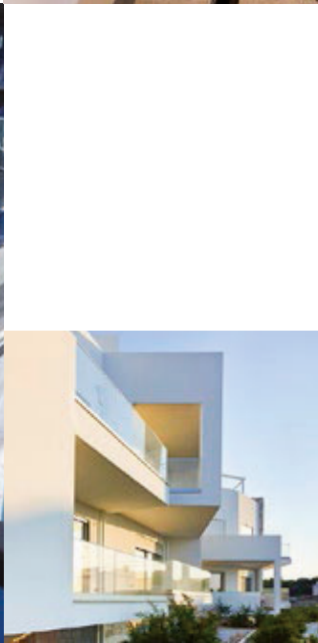
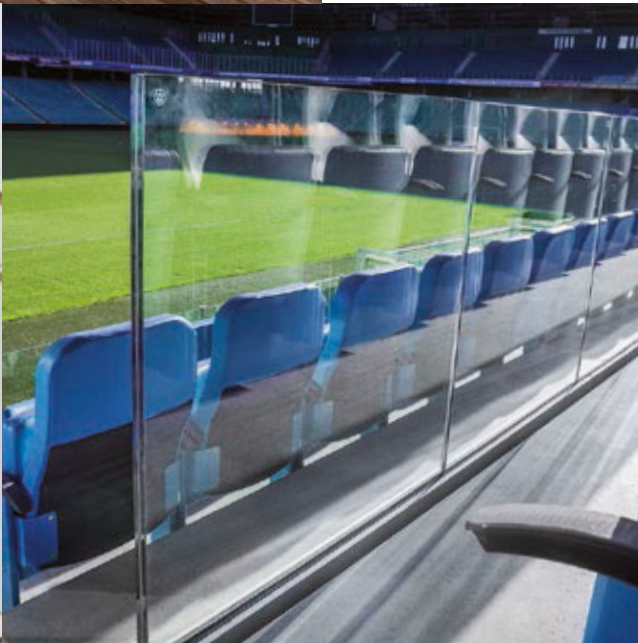
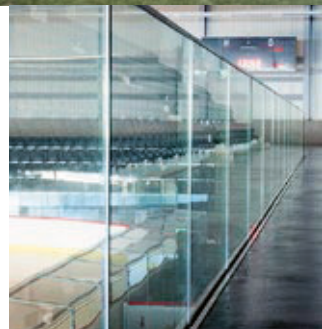




F | EDITION 2016
2017

Q-railing





THE PREMIUM BRAND IN RAILING SYSTEMS



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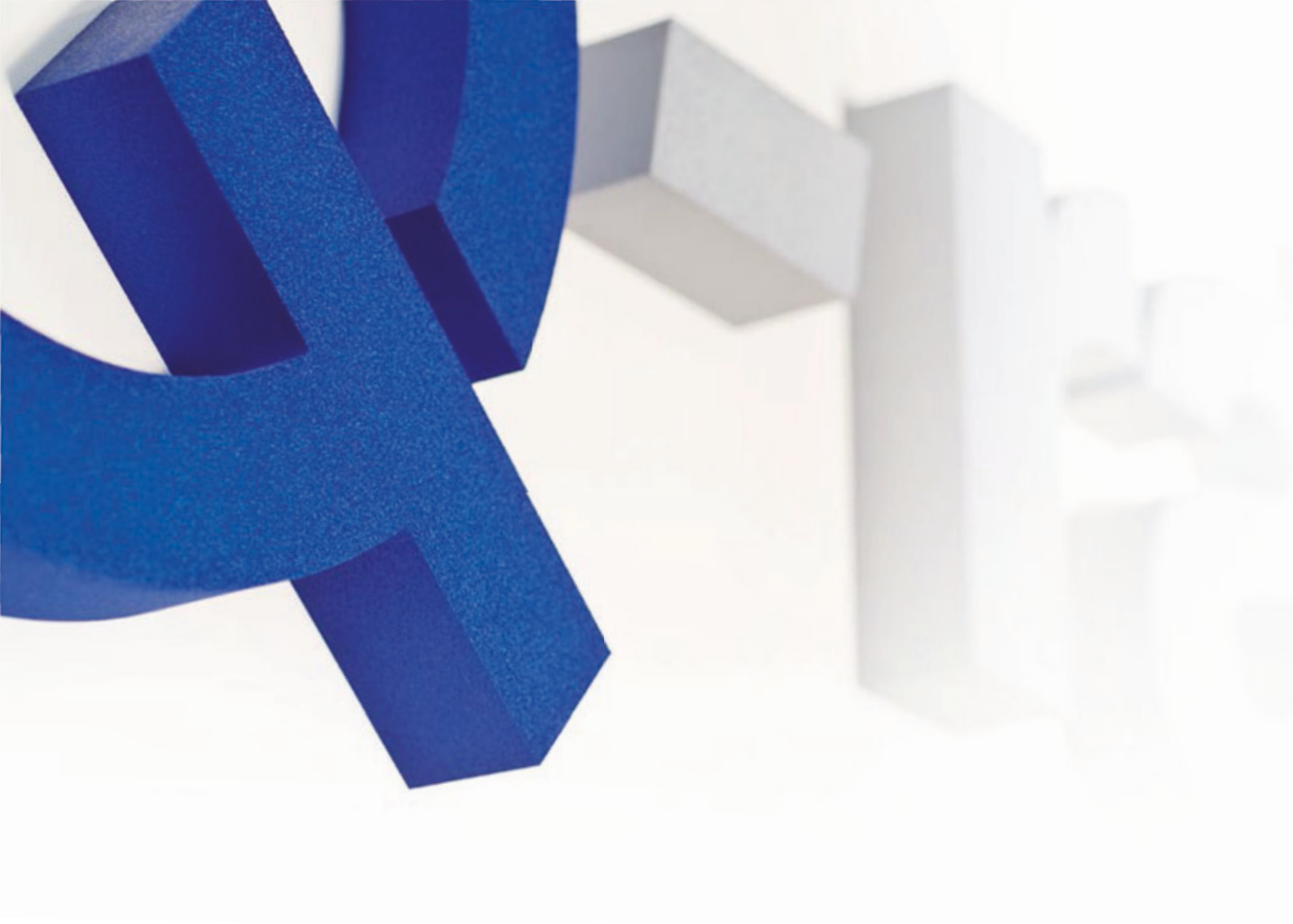
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Q-RAILING

Bienvenue chez Q-railing, votre fournisseur spécialisé dans la conception et la fabrication de balustrades et de garde-corps vitrés à la fois modernes, innovants et de haute qualité. Nos produits servent d'appui le long des escaliers et de barrières de sécurité autour des balcons et au bord des mezzanines.

Q-railing propose des systèmes entièrement modulaires et plus de 4000 articles pour garde-corps. Vous pouvez opter pour les éléments coordonnés d'un même système ou choisir de combiner les produits de différents systèmes pour créer un garde-corps unique en son genre.

La sécurité et la qualité de nos produits sont primordiales. Q-railing est certifié ISO 9001:2008. Nos produits ont été soigneusement testés par des organismes certificateurs internationalement reconnus et

présentent un certain nombre de labels de qualité et de certifications valables dans différents pays ; tous nos produits en inox, aluminium ou verre sont référencés CE. Vous trouverez nos balustrades et nos garde-corps vitrés aussi bien dans les logements privés, les commerces et les centres commerciaux que dans les bureaux, les bâtiments publics, les musées, les stades et les piscines.



Management System
ISO 9001:2008
ID 9105072449

POURQUOI CHOISIR Q-RAILING ?

Qualité

Garantisiez à vos projets le niveau de qualité requis

- Uniformité des matériaux et des couleurs
- Précision extrême des dimensions et des tolérances
- Aucune rectification ultérieure

Pour commander ... c'est très simple

Commencez le montage sans délai

- Stock important
- Commandez par fax ou par e-mail durant les heures de bureau
- Traitement rapide de vos commandes

Grande variété de produits

Choisissez parmi un large éventail d'éléments pour garde-corps

- Tout est modulaire ; mélangez et assortissez les styles et les systèmes
- Conçu pour un montage facile
- Formes rondes, carrées, ovales et plates
- Les éléments sont en inox 304, 316 ou 2205, en aluminium, en bois ou en zamak

Innovation

Obtenez toujours un résultat final parfait

- Environ 150 nouveaux produits sont proposés chaque année
- Nous développons de nouveaux modèles et des solutions inédites pour rendre le montage encore plus rapide et plus facile
- Les produits sont conçus de manière à ne nécessiter aucune soudure

Sécurité

Sachez que tous les produits et systèmes ont fait l'objet d'essais poussés

- Les produits sont testés dans le propre laboratoire d'essai de Q-railing
- La sécurité est garantie par des certifications réalisées par des organismes d'essai internationaux et des organismes certificateurs mondialement reconnus.

Design

Profitez de notre souci du design

- Un design intemporel et une esthétique irréprochable
- Des méthodes de pose faciles à mettre en œuvre qui permettent de réaliser des économies substantielles durant le montage
- Un design à la fois sûr et pratique

Pré-montage, mise à la longueur et cintrage personnalisés

Confiez-nous le travail préparatoire

- Poteaux pré-assemblés réalisés conformément à vos spécifications
- Barres, tubes et profilés pré-coupés, prêts à être posés
- Tubes cintrés sur mesure en 2D ou 3D, sans aucun risque



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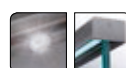
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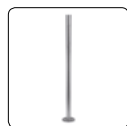


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Ce que vous devez savoir à propos de nos matériaux

Inox 304, 316 et 2205

La différence entre l'inox 304, 316 et 2205 réside dans sa composition chimique. L'inox 304 est adapté à un usage intérieur. L'acier inox 316 convient plus particulièrement à un usage extérieur; il contient 2% de molybdène qui le rendent plus résistant à la corrosion. Q-railing est en outre le premier fabricant à proposer une gamme de produits en inox 2205 pour les piscines et les régions côtières. La spécificité de cet inox fait qu'il résiste davantage aux agressions du chlore, du sel et de l'humidité.

Afin d'éviter une éventuelle corrosion, **nous vous conseillons de traiter toute la structure avec Q-ultra-clean dès son installation définitive.** En renouvelant l'opération régulièrement, vous garderez longtemps un garde-corps en bon état.

Acier galvanisé

L'acier galvanisé est un matériau à la fois hautement résistant et économique. Une couche d'oxyde de zinc le protégeant de la corrosion, il convient à la fois à l'utilisation en intérieur et en extérieur. Il présente également une finition pratique et résistante aux rayures. Pour un plus bel effet, vous pouvez appliquer à vos produits en acier galvanisé un thermolaquage.

Nettoyage : Les produits en acier galvanisé doivent être nettoyés à l'eau tiède et au savon.

Acier thermolaqué

Le thermolaquage offre une alliance parfaite entre esthétique et résistance. Les particules de pigments et de résine finement broyées de ce procédé créent un magnifique revêtement de couleur tout à fait homogène. Il protège également vos produits en acier des intempéries, ce qui permet de l'utiliser en extérieur.

Nettoyage : Les produits en acier thermolaqué doivent être nettoyés à l'eau tiède et au savon.

Aluminium

Léger mais robuste, l'aluminium est naturellement protégé de la corrosion par une fine couche d'oxyde. Cette oxydation naturelle peut être renforcée par anodisation afin d'améliorer la résistance des produits aux intempéries. Sauf mention contraire dans notre catalogue, tous les produits Q-railing en aluminium sont brossés et anodisés, et conviennent donc à la fois pour l'intérieur et l'extérieur.

Entretien : les produits en aluminium peuvent être nettoyés avec de l'eau chaude et un détergent doux.

Zamak injecté sous pression

Robuste et bon marché, le zamak constitue une alternative économique aux autres métaux. Cependant, les produits en zamak étant susceptibles de rouiller, ils doivent être protégés par un vernis ou un enduit et sont uniquement recommandés pour un usage intérieur.

Entretien : les produits en zamak peuvent être nettoyés avec de l'eau chaude et un détergent doux.

Entretien : les produits en inox peuvent être nettoyés avec...

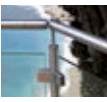
Q-ultra-clean pour éliminer les salissures et la corrosion de surface et renforcer le film passif protecteur ;

Q-cleaner pour enlever les taches et redonner de la brillance ;

Tampons abrasifs Scotch®-Brite pour éliminer les rayures

Quelle qualité d'acier inox vous faut-il ?

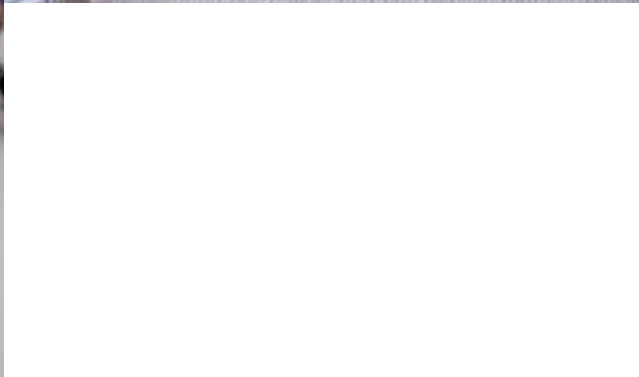
Q-INFO

Catégorie	Adapté à		Zamak	Aluminium	Acier thermolaqué	Acier, galvanisé	304	316	2205
Faible	Installations intérieures (milieu sec).		✓	✓	✓	✓	✓	✓	✓
Modérée	Installations en milieu à faible teneur en chlore et dioxyde de soufre (ne convient pas aux applications industrielles).		✓	✓	✓	✓	✓	✓	✓
Moyenne	Installations en milieu à teneur modérée en chlore et dioxyde de soufre.		✗	✓	✓	✓	✗		✓
Elevée	Installations en milieu à forte teneur en chlore et/ou en dioxyde de soufre (milieu humide et/ou chimique- risque important de corrosion).	Côte 	✗	!	!	!	✗	!	
		Piscine 	✗	!	!	!	✗	!	



SYSTÈMES DE
GARDE-CORPS
TOUT EN VERRE

1



QUAND LA TRANSPARENCE RENCONTRE LE DESIGN ET LA SÉCURITÉ

Avec ses profils, ses pinces à verre de sol et ses adaptateurs, ce système apporte partout la transparence idéale, à l'intérieur comme à l'extérieur. Associez les profilés, pinces et adaptateurs à l'une de nos mains-courantes à fond de gorge Easy Glass® et aux panneaux de verre Q-glass, et vous obtiendrez un ensemble parfait qui donne une impression d'espace.

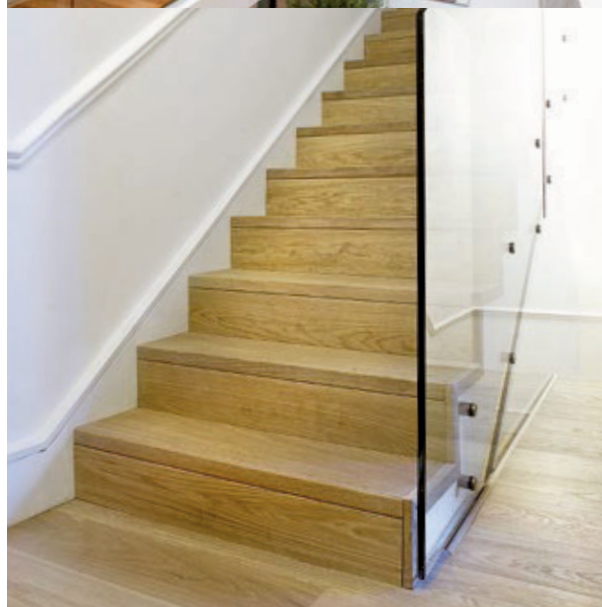
En matière de garde-corps vitré, il s'agit d'obtenir un design parfaitement transparent sans compromettre la sécurité... et c'est précisément ce qu'a fait Q-railing avec Easy Glass®. Easy Glass convient pour une installation en intérieur et en extérieur et est disponible en différentes versions, avec une résistance légère, moyenne et même extrêmement élevée.

La gamme Easy Glass vous offre toute une série d'options. Vous avez le choix entre des supports de fixation linéaires, tels que des profilés de

sol, ou des supports de fixation ponctuels, tels que des adaptateurs à verre ou des pinces à verre de sol. Associez-les à des mains-courantes rondes, carrées ou ovales pour créer un garde-corps complet qui offre le maximum de transparence possible.

Cette gamme de garde-corps polyvalents propose un système complet adapté à chaque situation. Ses avantages :

- Économies : son montage facile et astucieux (comptez à peine 1 à 2 heures par mètre linéaire) vous fait gagner du temps et de l'argent.
- Sécurité : elle est conforme aux normes de sécurité nationales et internationales (résultats des essais disponibles).
- Flexibilité : Une grande variété d'options pour créer le style de garde-corps que vous voulez.





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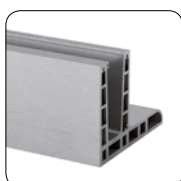
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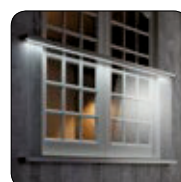
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Remplissages

Mains-courantes

Aperçu des profilés Easy Glass®

Quel profil devez-vous choisir pour votre projet ?

Easy Glass® Hybrid

Il s'agit du système de garde-corps en verre



Q-railing le plus léger et le plus économique. Son design minimaliste vous garantit également une transparence ultime.

- Pour une utilisation faible à moyenne
- Jusqu'à 3 mètres sans poteaux de balustrade
- Profil de sol ultra-léger en aluminium et poteaux de balustrade extrêmement résistants
- Pour mur, montage au sol et latéral
- Convient à une épaisseur de verre allant de 8 à 13,52 mm

Résistance

Épaisseurs de verre possibles
(ESG & VSG de ESG**)

Hybrid

Montage au sol -
Raccord mural

16.6919.500.00
16.6919.500.08



Faible à moyenne

ESG
8 - 10 mm
VSG (2x ESG)
8,76 - 13,52 mm

Hybrid

Montage au sol -
Raccord poteau

16.6919.500.00 + MOD 0547
16.6919.500.08 + MOD 0548



Faible à moyenne

ESG
8 - 10 mm
VSG (2x ESG)
8,76 - 13,52 mm

Hybrid

Montage au sol -
Montage latéral

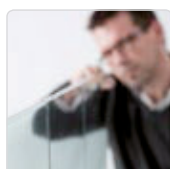
16.6919.500.00 + MOD 0549
16.6919.500.08 + MOD 0550



Faible à moyenne

ESG
8 - 10 mm
VSG (2x ESG)
8,76 - 13,52 mm

Easy Glass® Pro



Le profilé qui facilite l'alignement parfait des panneaux en verre ; pour les lieux qui exigent une résistance faible à moyenne.

- Montage latéral et montage au sol
- Le verre peut être facilement ajusté depuis un seul côté ; pas de vis à serrer ni d'échafaudage à prévoir
- Nécessite moins de points de fixation (Pro Top)
- Finition acier inoxydable ou aspect inox IX

Pro

Montage au sol

16.6906.000.00
16.6906.000.18
16.6906.500.18
16.6906.501.18
16.6906.500.09



Faible à moyenne

ESG
12 - 19 mm
VSG (2x ESG)
12,76 - 21,52 mm

Pro

Montage latéral

16.6915.000.18
16.6915.500.18



Faible à moyenne

ESG
12 - 19 mm
VSG (2x ESG)
12,76 - 21,52 mm

Pro F

Montage au sol

16.6909.500.18
16.6909.000.18



Faible à moyenne

ESG
12 - 19 mm
VSG (2x ESG)
12,76 - 21,52 mm

Pro Y

Montage latéral

16.6916.500.18
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Faible à moyenne

ESG
12 - 19 mm
VSG (2x ESG)
12,76 - 21,52 mm

Pro Inverse

Montage latéral

16.6911.500.18



Faible à moyenne

ESG
12 - 19 mm
VSG (2x ESG)
12,76 - 21,52 mm

Poids	Temps de pose	Utilisable pour escalier	Drainage	Système d'écoulement - Pas d'ajustement du verre (montage fixe)	Système d'écoulement (Pour ajuster le verre)	Habillage	Certificat*	Pour épaisseur de verre (VSG de ESG*)	Certificat*	Pour épaisseur de verre (VSG de ESG*)	Page
2,86 kg/m	< 1,0 heures /m	–	✓	–	–	–	AbP 8,76 / 10,76 / 12,76 / 13,52 mm GOLDKEURING VOLLGENS BEZUGS 1998-1999-2011 NEN 2608 10,76 / 12,76 / 13,52 mm APPROVED NTC 2008 UNE EN 12369-2:2004 8 / 8,76 / 10 / 10,76 mm	STATISCHE BERECHNUNG GEMÄß DIN18008 8,76 / 10,76 / 12,76 / 13,52 mm APPROVED to BS 6180 8 / 8,76 / 10 / 10,76 mm teroplen 8,76 / 10,76	22 - 27		
2,86 kg/m	< 1,0 heures /m	–	✓	–	–	–	AbP 8,76 / 10,76 / 12,76 / 13,52 mm GOLDKEURING VOLLGENS BEZUGS 1998-1999-2011 NEN 2608 10,76 / 12,76 / 13,52 mm APPROVED NTC 2008 UNE EN 12369-2:2004 8 / 8,76 / 10 / 10,76 mm	STATISCHE BERECHNUNG GEMÄß DIN18008 8,76 / 10,76 / 12,76 / 13,52 mm APPROVED to BS 6180 8 / 8,76 / 10 / 10,76 mm teroplen 8,76 / 10,76	28 - 29		
2,86 kg/m	< 1,0 heures /m	–	✓	–	–	–	AbP 8,76 / 10,76 / 12,76 / 13,52 mm GOLDKEURING VOLLGENS BEZUGS 1998-1999-2011 NEN 2608 10,76 / 12,76 / 13,52 mm APPROVED NTC 2008 UNE EN 12369-2:2004 8 / 8,76 / 10 / 10,76 mm	STATISCHE BERECHNUNG GEMÄß DIN18008 8,76 / 10,76 / 12,76 / 13,52 mm APPROVED to BS 6180 8 / 8,76 / 10 / 10,76 mm teroplen 8,76 / 10,76	30 - 31		
6,80 kg/m	< 1,0 heures /m	✓	✓	✓	✓	–	AbP 12,76 / 13,52 / 16,76 / 17,52 / 20,76 / 21,52 mm APPROVED NTC 2008 UNE EN 12369-2:2004 16,76 / 21,52 mm CTE Applus[®] Laboratories 12,76 / 13,52 / 16,76 / 17,52 / 20,76 / 21,52 mm APPROVED to BS 6180 15 / 16,76 / 19 / 21,52 mm	DIBt STATISCHE BERECHNUNG GEMÄß DIN18008 16,76 / 17,52 / 20,76 / 21,52 mm CSTB 20,76 mm GOLDKEURING VOLLGENS BEZUGS 1998-1999-2011 NEN 2608 16,76 / 17,52 / 20,76 / 21,52 mm teroplen 16,76 / 20,76 mm	38 - 42		
7,40 kg/m	1,0 - 1,5 heures /m	✓	✓	✓	✓	✓	AbP 12,76 / 13,52 / 16,76 / 17,52 / 20,76 / 21,52 mm APPROVED NTC 2008 UNE EN 12369-2:2004 16,76 / 21,52 mm CTE Applus[®] Laboratories 12,76 / 13,52 / 16,76 / 17,52 / 20,76 / 21,52 mm APPROVED to BS 6180 15 / 16,76 / 19 / 21,52 mm	DIBt STATISCHE BERECHNUNG GEMÄß DIN18008 16,76 / 17,52 / 20,76 / 21,52 mm CSTB 20,76 mm GOLDKEURING VOLLGENS BEZUGS 1998-1999-2011 NEN 2608 16,76 / 17,52 / 20,76 / 21,52 mm teroplen 16,76 / 20,76 mm	43 - 48		
7,60 kg/m	< 1,0 heures /m	✓	✓	✓	✓	–	AbP 12,76 / 13,52 / 16,76 / 17,52 / 20,76 / 21,52 mm APPROVED NTC 2008 UNE EN 12369-2:2004 16,76 / 21,52 mm CTE Applus[®] Laboratories 12,76 / 13,52 / 16,76 / 17,52 / 20,76 / 21,52 mm APPROVED to BS 6180 15 / 16,76 / 19 / 21,52 mm	DIBt STATISCHE BERECHNUNG GEMÄß DIN18008 16,76 / 17,52 / 20,76 / 21,52 mm CSTB 20,76 mm GOLDKEURING VOLLGENS BEZUGS 1998-1999-2011 NEN 2608 16,76 / 17,52 / 20,76 / 21,52 mm teroplen 16,76 / 20,76 mm	49 - 52		
8,50 kg/m	1,0 - 1,5 heures /m	✓	✓	✓	✓	✓	AbP 12,76 / 13,52 / 16,76 / 17,52 / 20,76 / 21,52 mm APPROVED NTC 2008 UNE EN 12369-2:2004 16,76 / 21,52 mm CTE Applus[®] Laboratories 12,76 / 13,52 / 16,76 / 17,52 / 20,76 / 21,52 mm APPROVED to BS 6180 15 / 16,76 / 19 / 21,52 mm	DIBt STATISCHE BERECHNUNG GEMÄß DIN18008 16,76 / 17,52 / 20,76 / 21,52 mm CSTB 20,76 mm GOLDKEURING VOLLGENS BEZUGS 1998-1999-2011 NEN 2608 16,76 / 17,52 / 20,76 / 21,52 mm teroplen 16,76 / 20,76 mm	53 - 57		
7,40 kg/m	1,0 - 1,5 heures /m	✓	✓	✓	✓	✓					58 - 62

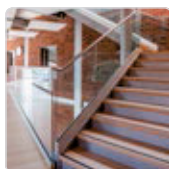
*Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.

**VSG (2 x ESG) : Verre feuilleté trempé
ESG : Verre trempé

Aperçu des profilés Easy Glass®

Quel profil devez-vous choisir pour votre projet ?

Easy Glass® Slim



La solution économique pour les lieux qui exigent une résistance faible à moyenne.

- Montage au sol et montage latéral
- Léger et facile à mettre en oeuvre
- Habillage en inox brossé ou aluminium anodisé

Slim

Montage au sol

16.6904.000.18
16.6904.500.18
16.6904.501.18



Résistance

Faible à moyenne

Épaisseurs de verre possibles
(ESG & VSG de ESG**)

ESG
12 - 19 mm
VSG (2 x ESG)
16,76 - 21,52 mm

Slim

Montage latéral

16.6905.000.18
16.6905.500.18



Faible à moyenne

ESG
12 - 19 mm
VSG (2 x ESG)
16,76 - 21,52 mm

Easy Glass® Max



Le profil Q-railing le plus robuste jamais conçu. Capable de résister à des forces de 5 kN et plus, Easy Glass® Max allie une solidité incroyable à un

poids plume.

- Conçu pour une utilisation extrêmement intensive
- Utilisation de goujons à tête hexagonale, plus économiques que les goujons à tête fraisée
- Tous les profils peuvent être installés directement sur du béton
- Convient à une épaisseur de verre allant de 19 à 31,52 mm

Max

Montage au sol

16.6926.000.18
16.6926.000.09



Extrêmement élevée

ESG
19 - 25 mm
VSG (2 x ESG)
20,76 - 31,52 mm

Max

Montage latéral

16.6935.000.18



Extrêmement élevée

ESG
19 - 25 mm
VSG (2 x ESG)
20,76 - 31,52 mm

Max F

Montage au sol

16.6929.000.18



Extrêmement élevée

ESG
19 - 25 mm
VSG (2 x ESG)
20,76 - 31,52 mm

Max Y

Montage latéral

16.6936.000.18



Extrêmement élevée

ESG
19 - 25 mm
VSG (2 x ESG)
20,76 - 31,52 mm

Easy Glass® 3kN



Le système de garde-corps en verre qui supporte des charges plus élevées, réservé aux lieux qui exigent une résistance très

élevée, tels que les centres commerciaux, les stades de sport ou les musées.

- Montage au sol et montage latéral
- Capable d'absorber des forces latérales linéaires jusqu'à 3 kN
- Habillage en inox brossé ou aluminium anodisé

3kN

Montage au sol

16.6908.000.18



Extrêmement élevée

ESG
19 - 25 mm
VSG (2 x ESG)
20,76 - 31,52 mm

3kN

Montage latéral

16.6907.000.18



Extrêmement élevée

ESG
19 - 25 mm
VSG (2 x ESG)
20,76 - 31,52 mm

Poids	Temps de pose	Utilisable pour escalier	Drainage	Système d'écoulement - Pas d'ajustement du verre (montage fixe)	Système d'écoulement (Pour ajuster le verre)	Habillage	Certificat*	Pour épaisseur de verre (VSG de ESG**)	Certificat*	Pour épaisseur de verre (VSG de ESG**)	Page	
6,16 kg/m	1,0 - 1,5 heures/ m	✓	✓	✓	–	✓	     16,76 / 17,52 / 20,76 / 21,52 mm	  12,76 / 13,52 / 16,76 / 17,52 / 20,76 / 21,52 mm	 15 / 16,76 / 19 / 21,52 mm	 12,76 / 13,52 / 16,76 / 17,52 / 20,76 / 21,52 mm	  16,76 / 17,52 mm	65 - 67
5,96 kg/m	1,0 - 1,5 heures/ m	✓	✓	✓	–	✓	     16,76 / 17,52 / 20,76 / 21,52 mm	  12,76 / 13,52 / 16,76 / 17,52 / 20,76 / 21,52 mm	 15 / 16,76 / 19 / 21,52 mm	 12,76 / 13,52 / 16,76 / 17,52 / 20,76 / 21,52 mm	  16,76 / 17,52 mm	68 - 73
10,65 kg/m	1,0 - 1,5 heures/ m	✓	✓	✓	–	–	 20,76 / 21,52 / 24,76 / 25,52 / 30,76 / 31,52 mm  24,76 / 25,52 / 30,76 / 31,52 mm  20,76 / 24,76 mm	 24,76 / 25,52 / 30,76 / 31,52 mm	 19 - 31,52 mm	 20,76 / 25,52 / 30,76 mm	78 - 80	
12,69 kg/m	1,0 - 1,5 heures/ m	✓	✓	✓	–	✓	 20,76 / 21,52 / 24,76 / 25,52 / 30,76 / 31,52 mm  24,76 / 25,52 / 30,76 / 31,52 mm  20,76 / 24,76 mm	 24,76 / 25,52 / 30,76 / 31,52 mm	 19 - 31,52 mm	 20,76 / 25,52 / 30,76 mm	81 - 84	
13,33 kg/m	1,0 - 1,5 heures/ m	✓	✓	✓	–	–	 20,76 / 21,52 / 24,76 / 25,52 / 30,76 / 31,52 mm  24,76 / 25,52 / 30,76 / 31,52 mm  20,76 / 24,76 mm	 24,76 / 25,52 / 30,76 / 31,52 mm	 19 - 31,52 mm	 20,76 / 25,52 / 30,76 mm	85 - 87	
13,15 kg/m	1,0 - 1,5 heures/ m	✓	✓	✓	–	✓	 20,76 / 21,52 / 24,76 / 25,52 / 30,76 / 31,52 mm  24,76 / 25,52 / 30,76 / 31,52 mm  20,76 / 24,76 mm	 24,76 / 25,52 / 30,76 / 31,52 mm	 19 - 31,52 mm	 20,76 / 25,52 / 30,76 mm	88 - 90	
12,92 kg/m	1,5 - 2 heures/ m	✓	✓	✓	–	✓	    20,76 / 21,52 / 24,76 / 25,52 / 30,76 / 31,52 mm	 20,76 / 25,52 / 30,76 / 31,52 mm  25 / 25,52 / 31,52 mm	  21,52 / 25,52 mm	  25,52 mm	 20,76 / 21,52 mm	92 - 95
12,85 kg/m	1,5 - 2 heures/ m	✓	✓	✓	–	✓	    20,76 / 21,52 / 24,76 / 25,52 / 30,76 / 31,52 mm	 20,76 / 25,52 / 30,76 / 31,52 mm  25 / 25,52 / 31,52 mm	  21,52 / 25,52 mm	  25,52 mm	 20,76 / 21,52 mm	96 - 100

*Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.

**VSG (2 x ESG) : Verre feuilleté trempé
ESG : Verre trempé



EASY GLASS® HYBRID

Le meilleur de deux univers

Grâce à ses nombreuses fonctions ingénieuses et attrayantes, Easy Glass® Hybrid n'est pas uniquement une solution mais bien une palette de solutions.

Pourquoi l'avons-nous nommé Hybrid ? Parce que vous pouvez choisir de fixer le système à un mur ou de le supporter par des poteaux de balustrade. Si vous optez pour des poteaux, la structure modulaire du système vous offre une très grande flexibilité en matière de nombre de poteaux utilisés.

Easy Glass® Hybrid a été conçu dans un souci de facilité d'installation et de faible maintenance. Les profils de sol peuvent être installés sur n'importe quelle surface, béton ou métal, uniquement à l'aide de vis. De même, le montage et l'ajustage des panneaux en verre sont simples et peuvent être effectués par une seule personne, sans outils spéciaux.

Les tubes à fond de gorge existent dans différentes tailles. Minces et élégants, ils contribuent à l'aspect minimaliste du système en garantissant un maximum de transparence.



GOEDKEURING
VOLGENS BB2012
EUROCODES
1990-1999:2011
NEN 2608

**STATISCHE
BERECHNUNG
GEMÄß TRAV**

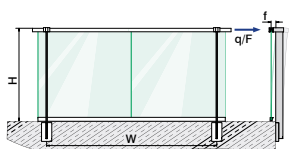
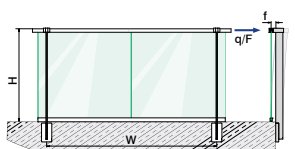
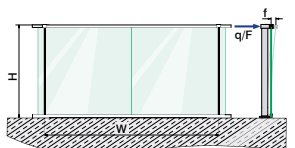
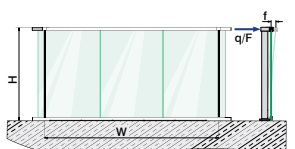
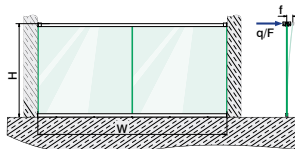
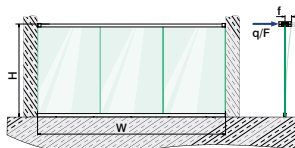
**APPROVED
to BS 6180**

**APPROVATO
NTC 2008
UNI EN 12600:2004**

GEPRÜFT NACH SCHWEIZER BAUSTANDARD
feroplan

CALCUL

Easy Glass® Hybrid (Calcul de charge statique)



MOD 6505.654		q	F	W _{max}	Vent _{max}	H _{max}	f
Montage au sol - Raccord mural	DE	0,50 kN/m	–	2600 mm	0,80 kN/m²	1000 mm	< 30 mm
	DE	0,50 kN/m	–	2600 mm	0,70 kN/m²	1100 mm	< 30 mm
	NL	0,50 kN/m	1,00 kN	2800 mm	2,0 kN/m²	1000 mm	< 30 mm
	NL	0,50 kN/m	1,00 kN	2800 mm	1,67 kN/m²	1200 mm	< 30 mm

MOD 6505.339		q	F	W _{max}	Vent _{max}	H _{max}	f
Montage au sol - Raccord mural	DE	0,50 kN/m	–	1800 mm	1,60 kN/m²	1000 mm	< 30 mm
	DE	0,50 kN/m	–	1800 mm	1,40 kN/m²	1100 mm	< 30 mm
	NL	0,50 kN/m	1,00 kN	2000 mm	3,0 kN/m²	1000 mm	< 30 mm
	NL	0,50 kN/m	1,00 kN	2000 mm	2,5 kN/m²	1200 mm	< 30 mm

MOD 0860.654		q	F	W _{max}	Vent _{max}	H _{max}	f
Montage au sol - Raccord poteau	DE	0,50 kN/m	–	2600 mm	0,70 kN/m²	1000 mm	< 30 mm
	DE	0,50 kN/m	–	2600 mm	0,40 kN/m²	1100 mm	< 30 mm
	NL	0,50 kN/m	1,00 kN	3000 mm	1,50 kN/m²	1000 mm	< 30 mm
	NL	0,50 kN/m	1,00 kN	3000 mm	1,22 kN/m²	1200 mm	< 30 mm

MOD 0860.339		q	F	W _{max}	Vent _{max}	H _{max}	f
Montage au sol - Raccord poteau	DE	0,50 kN/m	–	2000 mm	1,10 kN/m²	1000 mm	< 30 mm
	DE	0,50 kN/m	–	2000 mm	0,8 kN/m²	1100 mm	< 30 mm
	NL	0,50 kN/m	1,00 kN	2000 mm	1,88 kN/m²	1000 mm	< 30 mm
	NL	0,50 kN/m	1,00 kN	2000 mm	1,57 kN/m²	1200 mm	< 30 mm

MOD 0861.654		q	F	W _{max}	Vent _{max}	H _{max}	f
Montage au sol - Raccord poteau latéral	DE	0,50 kN/m	–	2600 mm	0,70 kN/m²	1000 mm	< 30 mm
	DE	0,50 kN/m	–	2600 mm	0,40 kN/m²	1100 mm	< 30 mm
	NL	0,50 kN/m	1,00 kN	3000 mm	1,50 kN/m²	1000 mm	< 30 mm
	NL	0,50 kN/m	1,00 kN	3000 mm	1,02 kN/m²	1200 mm	< 30 mm

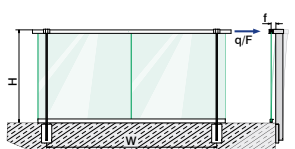
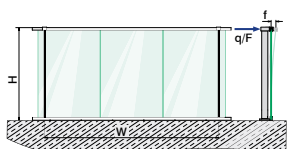
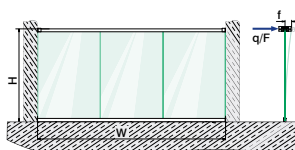
MOD 0861.339		q	F	W _{max}	Vent _{max}	H _{max}	f
Montage au sol - Raccord poteau latéral	DE	0,50 kN/m	–	2000 mm	1,10 kN/m²	1000 mm	< 30 mm
	DE	0,50 kN/m	–	2000 mm	0,8 kN/m²	1100 mm	< 30 mm
	NL	0,50 kN/m	1,00 kN	2000 mm	1,90 kN/m²	1000 mm	< 30 mm
	NL	0,50 kN/m	1,00 kN	2000 mm	1,57 kN/m²	1200 mm	< 30 mm

q = Charge linéaire

F = Charge ponctuelle

f = Déflexion

TYPES DE TEST

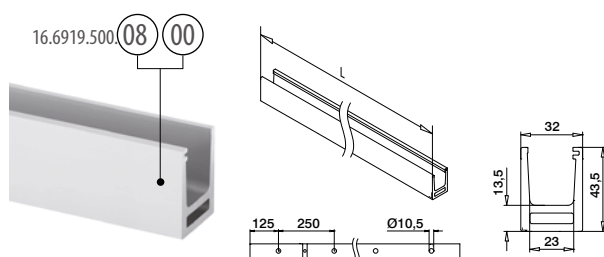


MOD 6505		q	W _{max} 6505.339	W _{max} 6505.654	H _{max}	f
Montage au sol - Raccord mural	UK	0,36 kN/m	3000 mm	3000 mm	1100 mm	<25 mm
	UK	0,74 kN/m	2200 mm	2500 mm	1100 mm	<25 mm
	UK	1,50 kN/m	1800 mm	2000 mm	1100 mm	<25 mm
	UK	3,0 kN/m	1600 mm	1800 mm	1100 mm	<25 mm
	IT	2,0 kN/m	2600 mm	2800 mm	1000 mm	-
	IT	3,0 kN/m	2000 mm	2400 mm	1000 mm	-

MOD 0860		q	W _{max} 0860.339	W _{max} 0860.654	H _{max}	f
Montage au sol - Raccord poteau	UK	0,36 kN/m	3000 mm	3000 mm	1100 mm	<25 mm
	UK	0,74 kN/m	2000 mm	2500 mm	1100 mm	<25 mm
	UK	1,50 kN/m	1800 mm	2000 mm	1100 mm	<25 mm
	UK	3,0 kN/m	1500 mm	1700 mm	1100 mm	<25 mm
	IT	1,0 kN/m	3000 mm	3000 mm	1000 mm	-
	IT	2,0 kN/m	2500 mm	2500 mm	1000 mm	-
	IT	3,0 kN/m	2000 mm	2000 mm	1000 mm	-

MOD 0861		q	W _{max} 0861.339	W _{max} 0861.654	H _{max}	f
Montage au sol - Raccord poteau latéral	UK	0,36 kN/m	3000 mm	3000 mm	1100 mm	<25 mm
	UK	0,74 kN/m	2000 mm	2500 mm	1100 mm	<25 mm
	UK	1,50 kN/m	1700 mm	2000 mm	1100 mm	<25 mm
	UK	3,0 kN/m	1500 mm	1600 mm	1100 mm	<25 mm
	IT	1,0 kN/m	3000 mm	3000 mm	1000 mm	-
	IT	2,0 kN/m	2500 mm	2500 mm	1000 mm	-
	IT	3,0 kN/m	2000 mm	2000 mm	1000 mm	-

EASY GLASS® HYBRID - Profil de sol, montage au sol

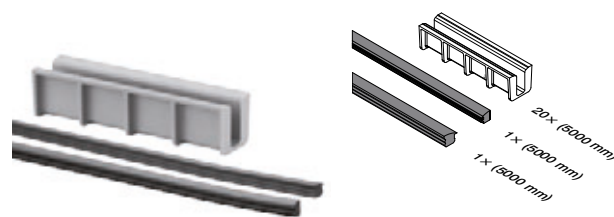


MOD 6919

Aluminium	Effet argenté mat	
OUTDOOR		
16.6919.500.08	QS-213 442	L = 5000 mm
Aluminium	Brut	
INDOOR		
16.6919.500.00	QS-213 442	L = 5000 mm



International Design Modèle Protection



MOD 6919

Accessoires	T	
19.6919.908.00	8 - 8,76	L = 5000 mm
19.6919.910.00	10 - 10,76	L = 5000 mm
19.6919.912.00	12,76 - 13,52	L = 5000 mm

International Design
Modèle Protection

EASY GLASS® HYBRID - Embouts



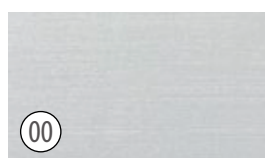
MOD 6734

Aluminium	Effet argenté mat	
OUTDOOR		
16.6734.019.08		2
Aluminium	Brut	
INDOOR		
16.6734.019.00		2

Q-INFO



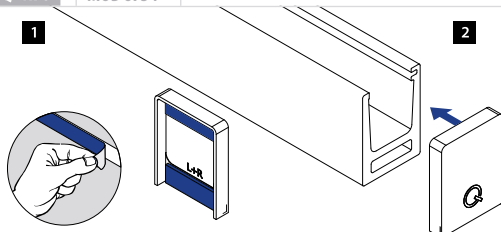
Effet argenté mat



Brut

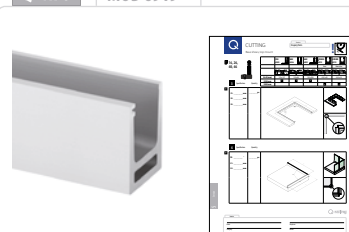
Q-INFO

MOD 6734



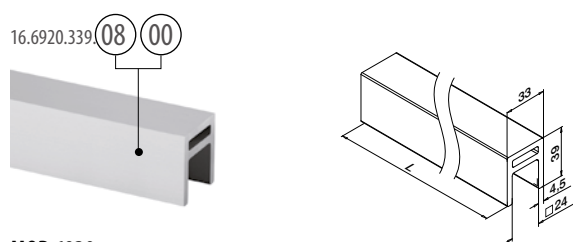
Q-INFO

MOD 6919



Nous pouvons couper cet article pour vous conformément à vos instructions de longueur et d'angle. Contactez-nous pour obtenir plus de détails.

EASY GLASS® HYBRID 33x39 - Mains-courantes à fond de gorge



MOD 6920

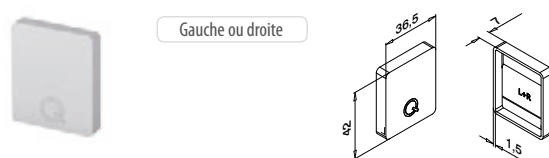
Aluminium	Effet argenté mat	
OUTDOOR		
16.6920.339.08		L = 5000 mm
Aluminium	Brut	
INDOOR		
16.6920.339.00		L = 5000 mm

International Design
Modèle Protection

MOD 50

Accessoires	U	T	
19.5042.008.00	24	8 - 10,76	L = 5000 mm
19.5042.011.00	24	11,52 - 13,52	L = 5000 mm
19.5042.508.00	24	8 - 10,76	L = 25 m
19.5042.511.00	24	11,52 - 13,52	L = 25 m

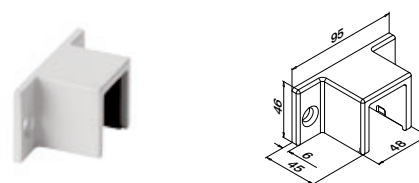
EASY GLASS® HYBRID 33x39 - Embouts



MOD 6732

Aluminium	Effet argenté mat	
OUTDOOR		
16.6732.339.08		2
Aluminium	Brut	
INDOOR		
16.6732.339.00		2

EASY GLASS® HYBRID 33x39 - Embases murales pour tube



MOD 6505

Acier	Thermolaqué RAL 7047	
OUTDOOR		
11.6505.339.34	QS-214 442	2

Pour les raccords main-courante/partie supérieure,
voir page 26

Pinceau de retouche pour les rayures



MOD 0800

Accessoires	RAL	ml	
19.0800.050.34	7047	12	1

NEW

Q-INFO

MOD 6920

Résultats de calculs pour tubes à fond de gorge

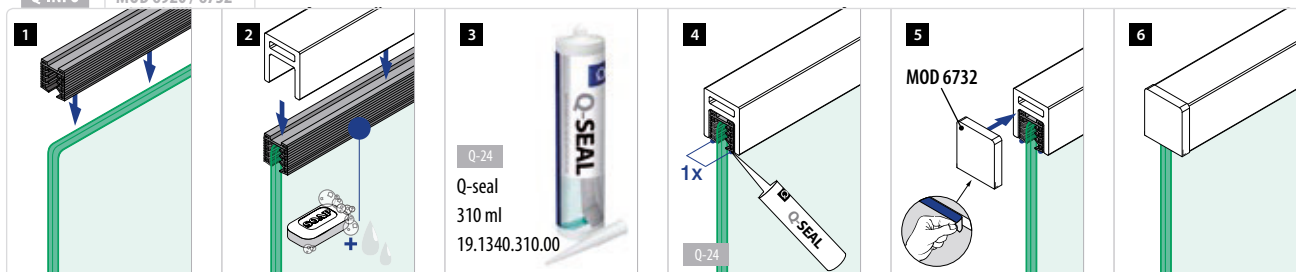
	□ (mm)	A (cm²)	I _x (cm⁴)	I _y (cm⁴)	W _x (cm³)	W _y (cm³)	M (kg/m)	R _{p0,2} (kN/cm²)	R _m (kN/cm²)
16.6920.339.xx	33x39	5,87	6,79	8,25	4,66	5,00	1,36	17,00	21,50

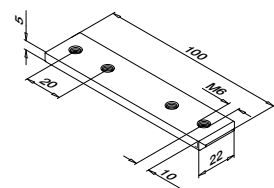
A = coupe
I_x / I_y = moment quadratique
W_x / W_y = module de section

M = poids
R_{p0,2} = contrainte autorisée
R_m = valeur minimale de la résistance à la traction

Q-INFO

MOD 6920 / 6732



**MOD 6790**

Aluminium

Brut

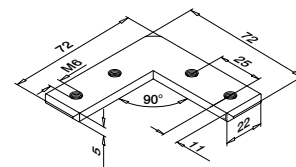
OUTDOOR



16.6790.339.00

QS-205 439

2

**MOD 6313**

Aluminium

Brut

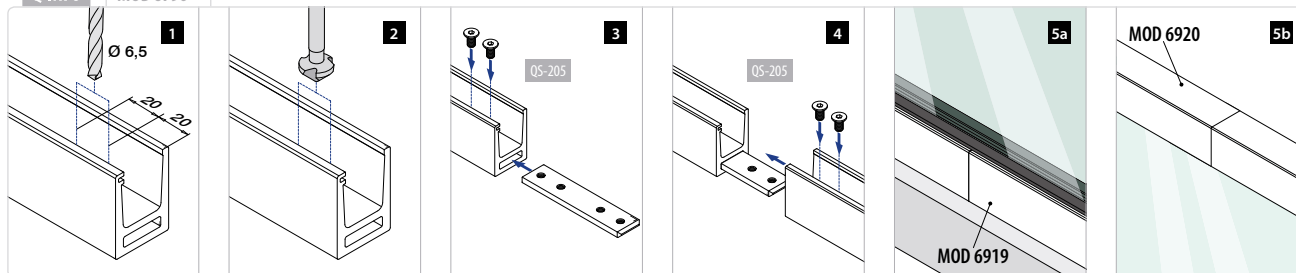
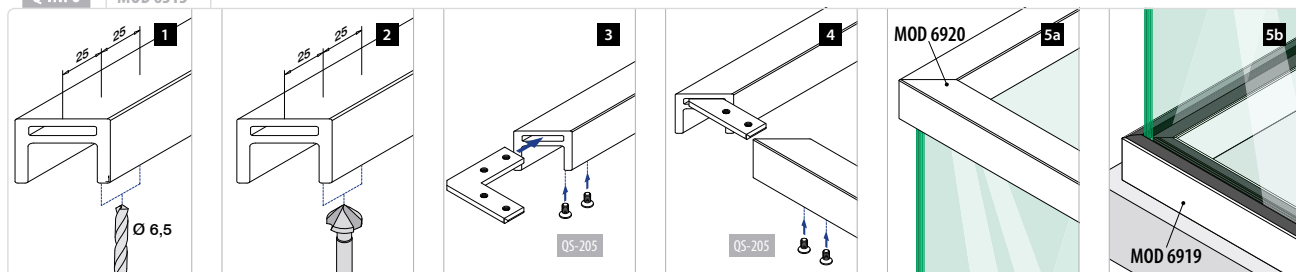
OUTDOOR



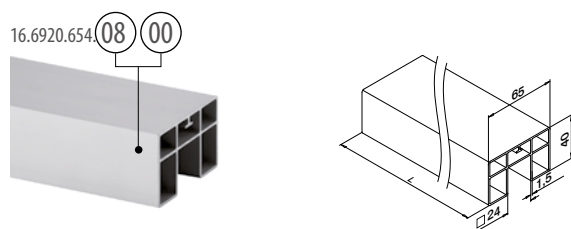
16.6313.339.00

QS-205 439

2

Q-INFO MOD 6790**Q-INFO MOD 6313**

EASY GLASS® HYBRID 65x40 - Mains-courantes à fond de gorge



MOD 6920

Aluminium	Effet argenté mat
OUTDOOR	
16.6920.654.08	L = 5000 mm
Aluminium	Brut
INDOOR	
16.6920.654.00	L = 5000 mm

International Design
Modèle Protection

MOD 50

Accessoires	U	T	
19.5042.008.00	24	8 - 10,76	L = 5000 mm
19.5042.011.00	24	11,52 - 13,52	L = 5000 mm
19.5042.508.00	24	8 - 10,76	L = 25 m
19.5042.511.00	24	11,52 - 13,52	L = 25 m

EASY GLASS® HYBRID 65x40 - Embouts



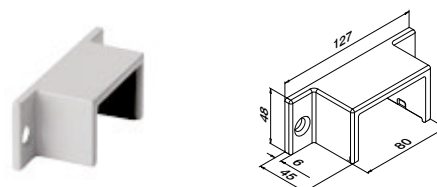
MOD 6732 - EASY HIT®

Aluminium	Effet argenté mat
OUTDOOR	
16.6732.654.08	2
Aluminium	Brut
INDOOR	
16.6732.654.00	2



Pour les raccords main-courante/partie supérieure,
voir page 26

EASY GLASS® HYBRID 65x40 - Embases murales pour tube



MOD 6505

Acier	Thermolaqué RAL 7047	
OUTDOOR		
11.6505.654.34	OS-214 442	2



Pinceau de retouche pour les rayures

Q-INFO

MOD 6920

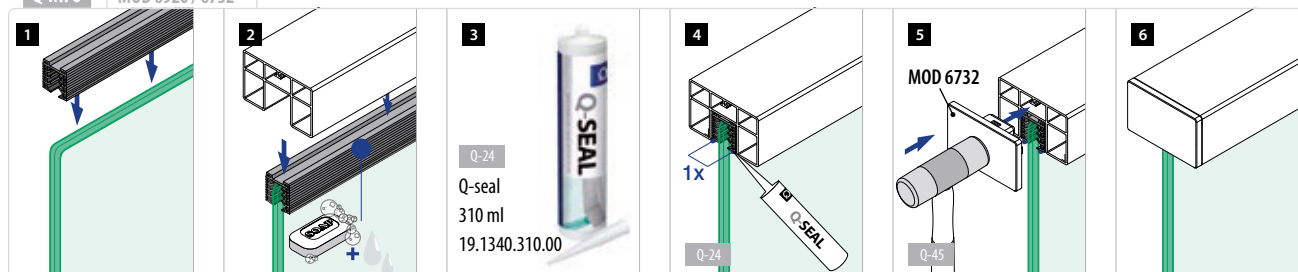
Résultats de calculs pour tubes à fond de gorge

	□ (mm)	A (cm²)	I _x (cm⁴)	I _y (cm⁴)	W _x (cm³)	W _y (cm³)	M (kg/m)	R _{p0,2} (kN/cm²)	R _m (kN/cm²)
16.6920.654.xx	65x40	4,69	8,38	22,59	4,77	6,95	1,30	17,00	21,50

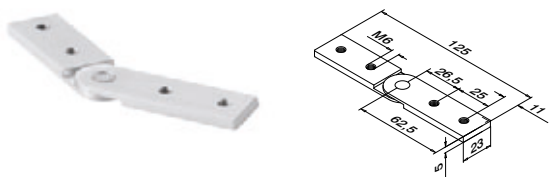
A = coupe
I_x / I_y = moment quadratique
W_x / W_y = module de section
M = poids
R_{p0,2} = contrainte autorisée
R_m = valeur minimale de la résistance à la traction

Q-INFO

MOD 6920 / 6732



Horizontal

**MOD 6791**

Aluminium

Brut

OUTDOOR

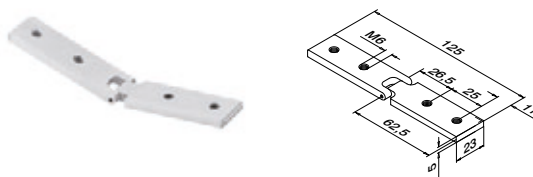
16.6791.000.00

QS-261 438

2

NEW

Vertical

**MOD 6792**

Aluminium

Brut

OUTDOOR

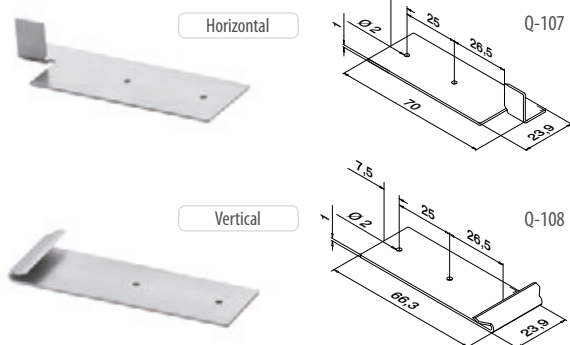
16.6792.000.00

QS-261 438

2

NEW

Gabarit de perçage

**MOD 6980**

Accessoires

Q

19.6980.000.00

Q-107 / Q-108

1

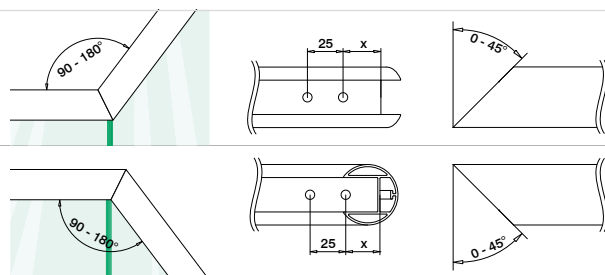
NEW

Q-INFO

MOD 6792

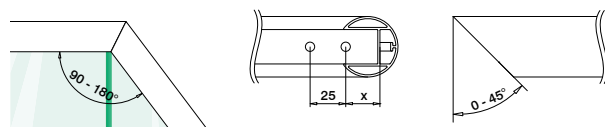
EN HAUT

Couper	45°	40°	35°	30°	25°	20°	15°	10°	5°	0°
Angle externe	90°	100°	110°	120°	130°	140°	150°	160°	170°	180°
Distance du bord	30,5	30,0	29,5	29,0	28,5	28,0	27,5	27,0	27,0	26,5



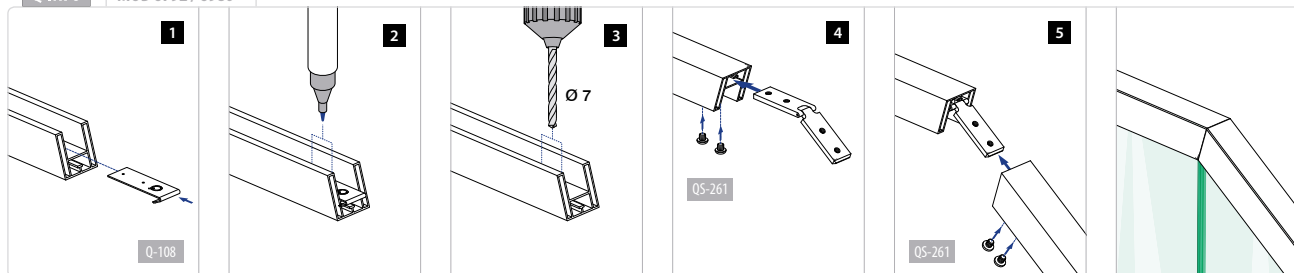
EN BAS

Couper	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°
Angle interne	180°	170°	160°	150°	140°	130°	120°	110°	100°	90°
Distance du bord	26,5	26,5	26,0	26,0	25,5	25,5	25,0	24,5	24,5	24,0



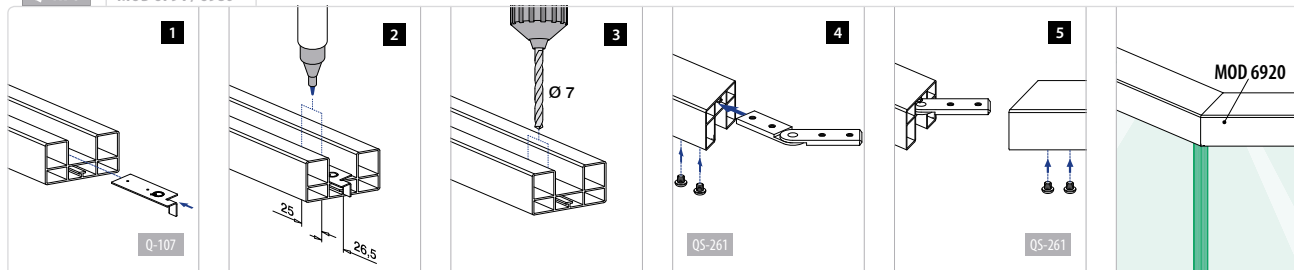
Q-INFO

MOD 6792 / 6980

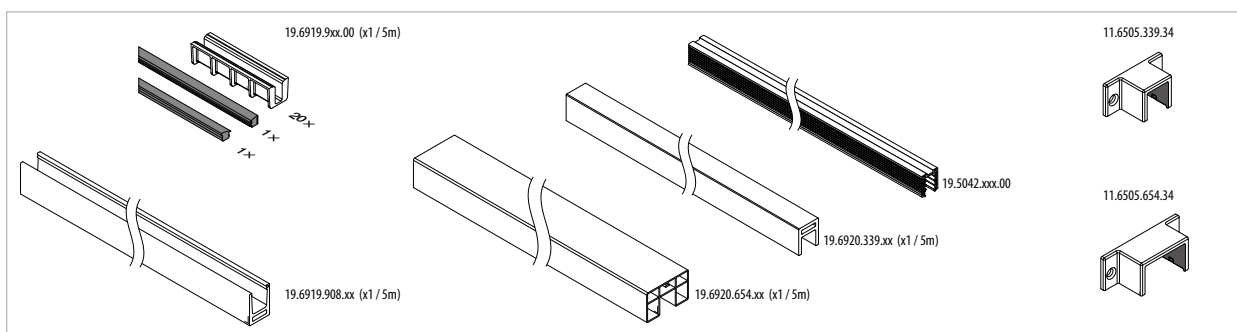
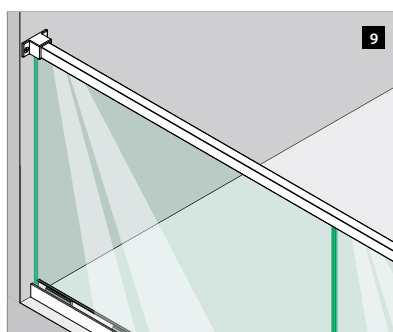
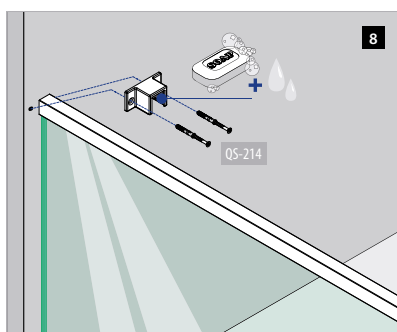
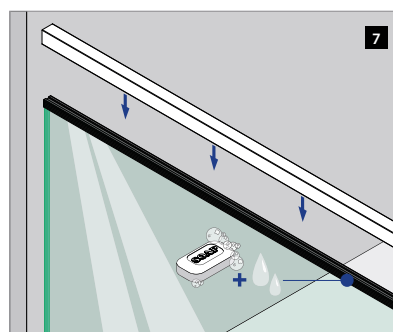
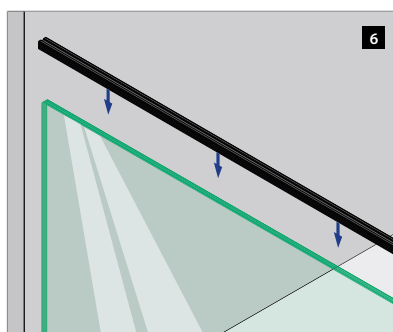
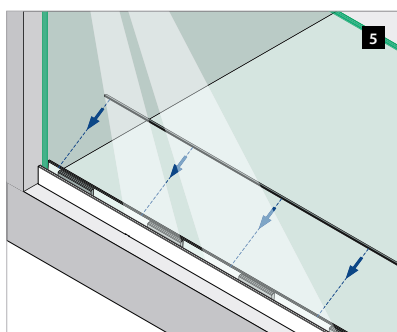
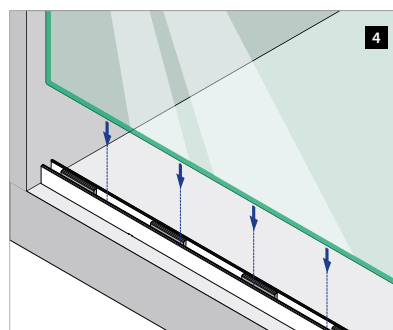
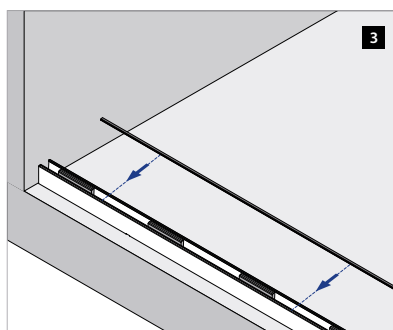
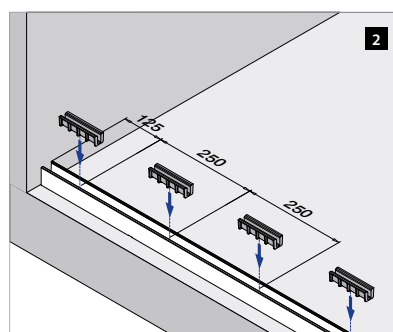
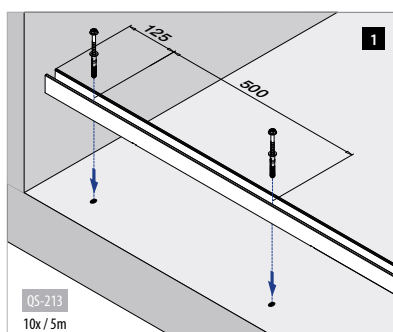
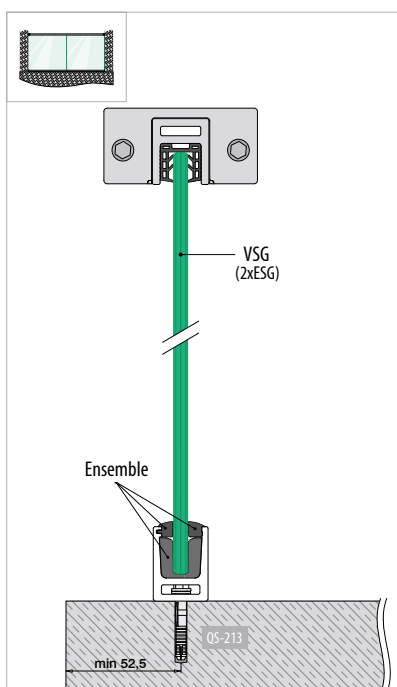


Q-INFO

MOD 6791 / 6980



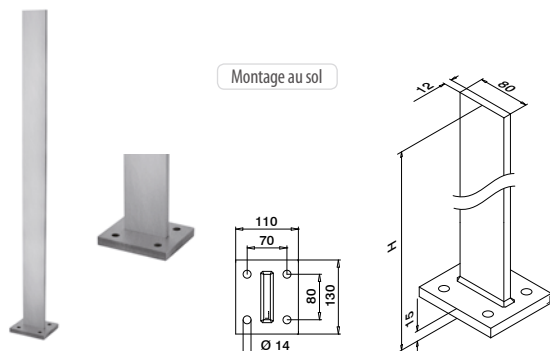
Q-INFO



VSG (2x ESG) : Verre feuilleté trempé
ESG : Verre trempé

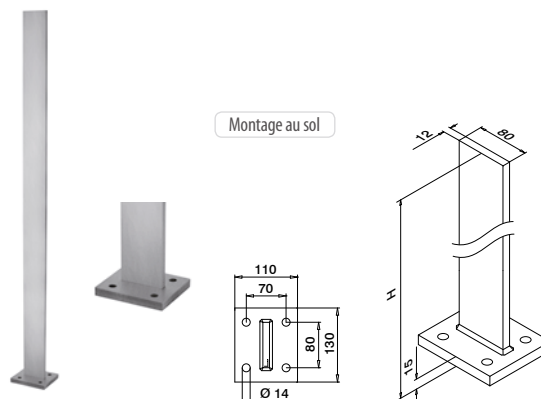
Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.

EASY GLASS® HYBRID - Poteaux et accessoires, montage au sol



MOD 0547

Acier	Thermolaqué RAL 7047
OUTDOOR	H
11.0547.080.34	1040
	QS-211 444 / QS-215 442 / QS-219 442
	1



MOD 0548

Acier	Thermolaqué RAL 7047
OUTDOOR	H
11.0548.080.34	1240
	QS-211 444 / QS-215 442 / QS-219 442
	1



Poteaux

EASY GLASS® HYBRID - Cache-embases pour poteaux

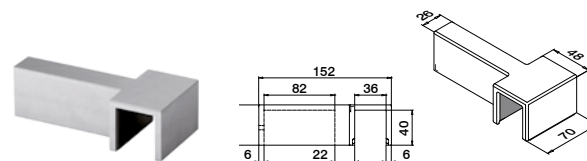


MOD 9013

Acier	Thermolaqué RAL 7047
OUTDOOR	
11.9013.080.34	2

Poteaux

EASY GLASS® HYBRID - Raccords

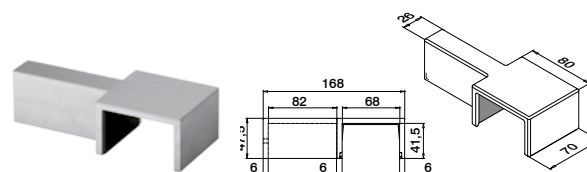


MOD 0860 - 33 x 39 - Mains-courantes à fond de gorge

Acier	Thermolaqué RAL 7047
OUTDOOR	
11.0860.339.34	2



International Design
Modèle Protection



MOD 0860 - 65 x 40 - Mains-courantes à fond de gorge

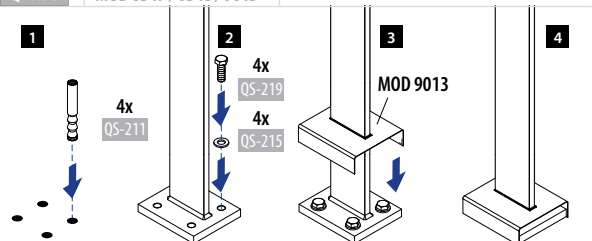
Acier	Thermolaqué RAL 7047
OUTDOOR	
11.0860.654.34	2



International Design Modèle Protection

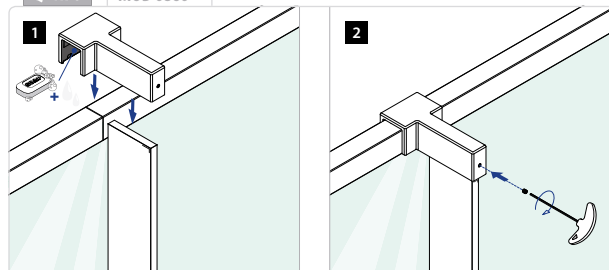
Q-INFO

MOD 0547 / 0548 / 9013

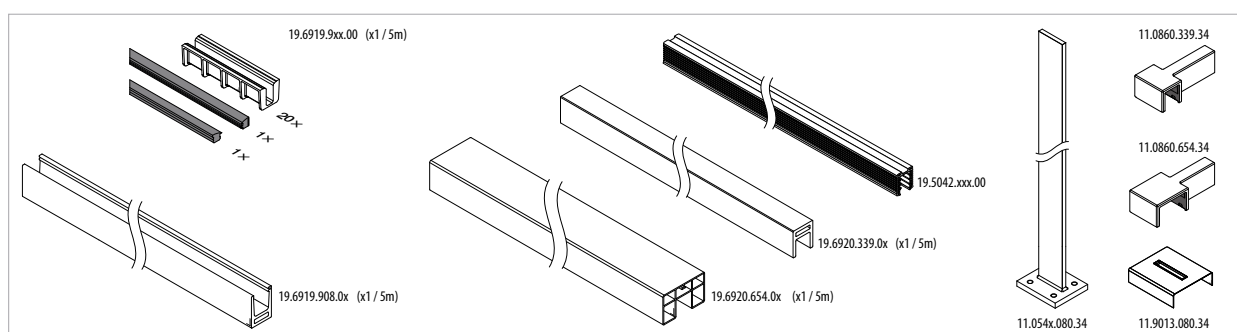
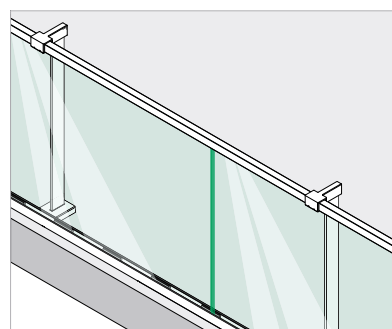
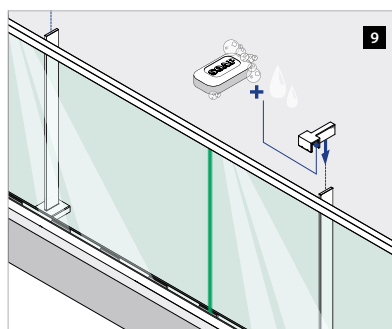
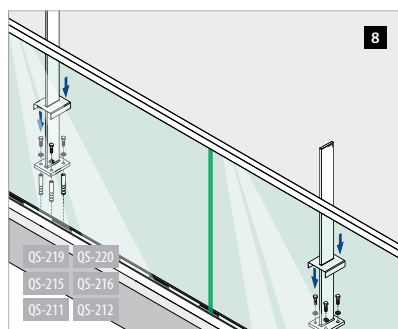
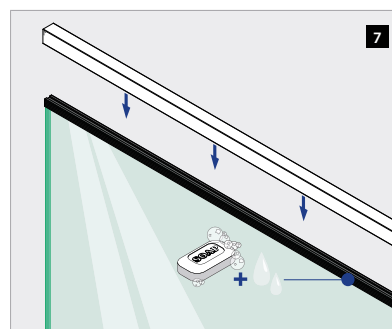
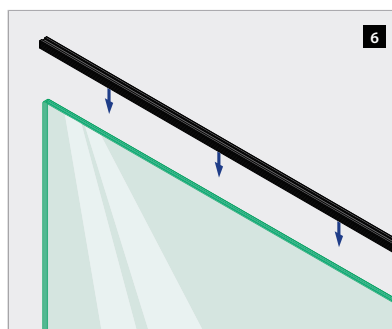
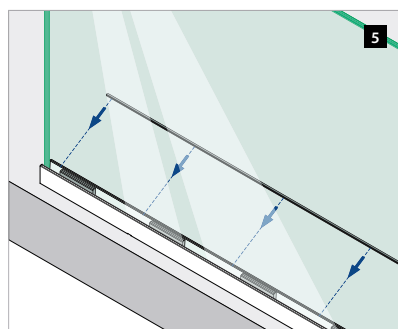
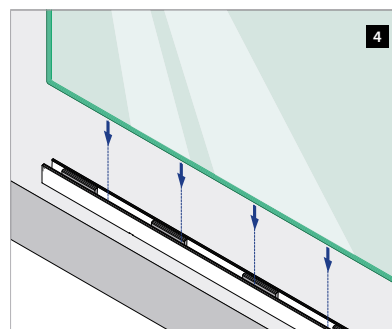
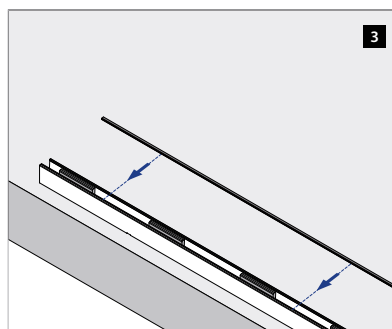
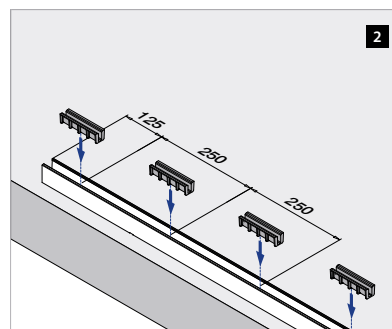
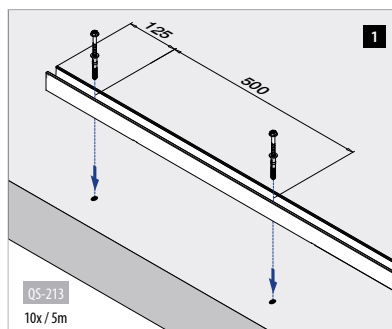
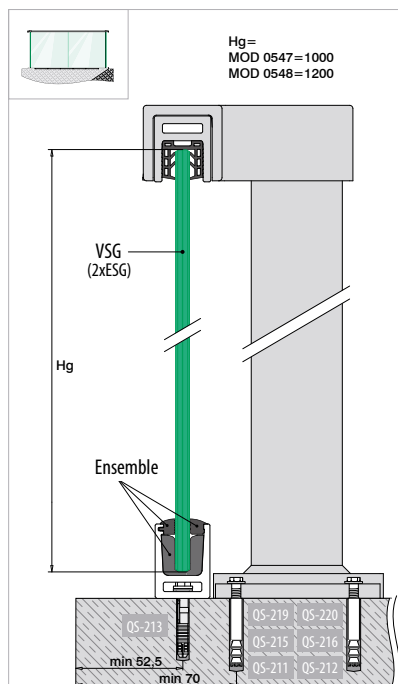


Q-INFO

MOD 0860



Q-INFO

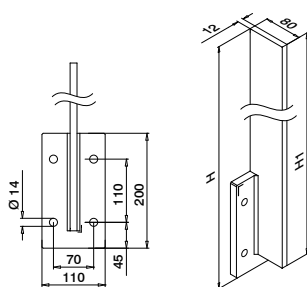


VSG (2x ESG) : Verre feuilleté trempé
ESG : Verre trempé

Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.



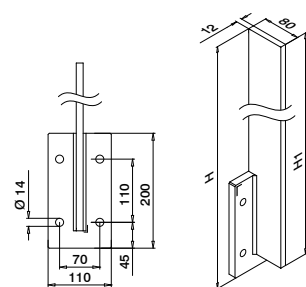
Montage latéral

**MOD 0549**

Acier	Thermolaqué RAL 7047			
OUTDOOR	H	H1		
11.0549.080.34	1265	1235	QS-211 444 / QS-215 442 / QS-219 442	1



Montage latéral

**MOD 0550**

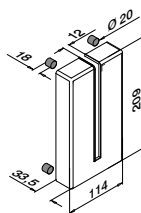
Acier	Thermolaqué RAL 7047			
OUTDOOR	H	H1		
11.0550.080.34	1465	1435	QS-211 444 / QS-215 442 / QS-219 442	1



EASY GLASS® HYBRID - Cache-embases pour poteaux



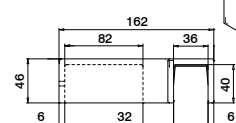
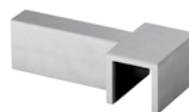
Montage latéral

**MOD 9014**

Acier	Thermolaqué RAL 7047		
OUTDOOR			
11.9014.080.34			2



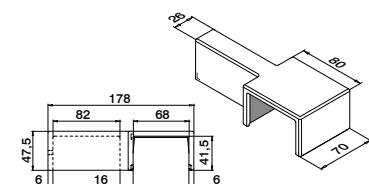
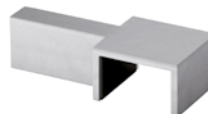
EASY GLASS® HYBRID - Raccords

**MOD 0861 - 33 x 39 - Mains-courantes à fond de gorge**

Acier	Thermolaqué RAL 7047		
OUTDOOR			
11.0861.339.34			2



International Design Modèle Protection

**MOD 0861 - 65 x 40 - Mains-courantes à fond de gorge**

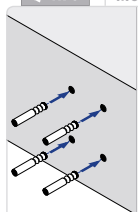
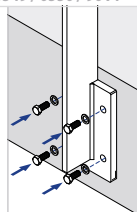
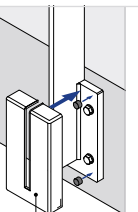
Acier	Thermolaqué RAL 7047		
OUTDOOR			
11.0861.654.34			2



International Design Modèle Protection

Q-INFO

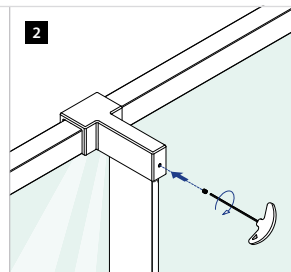
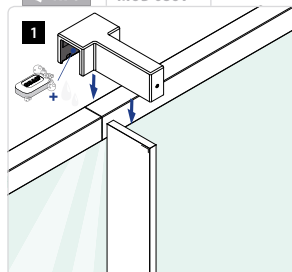
MOD 0549 / 0550 / 9014

QS-211
QS-212QS-219 QS-220
QS-215 QS-216

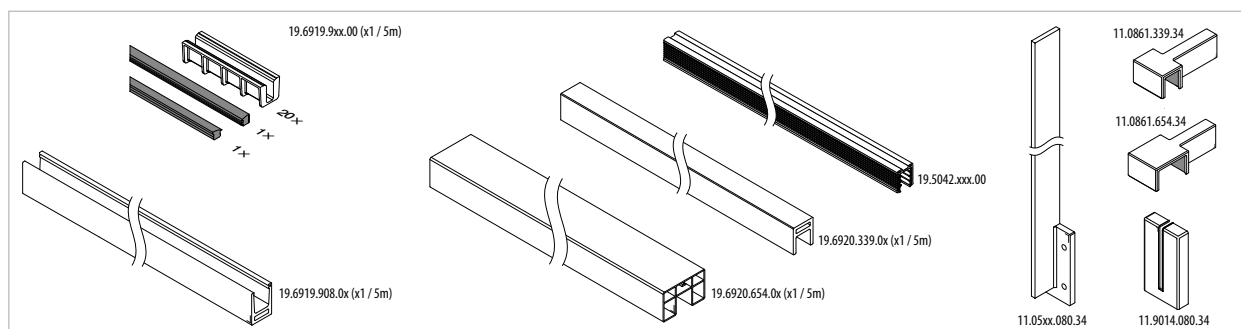
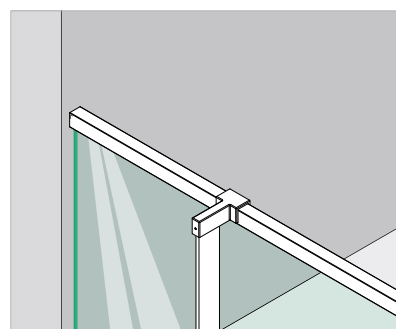
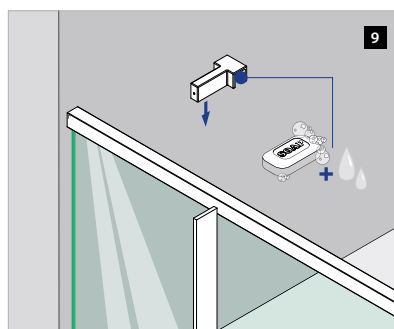
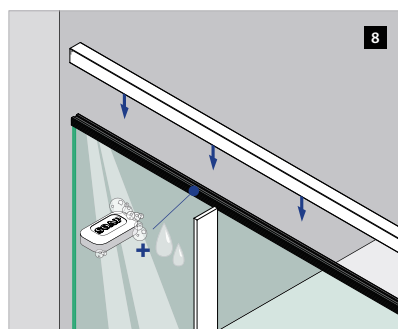
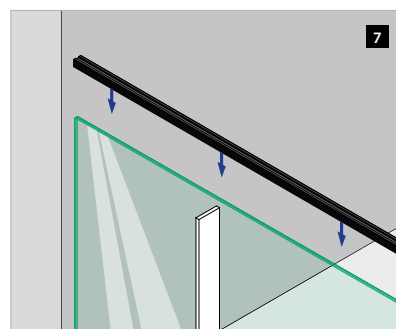
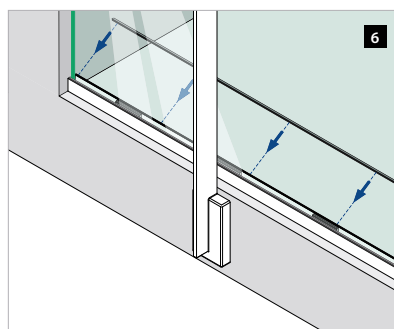
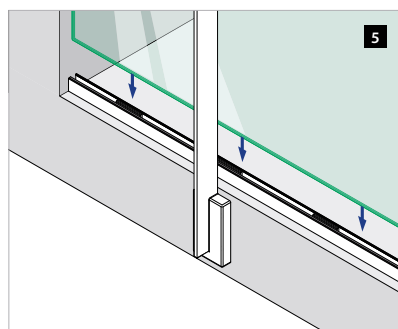
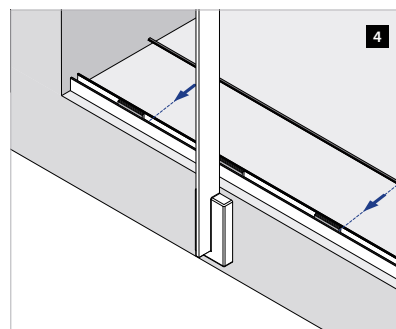
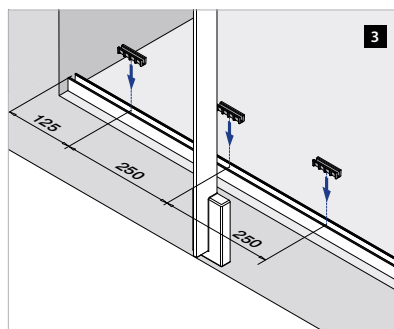
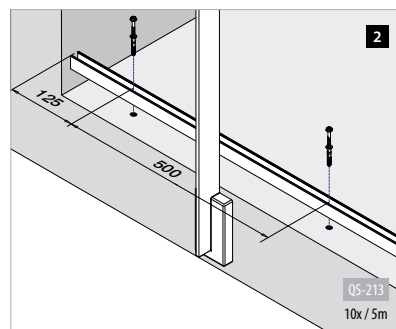
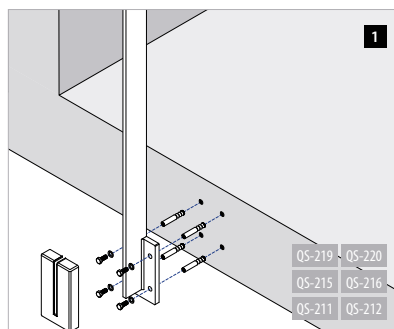
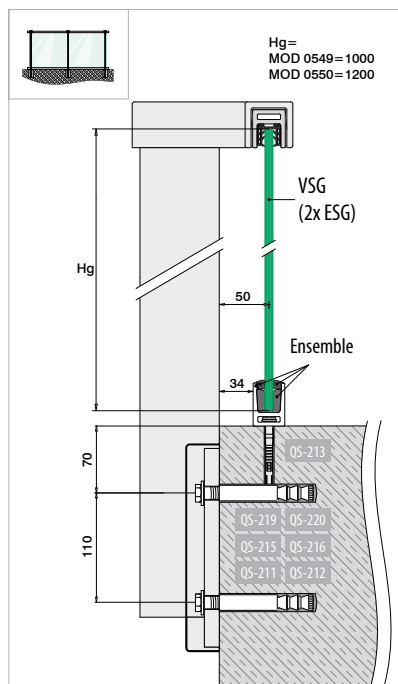
MOD 9014

Q-INFO

MOD 0861



Q-INFO



VSG (2x ESG) : Verre feuilleté trempé
ESG : Verre trempé

Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.



EASY GLASS® PRO

Aligner du verre : un jeu d'enfant

Voici Easy Glass® Pro – le seul profil de sol qui vous permet d'ajuster chaque panneau de verre depuis le côté intérieur de l'installation. Grâce à son système Safety Wedge spécial, chaque panneau peut être décalé vers l'avant ou l'arrière sur une distance allant jusqu'à 1 cm. Cet ajustage se fait depuis l'intérieur du balcon et ne requiert donc aucun échafaudage.

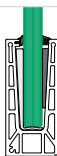
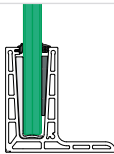
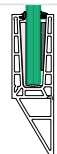
De fait, le montage du verre est un procédé extrêmement simple : il se fait sans aucun boulon et vous serez surpris du petit nombre de goujons nécessaire pour le montage des profils. De plus, les goujons n'ont pas de tête fraisée.

Le système Easy Glass Pro propose différents types de profils de sol, notamment les variantes à montage latéral et montage au sol, mais aussi les profils en F et en Y, conçus pour être installés sur les bordures de balcons.

Easy Glass Pro Inverse vient compléter la gamme Easy Glass. Il s'agit d'une variante du système de montage latéral Easy Glass Pro qui a été imaginée pour les situations nécessitant l'installation d'une balustrade sur un garde-corps plein.

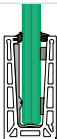
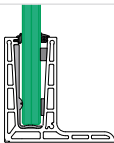
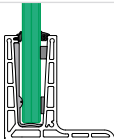


Trouvez le profil et le matériel de fixation qui correspondent à votre situation de montage.

Matériel de fixation pour montage sur bois																	
Jeu de cales en caoutchouc 19.6901.xxx.00 - pas d'ajustement du verre																	
Type de profil	Hauteur du garde-corps (mm)		Charge linéaire (kN/m-1)		Type de verre (mm) *VSG (2xESG)		Densité de masse		Écartement entre les vis (mm)		Type de verre (mm) *VSG (2xESG)		Densité de masse		Écartement entre les vis (mm)		
INDOOR Pro Montage au sol 16.6906.501.18 16.6906.000.18 16.6906.500.18 16.6906.500.09 16.6906.500.00 	900	0,5	(QS-255)		-	-	-	(QS-256)		16,76 - 21,52	410kg/m³	200	(QS-258)		16,76 - 21,52	410kg/m³	200
		1200	0,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		0,8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDOOR Pro Montage latéral 16.6915.000.18 16.6915.500.18 	900	0,5	(QS-255)		21,52	410kg/m³	200	(QS-256)		16,76 - 21,52	410kg/m³	200	(QS-258)		16,76 - 21,52	410kg/m³	200
		1,0	21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200			
	1100	0,5	-	-	-	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200			
		1,0	-	-	-	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200			
INDOOR Pro F Montage au sol 16.6909.500.18 16.6909.000.18 	900	0,5	(QS-255)		21,52	410kg/m³	200	(QS-256)		16,76 - 21,52	410kg/m³	200	(QS-258)		16,76 - 21,52	410kg/m³	400
		1,0	21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	400			
	1100	0,5	21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	400			
		1,0	21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	400			
INDOOR Pro Y Montage latéral 16.6916.500.18 16.6916.000.18 	900	0,5	(QS-255)		21,52	410kg/m³	200	(QS-256)		16,76 - 21,52	410kg/m³	200	(QS-258)		16,76 - 21,52	410kg/m³	200
		1,0	21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200			
	1100	0,5	-	-	-	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200			
		1,0	-	-	-	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200	16,76 - 21,52	410kg/m³	200			

* VSG (2xESG) 21,52 mm = 10-1,52-10

Trouvez le profil et le matériel de fixation qui correspondent à votre situation de montage.

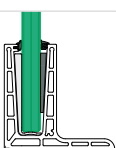
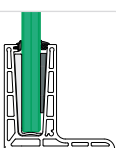
Montage sur béton Jeu de cales en caoutchouc 19.6906.xxx.00 - pour ajuster le verre											
Type de profil	Hauteur du garde-corps (mm)	Charge linéaire (kN/m-1)	Type de verre (mm) *VSG (2xESG)	Qualité du béton (fissuré)	Force de traction (kN)	Écart mini entre bord et vis (mm)	Écartement entre les vis (mm)	Qualité du béton (fissuré)	Force de traction (kN)	Écart mini entre bord et vis (mm)	Écartement entre les vis (mm)
INDOOR Pro Montage au sol 16.6906.501.18 16.6906.000.18 16.6906.500.18 16.6906.500.09 16.6906.500.00 	900	0,5	16,76	Cheville mécanique (QS-561) Acier zingué				Cheville pour scellement chimique (QS-558) Acier zingué			
		1,0	20,76	C20/25	5,9	60	200	C20/25	5,9	60	200
	1000	0,5	16,76	-	-	-	-	C20/25	11,8	85	200
		0,8	20,76	C20/25	6,17	60	200	C20/25	6,17/10,64	65/80	200/400
	1100	0,8	20,76	C20/25	9,9	60	200	C20/25	9,9	70	200
		1,0	20,76	-	-	-	-	C20/25	12,34	100	200
	1200	0,5	16,76	C20/25	6,74	60	200	C20/25	6,74/13,01	65/100	200/400
		1,0	20,76	-	-	-	-	C20/25	13,5	105	200
	1500	0,5	16,76	C20/25	6,4	60	200	C20/25	6,4/12,8	65/100	200/400
		0,8	20,76	-	-	-	-	C20/25	10,26	75	200
		1,0	20,76	-	-	-	-	C25/30	14,65	110	200
		0,5	20,76	-	-	-	-	C20/25	6,75	65	200
		1,0	20,76	-	-	-	-	C25/30	13,49	90	200
OUTDOOR Pro Montage au sol 16.6906.000.18 16.6906.500.18 16.6906.500.09 		900	0,5	16,76	Cheville mécanique (QS-560) inox 316				Cheville pour scellement chimique (QS-557) inox 316		
	1,0		20,76	C20/25	7,83	60	200	C20/25	7,83	60	200
	1000	0,5	16,76	-	-	-	-	C30/37	13,04	80	200
		0,8	20,76	C25/30	8,7	65	200	C20/25	8,7	60	200
	1100	1,0	20,76	-	-	-	-	C25/30	14,71	100	200
		0,5	16,76	C30/37	9,62	60	200	C20/25	9,62	70	200
	1200	1,0	20,76	-	-	-	-	C30/37	16,38	110	200
		0,5	16,76	-	-	-	-	C20/25	10,5	80	200
		0,8	20,76	-	-	-	-	C30/37	16,8	80	200
		1,0	20,76	-	-	-	-	C35/45	18,08	110	200
INDOOR Pro F Montage au sol 16.6909.000.18 16.6909.500.18 	900	0,5	16,76	Cheville mécanique (QS-563) Acier zingué				Cheville pour scellement chimique (QS-558) Acier zingué			
		1,0	20,76	C20/25	4,42	60	400	C20/25	4,42	60	400
	1000	0,5	16,76	C20/25	4,42	60	200	C20/25	8,84	60	400
		0,8	20,76	C20/25	4,91	60	400	C20/25	4,91	60	400
	1100	1,0	20,76	C20/25	4,91	60	200	C20/25	9,82	60	400
		0,5	16,76	C20/25	5,29	60	400	C20/25	5,29	60	400
	1200	1,0	20,76	C20/25	5,33	60	200	C20/25	10,66	80	400
		0,5	16,76	C20/25	5,74	60	400	C20/25	5,74	60	400
	1500	1,0	20,76	C20/25	5,74	60	200	C20/25	11,5	85	400
		0,5	16,76	C20/25	5,74	60	400	C20/25	5,74	60	400
		1,0	20,76	C20/25	5,74	60	200	C20/25	11,5	85	400
		0,5	16,76	C20/25	5,74	60	200	C20/25	11,5	85	400
OUTDOOR Pro F Montage au sol 16.6909.000.18 16.6909.500.18 	900	0,5	16,76	Cheville mécanique (QS-562) inox 316				Cheville pour scellement chimique (QS-557) inox 316			
		1,0	20,76	C20/25	6,6	60	400	C20/25	6,6	60	400
	1000	0,5	16,76	C20/25	5,4	60	200	C20/25	5,4	60	200
		0,8	20,76	C20/25	7,36	60	400	C20/25	7,36	60	400
	1100	1,0	20,76	C20/25	6	60	200	C20/25	6	60	200
		0,5	16,76	C20/25	7,85	60	400	C20/25	7,85	60	400
	1200	1,0	20,76	C20/25	6,62	60	200	C20/25	6,62	60	200
		0,5	16,76	C20/25	4,42	60	200	C20/25	4,42	60	200
		1,0	20,76	C20/25	7,25	60	200	C20/25	7,25	60	200
		0,5	16,76	C20/25	7,25	60	200	C20/25	7,25	60	200
		1,0	20,76	C20/25	7,25	60	200	C20/25	7,25	60	200
		0,5	16,76	C20/25	7,25	60	200	C20/25	7,25	60	200

Définition C20/25

La qualité du béton est "répartie" par classes de résistance. On utilise ce critère pour déterminer le type de vis à utiliser lors du montage. Un autre critère entre également en ligne de compte à savoir si le béton fissure ou pas.

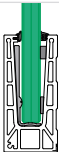
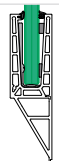
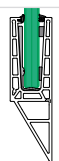
C20/25	C30/37
C25/30	C35/45

Données non contractuelles.

Montage sur béton Jeu de cales en caoutchouc 19.6901.xxx.00 - pas d'ajustement du verre											
Type de profil	Hauteur du garde-corps (mm)	Charge linéaire (kN/m-1)	Type de verre (mm) *VSG (2xESG)	Qualité du béton (fissuré)	Force de traction (kN)	Écart mini entre bord et vis (mm)	Écartement entre les vis (mm)	Qualité du béton (fissuré)	Force de traction (kN)	Écart mini entre bord et vis (mm)	Écartement entre les vis (mm)
INDOOR Pro Montage au sol 16.6906.501.18 16.6906.000.18 16.6906.500.18 16.6906.500.09 16.6906.500.00 	900	0,5	16,76	Cheville mécanique (QS-561) Acier zingué			Cheville pour scellement chimique (QS-558) Acier zingué				
		1,0	20,76	C20/25	5,62	60	200	C20/25	5,65/11,31	65/85	200/400
	1000	0,5	16,76	C20/25	-	-	-	C20/25	11,31	85	200
		0,8	20,76	C20/25	6,24	60	200	C20/25	6,24/12,48	65/100	200/400
	1100	0,8	20,76	C20/25	-	-	-	C20/25	9,98	70	200
		1,0	20,76	C20/25	-	-	-	C20/25	12,48	100	200
	1200	0,5	16,76	C20/25	6,81	65	200	C20/25	6,81/13,16	65/105	200/400
		1,0	20,76	C20/25	-	-	-	C20/25	13,65	105	200
	1500	0,5	16,76	C20/25	7,41	60	200	C20/25	7,41	65	200
		0,8	20,76	C20/25	-	-	-	C20/25	11,86	90	200
		1,0	20,76	C20/25	-	-	-	C25/30	14,82	100	200
		0,5	20,76	C20/25	6,82	60	200	C20/25	6,82/13,64	65/105	200/400
		1,0	20,76	C20/26	-	-	-	C20/25	13,64	105	200
OUTDOOR Pro Montage au sol 16.6906.000.18 16.6906.500.18 16.6906.500.09 	900	0,5	16,76	Cheville mécanique (QS-560) inox 316			Cheville pour scellement chimique (QS-557) inox 316				
		1,0	20,76	C20/25	6,7	60	200	C20/25	13,19	60	400
	1000	0,5	16,76	C20/25	-	-	200	C20/25	13,19	105	200
		0,8	20,76	C20/25	7,44	60	200	C20/25	7,44	65	200
	1100	1,0	20,76	C25/30	-	-	-	C25/30	14,87	110	200
		0,5	16,76	C25/30	-	-	-	C20/25	9,72	65	200
	1200	1,0	20,76	C20/25	-	-	-	C30/37	16,55	110	200
		0,5	16,76	C20/25	-	-	-	C20/25	9,14	70	200
		0,8	20,76	C20/25	-	-	-	C25/30	14,62	110	200
		1,0	20,76	C20/25	-	-	-	C35/45	18,28	110	200
INDOOR Pro F Montage au sol 16.6909.000.18 16.6909.500.18 	900	0,5	16,76	Cheville mécanique (QS-563) Acier zingué			Cheville pour scellement chimique (QS-558) Acier zingué				
		1,0	20,76	C20/25	4,55	60	400	C20/25	4,55	60	400
	1000	0,5	16,76	C20/25	4,55	60	200	C20/25	4,55	60	200
		0,8	20,76	C20/25	5,05	60	400	C20/25	5,05	60	400
	1100	1,0	20,76	C20/25	5,05	60	200	C20/25	10,1	70	400
		0,5	16,76	C20/25	5,43	60	400	C20/25	5,43	60	400
	1200	1,0	20,76	C20/25	5,48	60	200	C20/25	5,48/10,96	60/80	200/400
		0,5	16,76	C20/25	5,91	60	400	C20/25	5,91	60	400
	1500	1,0	20,76	C20/25	5,91	60	200	C20/25	5,91	60	200
		0,5	16,76	C20/25	5,91	60	400	C20/25	5,91	60	400
		1,0	20,76	C20/25	5,91	60	200	C20/25	5,91	60	400
OUTDOOR Pro F Montage au sol 16.6909.000.18 16.6909.500.18 	900	0,5	16,76	Cheville mécanique (QS-562) inox 316			Cheville pour scellement chimique (QS-557) inox 316				
		1,0	20,76	C20/25	6,66	65	400	C20/25	6,66	65	400
	1000	0,5	16,76	C20/25	5,55	65	200	C20/25	11,1	85	400
		0,8	20,76	C20/25	7,4	65	400	C20/25	7,4	65	400
	1100	1,0	20,76	C20/25	6,16	65	200	C20/25	6,16/12,32	65/100	200/400
		0,5	16,76	C20/25	4,06	65	200	C25/30	8,05	65	400
	1200	1,0	20,76	C20/25	6,8	65	200	C20/25	6,8	65	200
		0,5	16,76	C20/25	4,42	65	200	C20/25	4,43	65	200
		1,0	20,76	C20/25	7,46	65	200	C20/25	7,46	65	200

* VSG (2xESG) 16,76 mm = 8-0,76-8
20,76 mm = 10-0,76-10

Trouvez le profil et le matériel de fixation qui correspondent à votre situation de montage.

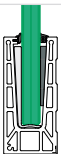
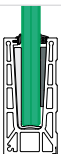
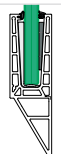
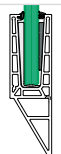
Montage sur béton Jeu de cales en caoutchouc 19.6906.xxx.00 - pour ajuster le verre											
Type de profil	Hauteur du garde-corps (mm)	Charge linéaire (kN/m-1)	Type de verre (mm) *VSG (2xESG)	Qualité du béton (fissuré)	Force de traction (kN)	Écart mini entre bord et vis (mm)	Écartement entre les vis (mm)	Qualité du béton (fissuré)	Force de traction (kN)	Écart mini entre bord et vis (mm)	Écartement entre les vis (mm)
INDOOR Pro Montage latéral 16.6915.000.18 16.6915.500.18 	900	0,5	16,76	Cheville mécanique (QS-561) Acier zingué				Cheville pour scellement chimique (QS-558) Acier zingué			
		1,0	20,76	C20/25	5,35	60	400	C20/25	5,35	60	400
	1000	0,5	16,76	C20/25	5,35	60	200	C20/25	10,7	80	400
		1,0	20,76	C20/25	5,95	60	400	C20/25	5,95	60	400
	1100	0,5	16,76	C20/25	5,95	60	200	C20/25	11,9	90	400
		1,0	20,76	C20/25	6,54	60	400	C20/25	6,54	60	400
	1200	0,5	16,76	C20/25	6,54	60	200	C20/25	12,77	100	400
		1,0	20,76	C20/25	6,96	60	400	C20/25	6,96	60	400
	1500	0,5	16,76	C20/25	6,96	60	200	C20/25	7,05	60	200
		1,0	20,76	C20/25	6,96	60	400	C20/25	6,96	60	400
OUTDOOR Pro Montage latéral 16.6915.000.18 16.6915.500.18 	900	0,5	16,76	Cheville mécanique (QS-560) inox 316				Cheville pour scellement chimique (QS-557) inox 316			
		1,0	20,76	C20/25	8	60	400	C20/25	8	60	400
	1000	0,5	16,76	C20/25	6,66	60	200	C20/25	13,32	105	400
		1,0	20,76	C25/30	8,9	65	400	C20/25	8,9	60	400
	1100	0,5	16,76	C20/25	7,4	60	200	C25/30	14,8	110	400
		1,0	20,76	C30/37	9,63	60	400	C20/25	9,63	70	400
	1200	0,5	16,76	C25/30	8,12	65	200	C20/25	8,12	60	200
		1,0	20,76	C20/25	5,3	60	200	C20/25	5,3	60	200
	1500	0,5	20,76	C25/30	8,9	60	200	C20/25	8,9	60	200
		1,0	20,76	C20/25	5,7	60	200	C20/25	11,4	85	400
INDOOR Pro Y Montage latéral 16.6916.000.18 16.6916.500.18 	900	0,5	16,76	Cheville mécanique (QS-560) Acier zingué				Cheville pour scellement chimique (QS-558) Acier zingué			
		1,0	20,76	C20/25	5,4	60	400	C20/25	5,4	60	400
	1000	0,5	16,76	C20/25	5,4	60	200	C20/25	5,4/10,8	60/80	200/400
		1,0	20,76	C20/25	6,0	60	400	C20/25	6,0	60	400
	1100	0,5	16,76	C20/25	6,0	60	200	C20/25	6,0/12	60/90	200/400
		1,0	20,76	C20/25	6,2	60	400	C20/25	6,2/12,4	60/100	200/400
	1200	0,5	16,76	C20/25	6,61	60	200	C20/25	6,6/12,2	60/100	200/400
		1,0	20,76	C20/25	7,1	60	400	C20/25	7,1	60	400
	1500	0,5	20,76	C20/25	7,1	60	200	C25/30	7,1/14,2	60/100	200/400
		1,0	20,76	C20/25	7,1	60	400	C20/25	7,1	60	400
OUTDOOR Pro Y Montage latéral 16.6916.000.18 16.6916.500.18 	900	0,5	16,76	Cheville mécanique (QS-561) inox 316				Cheville pour scellement chimique (QS-557) inox 316			
		1,0	20,76	C20/25	8	60	400	C20/25	8	60	400
	1000	0,5	16,76	C20/25	6,76	60	200	C20/25	6,76/13,52	60/105	200/400
		1,0	20,76	C20/25	4,58	60	200	C20/25	9,6	60	400
	1100	0,5	16,76	C20/25	7,51	60	200	C20/25	7,51	60	200
		1,0	20,76	C30/37	9,28	60	400	C20/25	9,28	60	400
	1200	0,5	16,76	C25/30	8,26	65	200	C20/25	8,26	60	200
		1,0	20,76	C20/25	5,55	60	200	C20/25	5,55/11,1	60/85	200/400
	1500	0,5	20,76	C30/37	9,02	60	200	C20/25	9,02	60	200
		1,0	20,76	-	-	-	-	C20/25	5,8/11,6	60/85	200/400
			-	-	-	-	C20/25	9,49	70	200	

Définition C20/25

La qualité du béton est "répartie" par classes de résistance. On utilise ce critère pour déterminer le type de vis à utiliser lors du montage. Un autre critère entre également en ligne de compte à savoir si le béton fissure ou pas.

C20/25	C30/37
C25/30	C35/45

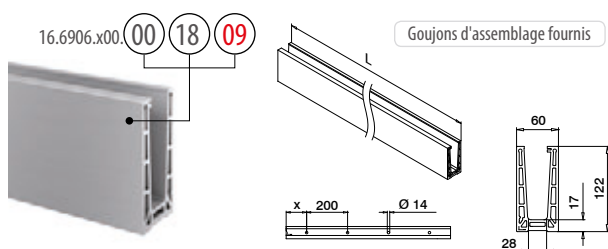
Données non contractuelles.

Montage sur béton Jeu de cales en caoutchouc 19.6901.xxx.00 - pas d'ajustement du verre											
Type de profil	Hauteur du garde-corps (mm)	Charge linéaire (kN/m-1)	Type de verre (mm) *VSG (2xESG)	Qualité du béton (fissuré)	Force de traction (kN)	Écart mini entre bord et vis (mm)	Écartement entre les vis (mm)	Qualité du béton (fissuré)	Force de traction (kN)	Écart mini entre bord et vis (mm)	Écartement entre les vis (mm)
INDOOR Pro Montage latéral 16.6915.000.18 16.6915.500.18 	900	0,5	16,76	Cheville mécanique (QS-561) Acier zingué				Cheville pour scellement chimique (QS-558) Acier zingué			
		1,0	20,76	C20/25	5,13	65	400	C20/25	5,13	65	400
	1000	0,5	16,76	C20/25	5,13	65	200	C20/25	10,26	80	400
		1,0	20,76	C20/25	6,84	65	400	C20/25	6,84	65	400
	1100	0,5	16,76	C20/25	5,7	65	200	C20/25	11,4	85	400
		1,0	20,76	C20/25	6,28	65	400	C20/25	6,28	65	400
	1200	0,5	16,76	C20/25	6,28	65	200	C20/25	12,56	95	400
		1,0	20,76	C20/25	6,83	65	400	C25/30	13,66	95	400
	1500	0,5	16,76	C20/25	6,77	65	200	C25/30	13,54	95	400
		1,0	20,76	C20/25	6,83	65	400	C25/30	13,66	95	400
		0,5	16,76	C20/25	6,77	65	200	C25/30	13,54	95	400
		1,0	20,76	C20/25	6,77	65	200	C25/30	13,54	95	400
OUTDOOR Pro Montage latéral 16.6915.000.18 16.6915.500.18 	900	0,5	16,76	Cheville mécanique (QS-560) inox 316				Cheville pour scellement chimique (QS-557) inox 316			
		1,0	20,76	C20/25	7,56	60	400	C20/25	7,56	60	400
	1000	0,5	16,76	C20/25	6,3	60	200	C20/25	6,3	60	200
		1,0	20,76	C25/30	8,5	65	400	C20/25	8,5	65	400
	1100	0,5	16,76	C20/25	7	60	200	C25/30	14	95	400
		1,0	20,76	C20/25	-	-	200	C20/25	9,45	70	400
	1200	0,5	16,76	C20/25	7,7	60	200	C20/25	7,7	60	200
		1,0	20,76	C20/25	-	-	200	C20/25	10,27	80	400
	1500	0,5	20,76	C25/30	8,56	65	200	C20/25	8,56	65	200
		1,0	20,76	C20/25	5,4	60	200	C20/25	10,8	80	400
		0,5	20,76	C30/37	9	65	200	C20/25	10,8	80	400
		1,0	20,76	C30/37	9	65	200	C20/25	9	60	200
INDOOR Pro Y Montage latéral 16.6916.000.18 16.6916.500.18 	900	0,5	16,76	Cheville mécanique (QS-563) Acier zingué				Cheville pour scellement chimique (QS-558) Acier zingué			
		1,0	20,76	C20/25	5,5	60	400	C20/25	5,5	60	400
	1000	0,5	16,76	C20/25	5,4	60	200	C20/25	5,4/10,8	60/80	200/400
		1,0	20,76	C20/25	6,1	60	400	C20/25	6,1	60	400
	1100	0,5	16,76	C20/25	6	60	200	C25/30	6,0/12	60/90	200/400
		1,0	20,76	C20/25	6,58	60	400	C20/25	6,58	60	400
	1200	0,5	16,76	C20/25	6,58	60	200	C20/25	6,58/13,16	60/105	200/400
		1,0	20,76	C20/25	7,07	60	400	C20/25	7,07	60	400
	1500	0,5	16,76	C20/25	7,07	60	200	C25/30	7,07/14,14	60/100	200/400
		1,0	20,76	C20/25	7,07	60	400	C20/25	7,07	60	400
		0,5	16,76	C20/25	7,07	60	200	C25/30	7,07/14,14	60/100	200/400
		1,0	20,76	C20/25	7,07	60	200	C25/30	7,07/14,14	60/100	200/400
OUTDOOR Pro Y Montage latéral 16.6916.000.18 16.6916.500.18 	900	0,5	16,76	Cheville mécanique (QS-562) inox 316				Cheville pour scellement chimique (QS-557) inox 316			
		1,0	20,76	C25/30	8,24	60	400	C20/25	8,24	60	400
	1000	0,5	16,76	C20/25	6,75	60	200	C20/25	6,75/13,5	60/105	200/400
		1,0	20,76	C20/25	4,56	60	200	C20/25	9,12	60	400
	1100	0,5	16,76	C20/25	7,48	60	200	C20/25	7,48	60	200
		1,0	20,76	C20/25	4,8	60	200	C20/25	9,6	70	400
	1200	0,5	16,76	C25/30	8,23	65	200	C20/25	8,23	60	200
		1,0	20,76	C20/25	4,5	60	200	C20/25	8,23	60	200
	1500	0,5	16,76	C30/37	8,99	60	200	C20/25	5,55/11,1	60/85	200/400
		1,0	20,76	C20/25	-	-	-	C20/25	9,02	60	200
		0,5	20,76	C20/25	-	-	-	C20/25	5,8/11,6	60/85	200/400
		1,0	20,76	C20/25	-	-	-	C20/25	9,49	70	200

* VSG (2xESG) 16,76 mm = 8-0,76-8
20,76 mm = 10-0,76-10

Socles de garde-corps

EASY GLASS® PRO - Profil de sol, montage au sol



MOD 6906

Aluminium	Brut
INDOOR	X
16.6906.500.00	100 QS-558 445 / QS-561 446 L = 5000 mm

Anodisation 25 µ

Aluminium	Aspect inox brossé
OUTDOOR	X
16.6906.000.18	50 QS-557 445 / QS-560 446 L = 2500 mm
16.6906.500.18	100 QS-557 445 / QS-560 446 L = 5000 mm
Aluminium	Aspect inox brossé IX
16.6906.500.09	100 QS-557 445 / QS-560 446 L = 5000 mm

Anodisation 15 µ

Aluminium	Aspect inox brossé
INDOOR	X
16.6906.501.18	100 QS-558 445 / QS-561 446 L = 5000 mm



International Design Modèle Protection

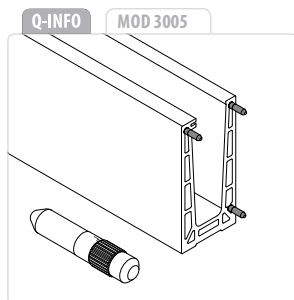
Socles de garde-corps

EASY GLASS® PRO - Goujons d'assemblage

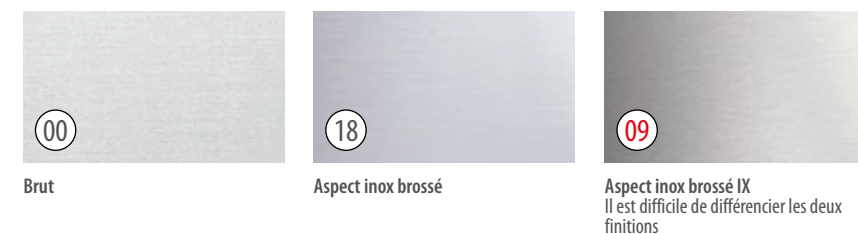


MOD 3005

316	
OUTDOOR	
14.3005.000.00	6



Q-INFO MOD 6906



Brut

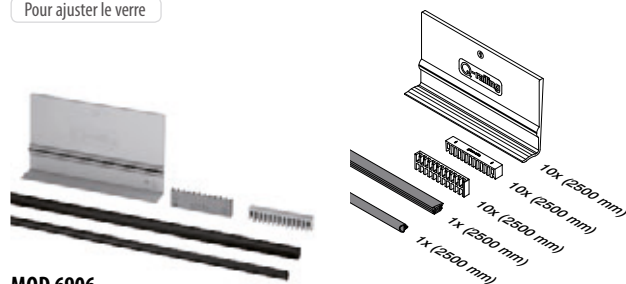
Aspect inox brossé

Aspect inox brossé IX
Il est difficile de différencier les deux finitions

Socles de garde-corps

EASY GLASS® PRO - Set de cales en caoutchouc

Pour ajuster le verre



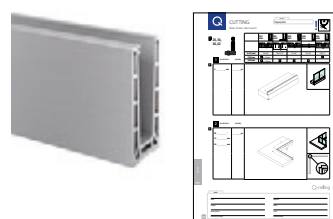
MOD 6906

Accessoires	T	
19.6906.012.00	12	L = 2500 mm
19.6906.013.00	12,76 (6 - 0,76 - 6)	L = 2500 mm
19.6906.014.00	13,52 (6 - 1,52 - 6)	L = 2500 mm
19.6906.015.00	15	L = 2500 mm
19.6906.017.00	16,76 (8 - 0,76 - 8)	L = 2500 mm
19.6906.018.00	17,52 (8 - 1,52 - 8)	L = 2500 mm
19.6906.019.00	19	L = 2500 mm
19.6906.021.00	20,76 (10 - 0,76 - 10)	L = 2500 mm
19.6906.022.00	21,52 (10 - 1,52 - 10)	L = 2500 mm
19.6906.912.00	12	L = 5000 mm
19.6906.913.00	12,76 (6 - 0,76 - 6)	L = 5000 mm
19.6906.914.00	13,52 (6 - 1,52 - 6)	L = 5000 mm
19.6906.915.00	15	L = 5000 mm
19.6906.917.00	16,76 (8 - 0,76 - 8)	L = 5000 mm
19.6906.918.00	17,52 (8 - 1,52 - 8)	L = 5000 mm
19.6906.919.00	19	L = 5000 mm
19.6906.921.00	20,76 (10 - 0,76 - 10)	L = 5000 mm
19.6906.922.00	21,52 (10 - 1,52 - 10)	L = 5000 mm
19.6906.512.00	12	L = 25 m
19.6906.513.00	12,76 (6 - 0,76 - 6)	L = 25 m
19.6906.514.00	13,52 (6 - 1,52 - 6)	L = 25 m
19.6906.515.00	15	L = 25 m
19.6906.517.00	16,76 (8 - 0,76 - 8)	L = 25 m
19.6906.518.00	17,52 (8 - 1,52 - 8)	L = 25 m
19.6906.519.00	19	L = 25 m
19.6906.521.00	20,76 (10 - 0,76 - 10)	L = 25 m
19.6906.522.00	21,52 (10 - 1,52 - 10)	L = 25 m

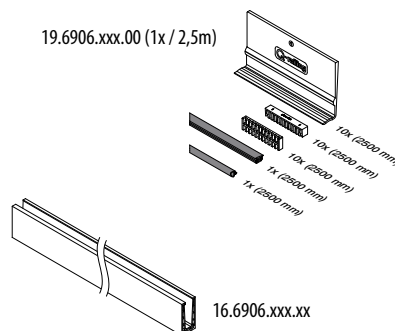
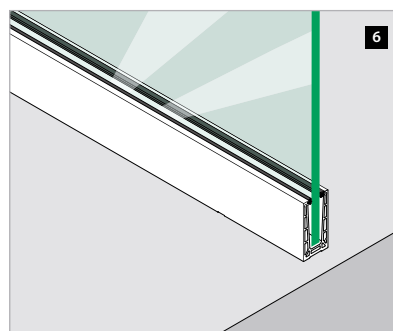
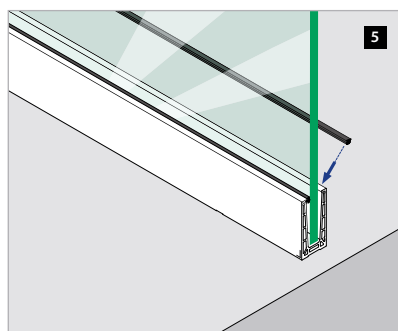
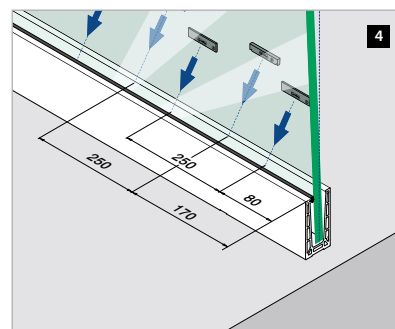
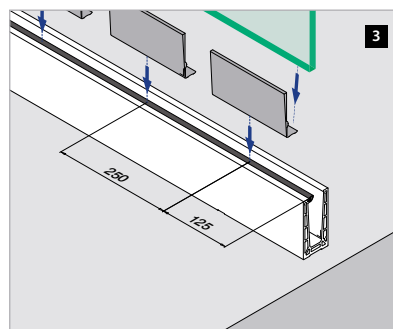
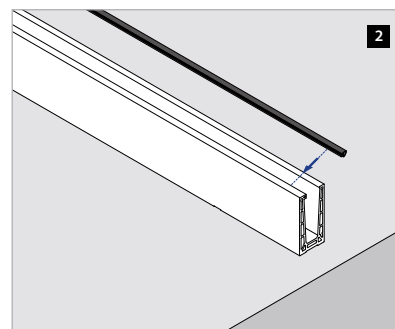
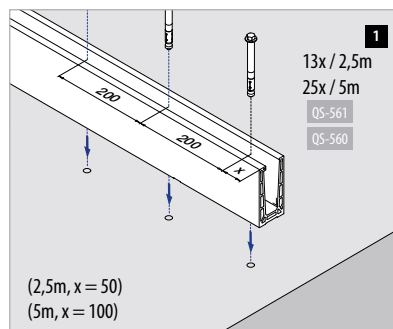
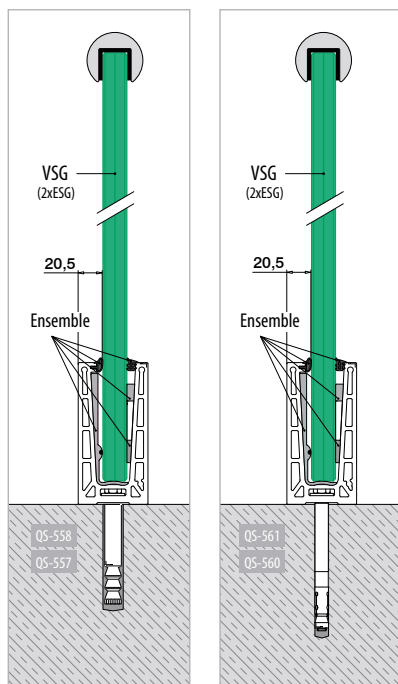
International Design Modèle Protection

Pour plus d'informations, rendez-vous sur notre site internet, www.q-railing.com

Q-INFO MOD 6906

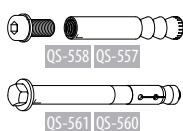
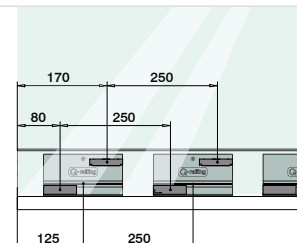
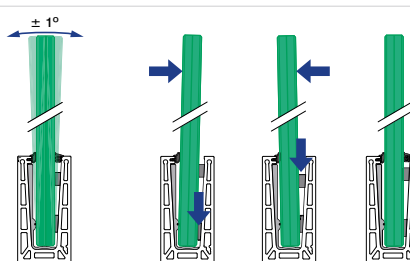
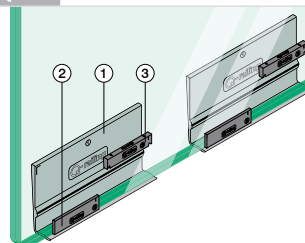


Nous pouvons couper cet article pour vous conformément à vos instructions de longueur et d'angle. Contactez-nous pour obtenir plus de détails.



VSG (2x ESG) : Verre feuilleté trempé
ESG : Verre trempé

Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.



Veuillez vous référer aux pages 33-37 pour choisir exactement le goujon d'ancrage qu'il vous faut.

EASY GLASS® PRO - Set de cales en caoutchouc

Pas d'ajustement du verre (montage fixe)



MOD 6901

Accessoires

	T	
19.6901.012.00	12	L = 2500 mm
19.6901.013.00	12,76 (6 - 0,76 - 6)	L = 2500 mm
19.6901.014.00	13,52 (6 - 1,52 - 6)	L = 2500 mm
19.6901.015.00	15	L = 2500 mm
19.6901.017.00	16,76 (8 - 0,76 - 8)	L = 2500 mm
19.6901.018.00	17,52 (8 - 1,52 - 8)	L = 2500 mm
19.6901.019.00	19	L = 2500 mm
19.6901.021.00	20,76 (10 - 0,76 - 10)	L = 2500 mm
19.6901.022.00	21,52 (10 - 1,52 - 10)	L = 2500 mm

19.6901.912.00	12	L = 5000 mm
19.6901.913.00	12,76 (6 - 0,76 - 6)	L = 5000 mm
19.6901.914.00	13,52 (6 - 1,52 - 6)	L = 5000 mm
19.6901.915.00	15	L = 5000 mm
19.6901.917.00	16,76 (8 - 0,76 - 8)	L = 5000 mm
19.6901.918.00	17,52 (8 - 1,52 - 8)	L = 5000 mm
19.6901.919.00	19	L = 5000 mm
19.6901.921.00	20,76 (10 - 0,76 - 10)	L = 5000 mm
19.6901.922.00	21,52 (10 - 1,52 - 10)	L = 5000 mm

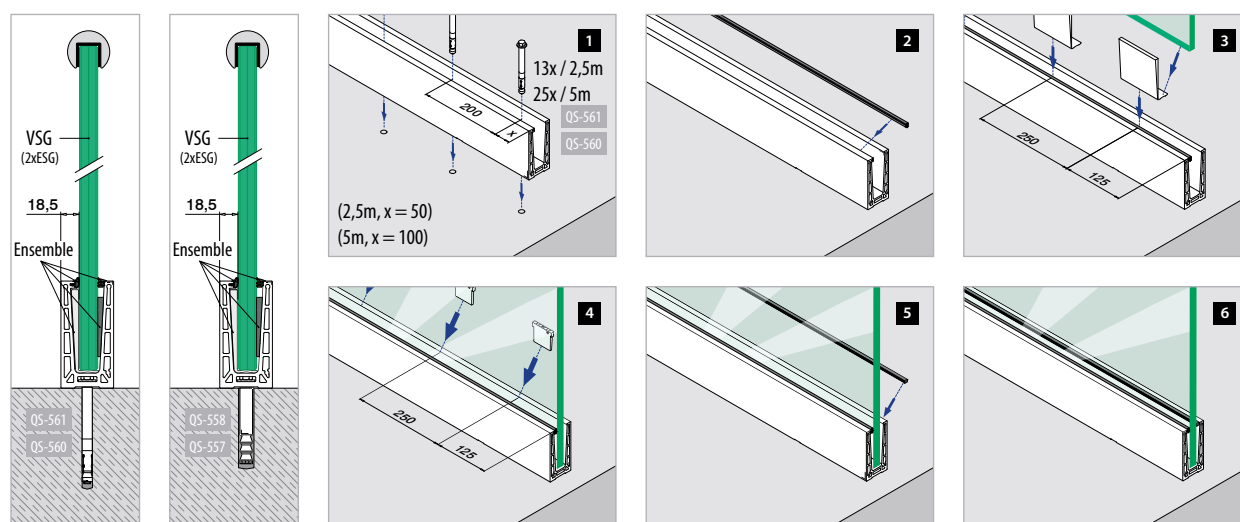
19.6901.512.00	12	L = 25 m
19.6901.513.00	12,76 (6 - 0,76 - 6)	L = 25 m
19.6901.514.00	13,52 (6 - 1,52 - 6)	L = 25 m
19.6901.515.00	15	L = 25 m
19.6901.517.00	16,76 (8 - 0,76 - 8)	L = 25 m
19.6901.518.00	17,52 (8 - 1,52 - 8)	L = 25 m
19.6901.519.00	19	L = 25 m
19.6901.521.00	20,76 (10 - 0,76 - 10)	L = 25 m
19.6901.522.00	21,52 (10 - 1,52 - 10)	L = 25 m

International Design Modèle Protection

Q-INFO

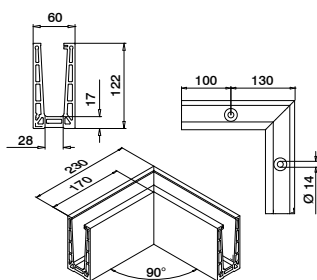
MOD 6906 / 6901

Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.



EASY GLASS® PRO - Raccords, montage au sol

Angle rentrant

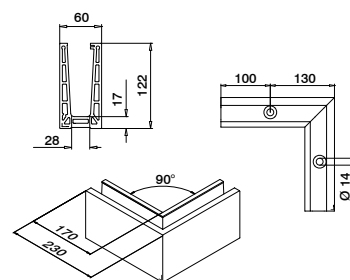


MOD 6313

Aluminium	Aspect inox brossé	
OUTDOOR		
16.6313.006.18	QS-557 445 / QS-560 446	1
Aluminium	Aspect inox brossé IX	
16.6313.006.09	QS-557 445 / QS-560 446	1



Angle sortant



MOD 6314

Aluminium	Aspect inox brossé	
OUTDOOR		
16.6314.006.18	QS-557 445 / QS-560 446	1
Aluminium	Aspect inox brossé IX	
16.6314.006.09	QS-557 445 / QS-560 446	1



Accessoires

EASY GLASS® - Outil multi-fonctions



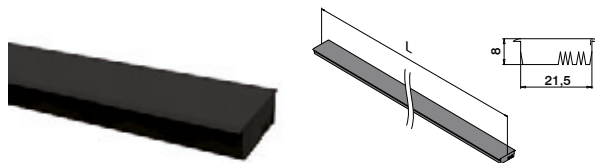
MOD 6920

Accessoires	Q	
19.6920.000.00	Q-71	1

International Design Modèle Protection

Socles de garde-corps

EASY GLASS® PRO - Remplissage pour l'espace entre deux verres

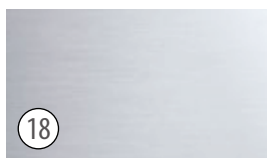


MOD 6901

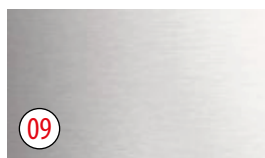
Accessoires	
19.6901.001.00	L = 2500 mm



Q-INFO

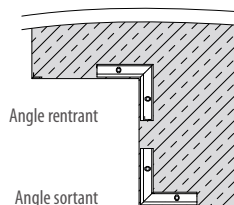


Aspect inox brossé

Aspect inox brossé IX
Il est difficile de différencier les deux finitions

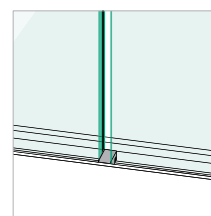
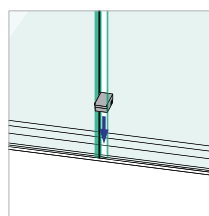
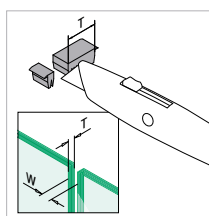
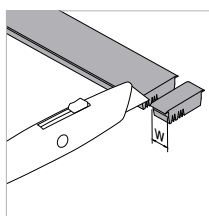
Q-INFO

MOD 6313 / 6314



Q-INFO

MOD 6901



Q-INFO

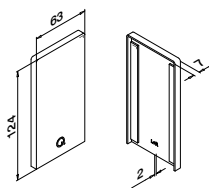
MOD 6920



EASY GLASS® PRO - Embouts, montage au sol



Gauche ou droite



MOD 6734

Aluminium

Aspect inox brossé

OUTDOOR

16.6734.006.18



1

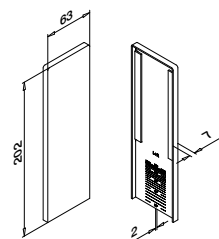
Aluminium

Aspect inox brossé IX

16.6734.006.09

1

International Design Modèle Protection

Pour escaliers
Gauche ou droite

MOD 6736

Aluminium

Aspect inox brossé

OUTDOOR

16.6736.006.18



1

Aluminium

Aspect inox brossé IX

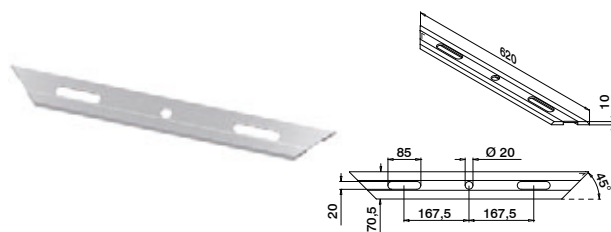
16.6736.006.09

1



International Design Modèle Protection

EASY GLASS® PRO - Profils de drainage, montage au sol



MOD 6948

Aluminium

Aspect inox brossé

OUTDOOR

16.6948.006.18



4

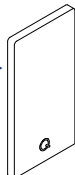
Q-INFO

MOD 6734

1



2



Q-INFO

MOD 6736

L+R

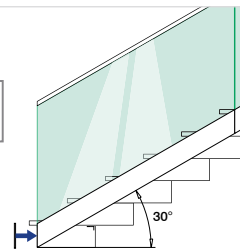
30°

35°

40°

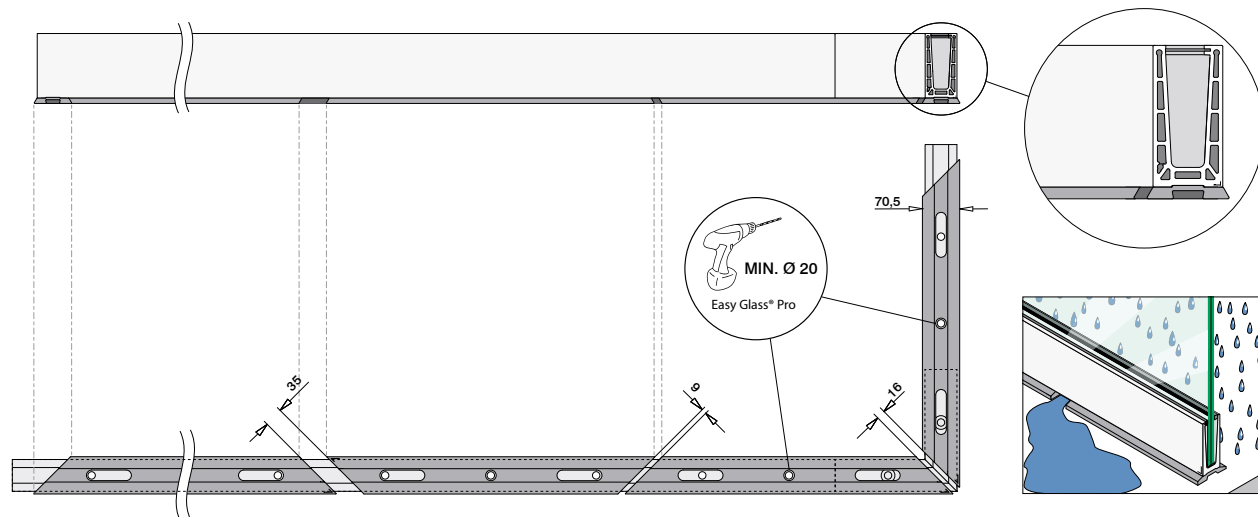
45°

50°

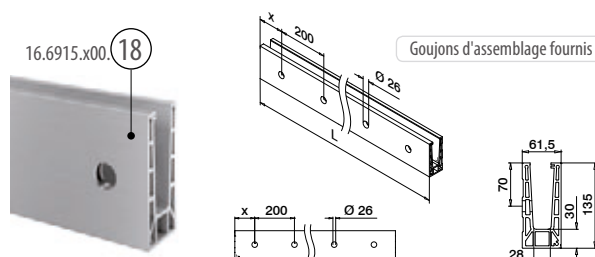


Q-INFO

MOD 6948



EASY GLASS® PRO - Profil de sol, montage latéral



MOD 6915

Aluminium	Aspect inox brossé					
OUTDOOR	X					
16.6915.000.18	50	QS-557	 445	QS-560	 446	L = 2500 mm
16.6915.500.18	100	QS-557	 445	QS-560	 446	L = 5000 mm



International Design Modèle Protection

EASY GLASS® PRO - Goujons d'assemblage



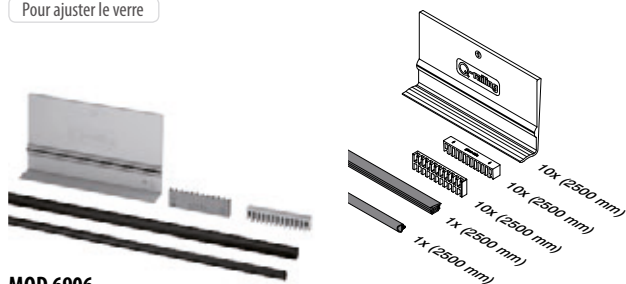
MOD 3005

316	
OUTDOOR	
14.3005.000.00	6



EASY GLASS® PRO - Set de cales en caoutchouc

Pour ajuster le verre



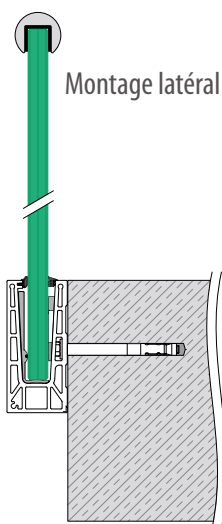
MOD 6906

Accessoires	T	
19.6906.012.00	12	L = 2500 mm
19.6906.013.00	12,76 (6 - 0,76 - 6)	L = 2500 mm
19.6906.014.00	13,52 (6 - 1,52 - 6)	L = 2500 mm
19.6906.015.00	15	L = 2500 mm
19.6906.017.00	16,76 (8 - 0,76 - 8)	L = 2500 mm
19.6906.018.00	17,52 (8 - 1,52 - 8)	L = 2500 mm
19.6906.019.00	19	L = 2500 mm
19.6906.021.00	20,76 (10 - 0,76 - 10)	L = 2500 mm
19.6906.022.00	21,52 (10 - 1,52 - 10)	L = 2500 mm
19.6906.912.00	12	L = 5000 mm
19.6906.913.00	12,76 (6 - 0,76 - 6)	L = 5000 mm
19.6906.914.00	13,52 (6 - 1,52 - 6)	L = 5000 mm
19.6906.915.00	15	L = 5000 mm
19.6906.917.00	16,76 (8 - 0,76 - 8)	L = 5000 mm
19.6906.918.00	17,52 (8 - 1,52 - 8)	L = 5000 mm
19.6906.919.00	19	L = 5000 mm
19.6906.921.00	20,76 (10 - 0,76 - 10)	L = 5000 mm
19.6906.922.00	21,52 (10 - 1,52 - 10)	L = 5000 mm
19.6906.512.00	12	L = 25 m
19.6906.513.00	12,76 (6 - 0,76 - 6)	L = 25 m
19.6906.514.00	13,52 (6 - 1,52 - 6)	L = 25 m
19.6906.515.00	15	L = 25 m
19.6906.517.00	16,76 (8 - 0,76 - 8)	L = 25 m
19.6906.518.00	17,52 (8 - 1,52 - 8)	L = 25 m
19.6906.519.00	19	L = 25 m
19.6906.521.00	20,76 (10 - 0,76 - 10)	L = 25 m
19.6906.522.00	21,52 (10 - 1,52 - 10)	L = 25 m

International Design Modèle Protection

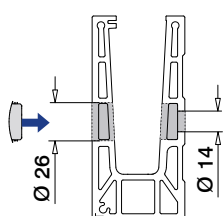
Q-INFO

Montage latéral



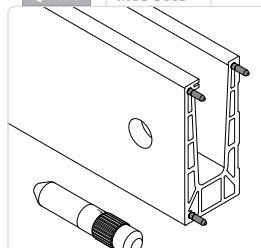
Q-INFO

MOD 6915



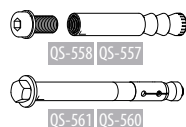
Q-INFO

MOD 3005



Q-INFO

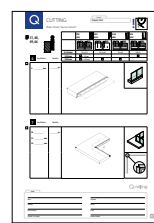
MOD 6915



Veuillez vous référer aux pages 33-37 pour choisir exactement le goujon d'ancrage qu'il vous faut.

Q-INFO

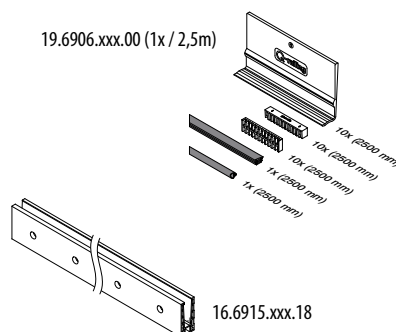
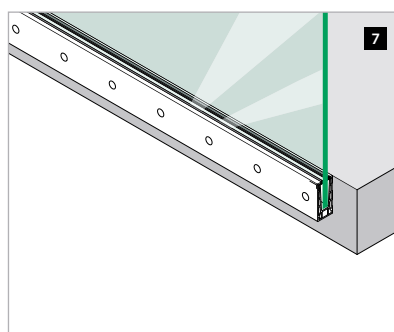
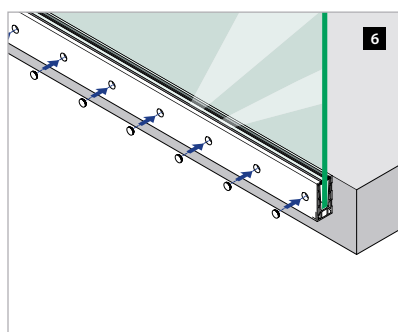
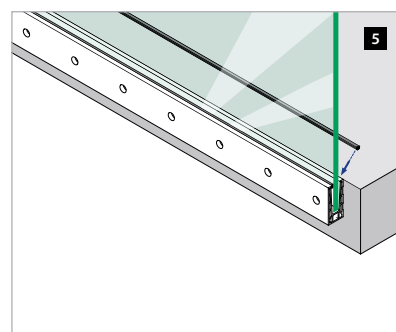
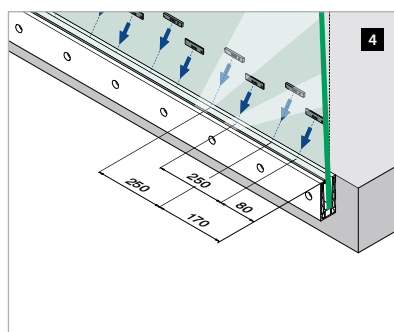
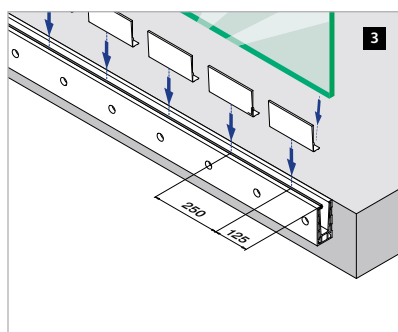
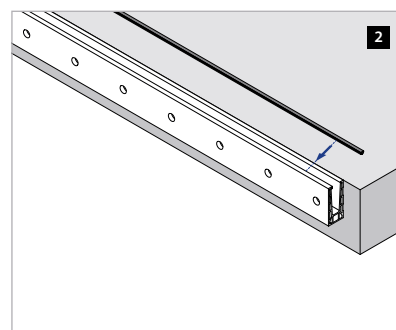
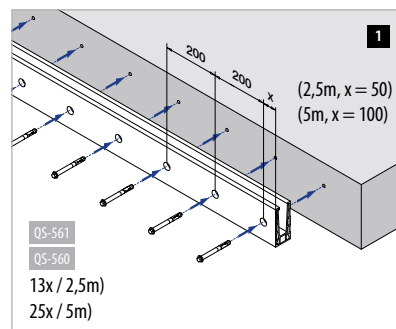
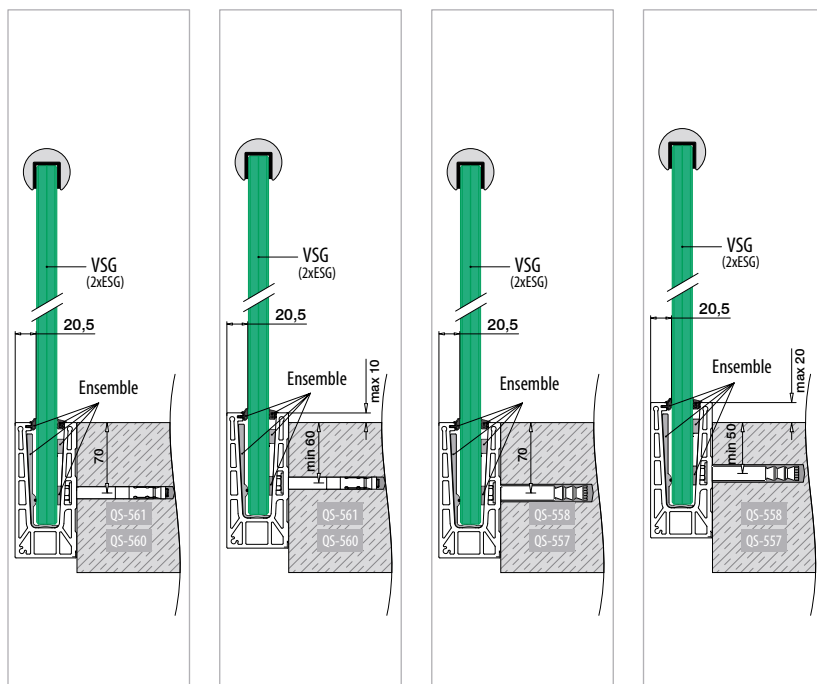
MOD 6915



Nous pouvons couper cet article pour vous conformément à vos instructions de longueur et d'angle. Contactez-nous pour obtenir plus de détails.

Q-INFO

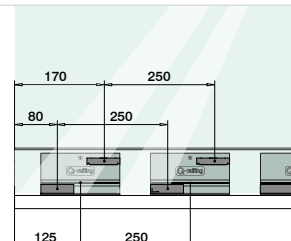
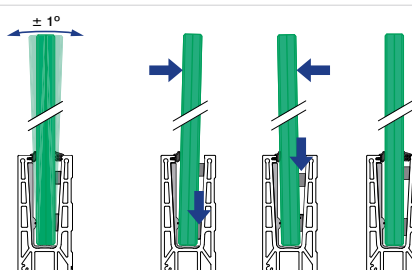
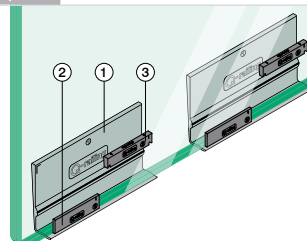
MOD 6915 / 6906



VSG (2x ESG): Verre feuilleté trempé
ESG : Verre trempé

Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.

Q-INFO



Pas d'ajustement du verre (montage fixe)

**MOD 6901****Accessoires**

	T	
19.6901.012.00	12	L = 2500 mm
19.6901.013.00	12,76 (6 - 0,76 - 6)	L = 2500 mm
19.6901.014.00	13,52 (6 - 1,52 - 6)	L = 2500 mm
19.6901.015.00	15	L = 2500 mm
19.6901.017.00	16,76 (8 - 0,76 - 8)	L = 2500 mm
19.6901.018.00	17,52 (8 - 1,52 - 8)	L = 2500 mm
19.6901.019.00	19	L = 2500 mm
19.6901.021.00	20,76 (10 - 0,76 - 10)	L = 2500 mm
19.6901.022.00	21,52 (10 - 1,52 - 10)	L = 2500 mm

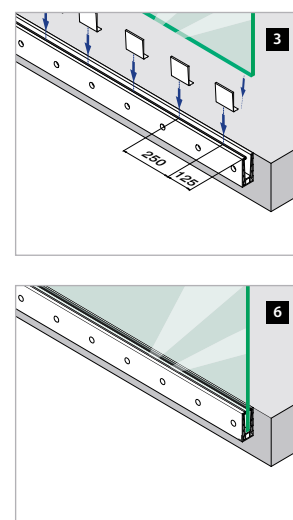
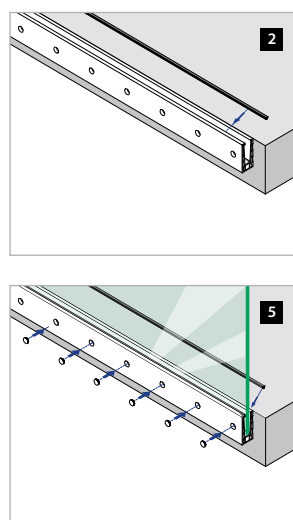
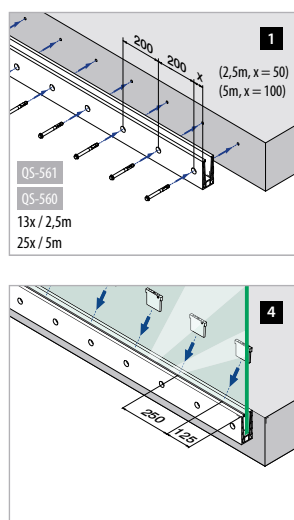
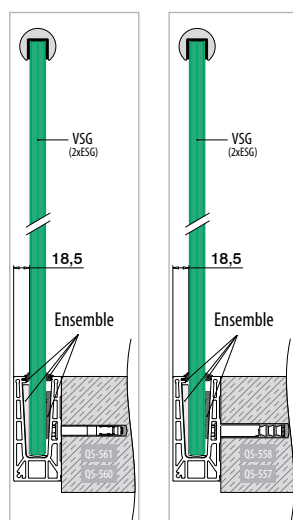
19.6901.912.00	12	L = 5000 mm
19.6901.913.00	12,76 (6 - 0,76 - 6)	L = 5000 mm
19.6901.914.00	13,52 (6 - 1,52 - 6)	L = 5000 mm
19.6901.915.00	15	L = 5000 mm
19.6901.917.00	16,76 (8 - 0,76 - 8)	L = 5000 mm
19.6901.918.00	17,52 (8 - 1,52 - 8)	L = 5000 mm
19.6901.919.00	19	L = 5000 mm
19.6901.921.00	20,76 (10 - 0,76 - 10)	L = 5000 mm
19.6901.922.00	21,52 (10 - 1,52 - 10)	L = 5000 mm

19.6901.512.00	12	L = 25 m
19.6901.513.00	12,76 (6 - 0,76 - 6)	L = 25 m
19.6901.514.00	13,52 (6 - 1,52 - 6)	L = 25 m
19.6901.515.00	15	L = 25 m
19.6901.517.00	16,76 (8 - 0,76 - 8)	L = 25 m
19.6901.518.00	17,52 (8 - 1,52 - 8)	L = 25 m
19.6901.519.00	19	L = 25 m
19.6901.521.00	20,76 (10 - 0,76 - 10)	L = 25 m
19.6901.522.00	21,52 (10 - 1,52 - 10)	L = 25 m

International Design Modèle Protection

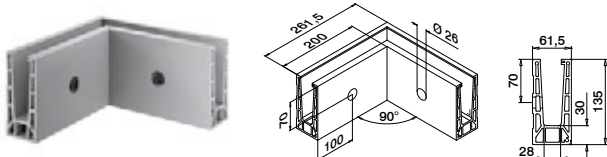
Q-INFO**MOD 6915 / 6901**

Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.



EASY GLASS® PRO - Raccords, montage latéral

Angle rentrant



MOD 6315

Aluminium

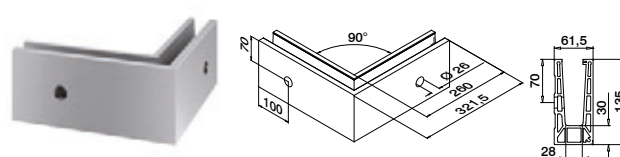
Aspect inox brossé

OUTDOOR

16.6315.015.18 QS-557 445 / QS-560 446 1



Angle sortant



MOD 6316

Aluminium

Aspect inox brossé

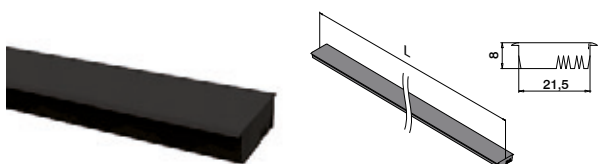
OUTDOOR

16.6316.015.18 QS-557 445 / QS-560 446 1



Socles de garde-corps

EASY GLASS® PRO - Remplissage pour l'espace entre deux verres



MOD 6901

Accessoires

19.6901.001.00 L = 2500 mm



Socles de garde-corps

EASY GLASS® PRO - Habillage, montage latéral

Habillage avant



MOD 6920

Aluminium

Aspect inox brossé

OUTDOOR

16.6920.515.18 L = 5000 mm



Socles de garde-corps

EASY GLASS® PRO - Embouts pour montage latéral

A utiliser sans l'habillage



MOD 6915

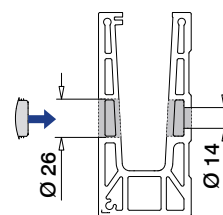
Plastique ABS

OUTDOOR

24.6915.026.36 10

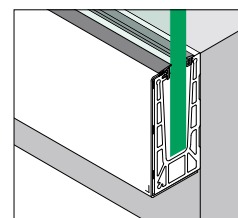
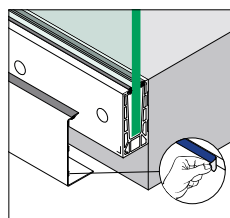
Q-INFO

MOD 6915



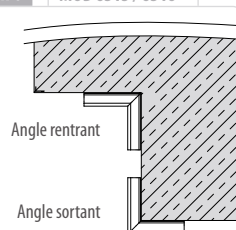
Q-INFO

MOD 6920



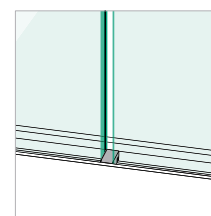
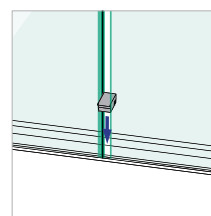
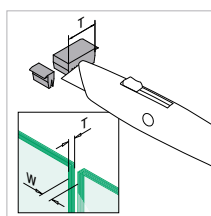
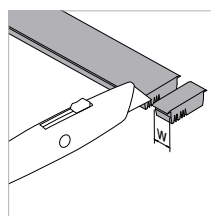
Q-INFO

MOD 6315 / 6316



Q-INFO

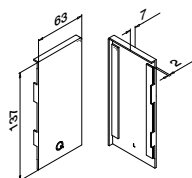
MOD 6901



EASY GLASS® PRO - Embouts, montage latéral

A utiliser avec et sans
l'habillage

Gauche



MOD 6734

Aluminium

Aspect inox brossé

OUTDOOR

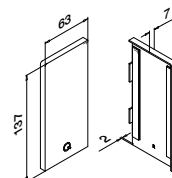


16.6734.015.18

1

A utiliser avec et sans
l'habillage

Droite



MOD 6735

Aluminium

Aspect inox brossé

OUTDOOR



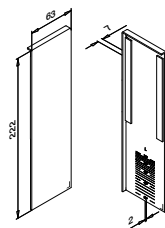
16.6735.015.18

1

A utiliser avec et sans
l'habillage

Pour escaliers

Gauche



MOD 6736

Aluminium

Aspect inox brossé

OUTDOOR



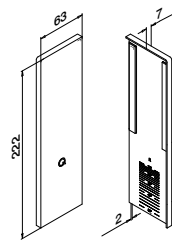
16.6736.015.18

1

A utiliser avec et sans
l'habillage

Pour escaliers

Droite



MOD 6737

Aluminium

Aspect inox brossé

OUTDOOR



16.6737.015.18

1



Accessoires

EASY GLASS® - Outil multi-fonctions



MOD 6920

Accessoires

Q



19.6920.000.00

Q-71

1

International Design Modèle Protection

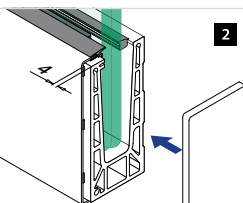
Q-INFO

MOD 6734 / 6735

1



2

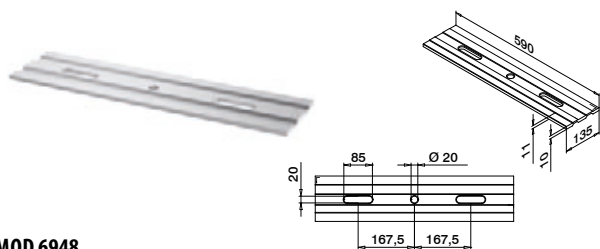


Q-INFO

MOD 6920



EASY GLASS® PRO - Profils de drainage, montage latéral



MOD 6948

Aluminium

Aspect inox brossé

OUTDOOR



16.6948.015.18

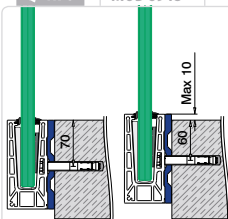
4

NEW

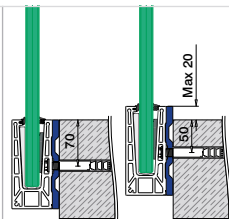


Q-INFO

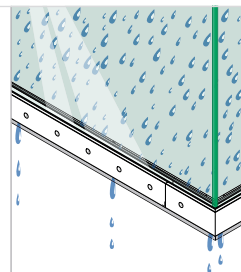
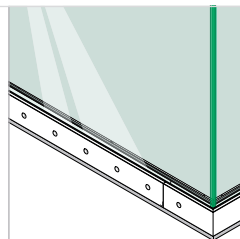
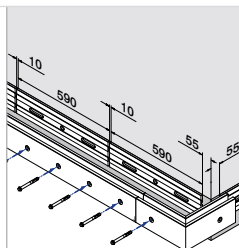
MOD 6948



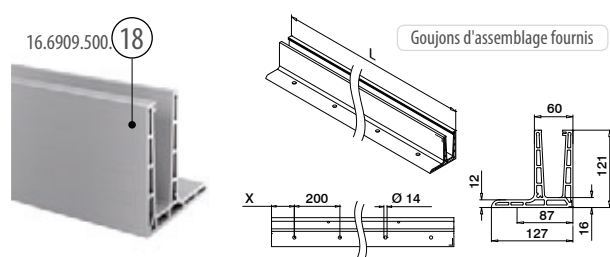
Q5-562



Q5-207 Q5-215 Q5-219



EASY GLASS® PRO F - Profil de sol, montage au sol



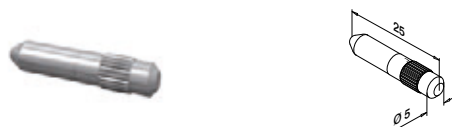
MOD 6909

Aluminium	Aspect inox brossé
OUTDOOR	X
16.6909.000.18	50 QS-562 446 / QS-563 433 L = 2500 mm
16.6909.500.18	100 QS-562 446 / QS-563 433 L = 5000 mm



International Design Modèle Protection

EASY GLASS® PRO - Goujons d'assemblage

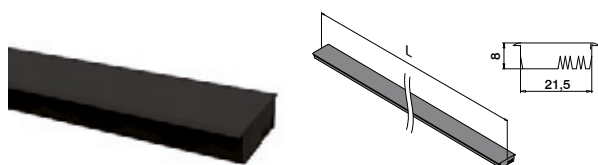


MOD 3005

316	
OUTDOOR	
14.3005.000.00	6



EASY GLASS® PRO - Remplissage pour l'espace entre deux verres



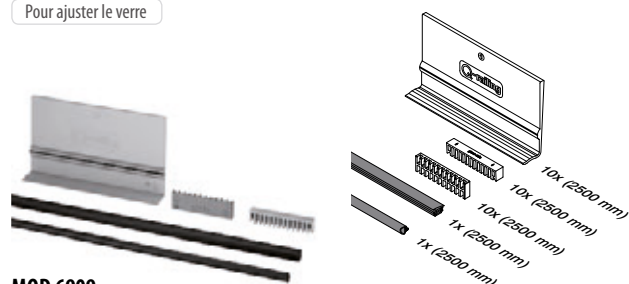
MOD 6901

Accessoires	
	
19.6901.001.00	L = 2500 mm



EASY GLASS® PRO F - Set de cales en caoutchouc

Pour ajuster le verre



MOD 6909

Accessoires	T	
19.6909.012.00	12	L = 2500 mm
19.6909.013.00	12,76 (6 - 0,76 - 6)	L = 2500 mm
19.6909.014.00	13,52 (6 - 1,52 - 6)	L = 2500 mm
19.6909.015.00	15	L = 2500 mm
19.6909.017.00	16,76 (8 - 0,76 - 8)	L = 2500 mm
19.6909.018.00	17,52 (8 - 1,52 - 8)	L = 2500 mm
19.6909.019.00	19	L = 2500 mm
19.6909.021.00	20,76 (10 - 0,76 - 10)	L = 2500 mm
19.6909.022.00	21,52 (10 - 1,52 - 10)	L = 2500 mm

19.6909.912.00	12	L = 5000 mm
19.6909.913.00	12,76 (6 - 0,76 - 6)	L = 5000 mm
19.6909.914.00	13,52 (6 - 1,52 - 6)	L = 5000 mm
19.6909.915.00	15	L = 5000 mm
19.6909.917.00	16,76 (8 - 0,76 - 8)	L = 5000 mm
19.6909.918.00	17,52 (8 - 1,52 - 8)	L = 5000 mm
19.6909.919.00	19	L = 5000 mm
19.6909.921.00	20,76 (10 - 0,76 - 10)	L = 5000 mm
19.6909.922.00	21,52 (10 - 1,52 - 10)	L = 5000 mm

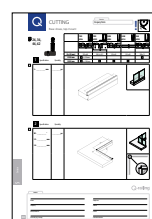
19.6909.512.00	12	L = 25 m
19.6909.513.00	12,76 (6 - 0,76 - 6)	L = 25 m
19.6909.514.00	13,52 (6 - 1,52 - 6)	L = 25 m
19.6909.515.00	15	L = 25 m
19.6909.517.00	16,76 (8 - 0,76 - 8)	L = 25 m
19.6909.518.00	17,52 (8 - 1,52 - 8)	L = 25 m
19.6909.519.00	19	L = 25 m
19.6909.521.00	20,76 (10 - 0,76 - 10)	L = 25 m
19.6909.522.00	21,52 (10 - 1,52 - 10)	L = 25 m

NEW

International Design Modèle Protection

Q-INFO

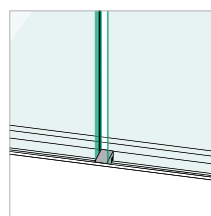
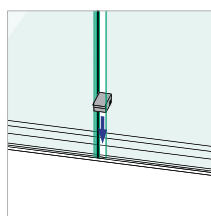
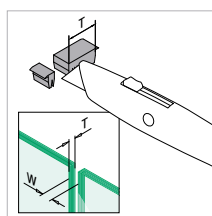
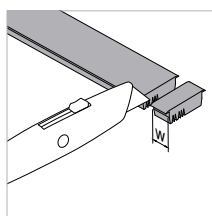
MOD 6909



Nous pouvons couper cet article pour vous conformément à vos instructions de longueur et d'angle. Contactez-nous pour obtenir plus de détails.

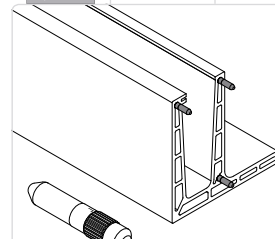
Q-INFO

MOD 6901



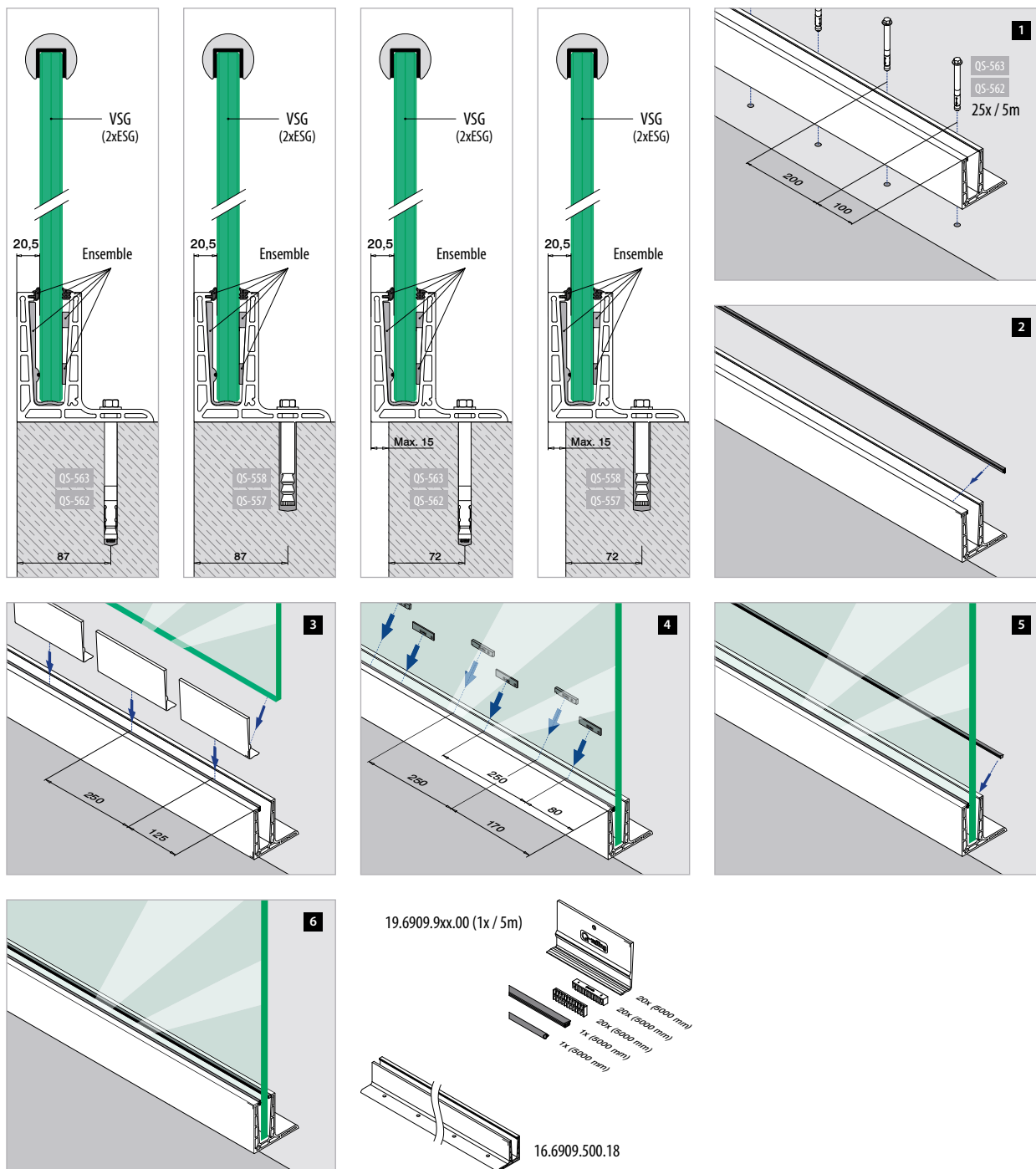
Q-INFO

MOD 3005



Q-INFO

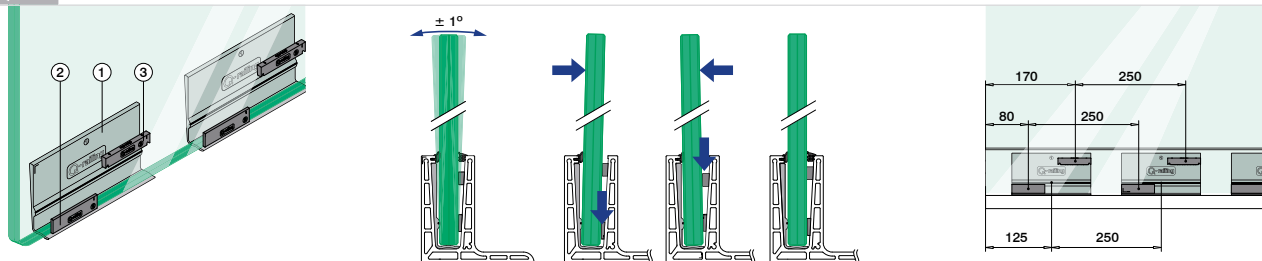
MOD 6909



VSG (2x ESG): Verre feuilleté trempé
ESG : Verre trempé

Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.

Q-INFO



Pas d'ajustement du verre (montage fixe)

**MOD 6901****Accessoires**

	T	
19.6901.012.00	12	L = 2500 mm
19.6901.013.00	12,76 (6 - 0,76 - 6)	L = 2500 mm
19.6901.014.00	13,52 (6 - 1,52 - 6)	L = 2500 mm
19.6901.015.00	15	L = 2500 mm
19.6901.017.00	16,76 (8 - 0,76 - 8)	L = 2500 mm
19.6901.018.00	17,52 (8 - 1,52 - 8)	L = 2500 mm
19.6901.019.00	19	L = 2500 mm
19.6901.021.00	20,76 (10 - 0,76 - 10)	L = 2500 mm
19.6901.022.00	21,52 (10 - 1,52 - 10)	L = 2500 mm

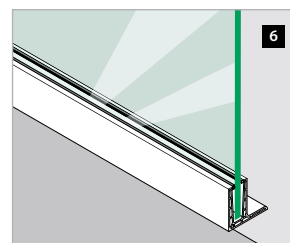
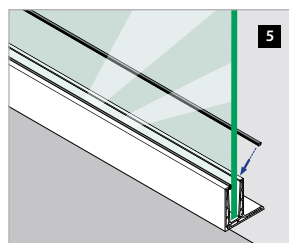
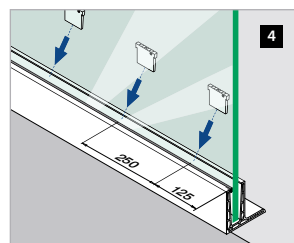
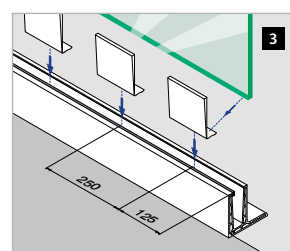
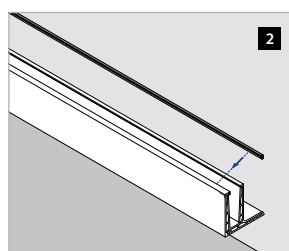
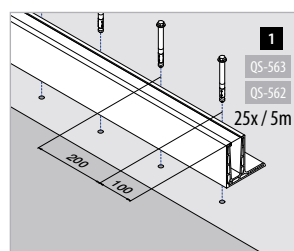
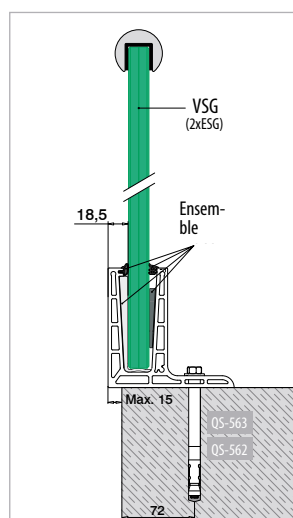
19.6901.912.00	12	L = 5000 mm
19.6901.913.00	12,76 (6 - 0,76 - 6)	L = 5000 mm
19.6901.914.00	13,52 (6 - 1,52 - 6)	L = 5000 mm
19.6901.915.00	15	L = 5000 mm
19.6901.917.00	16,76 (8 - 0,76 - 8)	L = 5000 mm
19.6901.918.00	17,52 (8 - 1,52 - 8)	L = 5000 mm
19.6901.919.00	19	L = 5000 mm
19.6901.921.00	20,76 (10 - 0,76 - 10)	L = 5000 mm
19.6901.922.00	21,52 (10 - 1,52 - 10)	L = 5000 mm

19.6901.512.00	12	L = 25 m
19.6901.513.00	12,76 (6 - 0,76 - 6)	L = 25 m
19.6901.514.00	13,52 (6 - 1,52 - 6)	L = 25 m
19.6901.515.00	15	L = 25 m
19.6901.517.00	16,76 (8 - 0,76 - 8)	L = 25 m
19.6901.518.00	17,52 (8 - 1,52 - 8)	L = 25 m
19.6901.519.00	19	L = 25 m
19.6901.521.00	20,76 (10 - 0,76 - 10)	L = 25 m
19.6901.522.00	21,52 (10 - 1,52 - 10)	L = 25 m

International Design Modèle Protection

Q-INFO**MOD 6909 / 6901**

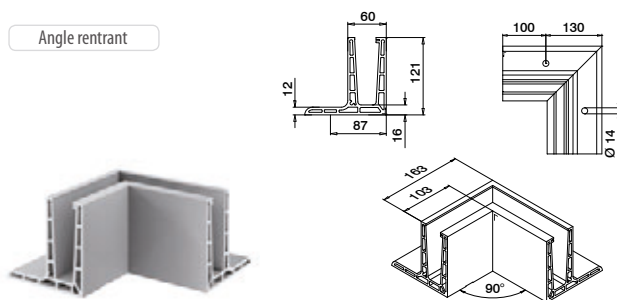
Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.



Socles de garde-corps

EASY GLASS® PRO F - Raccords, montage au sol

Angle rentrant

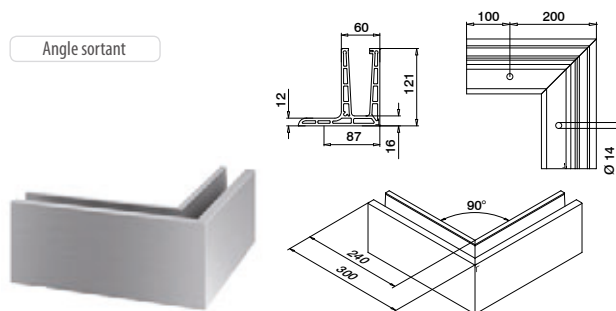


MOD 6313

Aluminium	Aspect inox brossé		
OUTDOOR			
16.6313.009.18	QS-562 446 / QS-563 433	1	



Angle sortant



MOD 6314

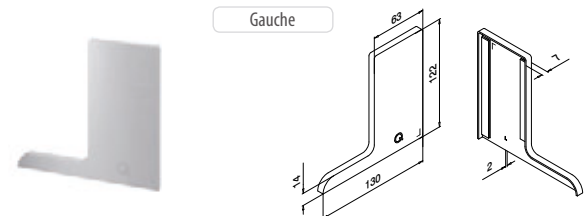
Aluminium	Aspect inox brossé		
OUTDOOR			
16.6314.009.18	QS-562 446 / QS-563 433	1	



Socles de garde-corps

EASY GLASS® PRO F - Embouts, montage au sol

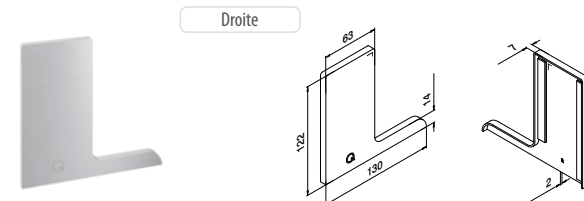
Gauche



MOD 6734

Aluminium	Aspect inox brossé		
OUTDOOR			
16.6734.009.18		1	

Droite



MOD 6735

Aluminium	Aspect inox brossé		
OUTDOOR			
16.6735.009.18		1	

Accessoires

EASY GLASS® - Outil multi-fonctions



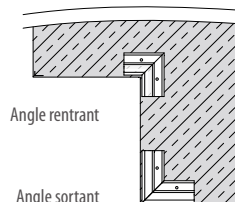
MOD 6920

Accessoires	Q	
19.6920.000.00	Q-71	1

International Design Modèle Protection

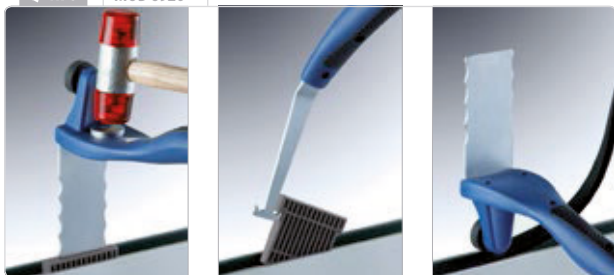
Q-INFO

MOD 6313 / 6314



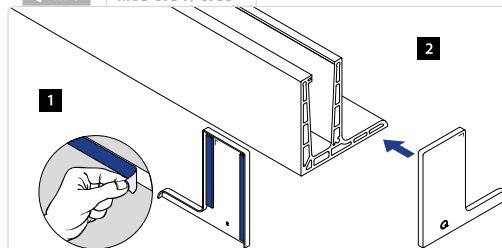
Q-INFO

MOD 6920

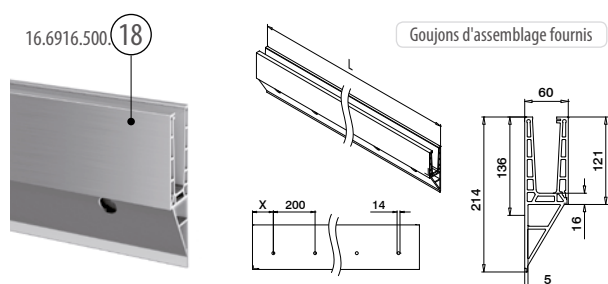


Q-INFO

MOD 6734 / 6735



EASY GLASS® PRO Y - Profil de sol, montage latéral



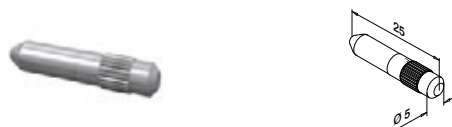
MOD 6916

Aluminium	Aspect inox brossé
OUTDOOR	X
16.6916.000.18	50 QS-560 446 / QS-561 446 L = 2500 mm
16.6916.500.18	100 QS-560 446 / QS-561 446 L = 5000 mm



International Design Modèle Protection

EASY GLASS® PRO - Goujons d'assemblage

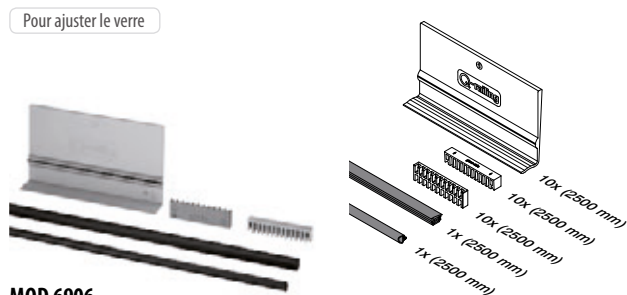


MOD 3005

316	
OUTDOOR	
14.3005.000.00	6



EASY GLASS® PRO - Set de cales en caoutchouc



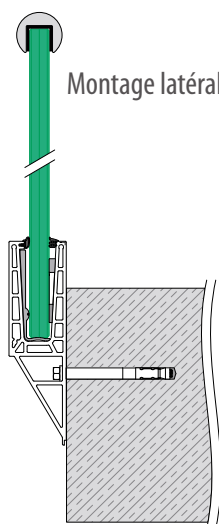
MOD 6906

Accessoires	T	
19.6906.012.00	12	L = 2500 mm
19.6906.013.00	12,76 (6 - 0,76 - 6)	L = 2500 mm
19.6906.014.00	13,52 (6 - 1,52 - 6)	L = 2500 mm
19.6906.015.00	15	L = 2500 mm
19.6906.017.00	16,76 (8 - 0,76 - 8)	L = 2500 mm
19.6906.018.00	17,52 (8 - 1,52 - 8)	L = 2500 mm
19.6906.019.00	19	L = 2500 mm
19.6906.021.00	20,76 (10 - 0,76 - 10)	L = 2500 mm
19.6906.022.00	21,52 (10 - 1,52 - 10)	L = 2500 mm
19.6906.912.00	12	L = 5000 mm
19.6906.913.00	12,76 (6 - 0,76 - 6)	L = 5000 mm
19.6906.914.00	13,52 (6 - 1,52 - 6)	L = 5000 mm
19.6906.915.00	15	L = 5000 mm
19.6906.917.00	16,76 (8 - 0,76 - 8)	L = 5000 mm
19.6906.918.00	17,52 (8 - 1,52 - 8)	L = 5000 mm
19.6906.919.00	19	L = 5000 mm
19.6906.921.00	20,76 (10 - 0,76 - 10)	L = 5000 mm
19.6906.922.00	21,52 (10 - 1,52 - 10)	L = 5000 mm
19.6906.512.00	12	L = 25 m
19.6906.513.00	12,76 (6 - 0,76 - 6)	L = 25 m
19.6906.514.00	13,52 (6 - 1,52 - 6)	L = 25 m
19.6906.515.00	15	L = 25 m
19.6906.517.00	16,76 (8 - 0,76 - 8)	L = 25 m
19.6906.518.00	17,52 (8 - 1,52 - 8)	L = 25 m
19.6906.519.00	19	L = 25 m
19.6906.521.00	20,76 (10 - 0,76 - 10)	L = 25 m
19.6906.522.00	21,52 (10 - 1,52 - 10)	L = 25 m

International Design Modèle Protection

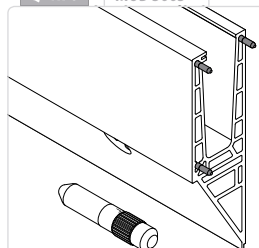
Q-INFO

Montage latéral



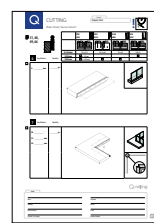
Q-INFO

MOD 3005



Q-INFO

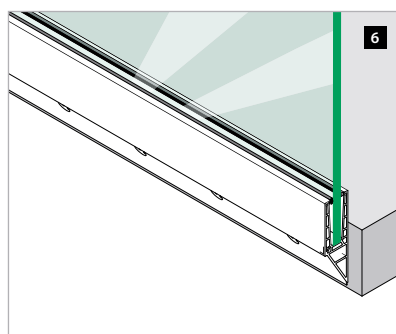
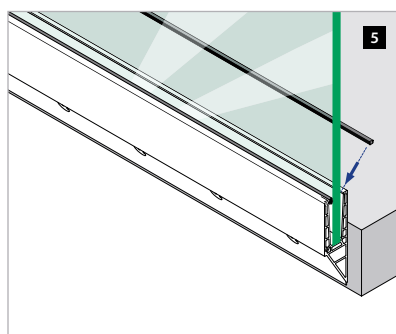
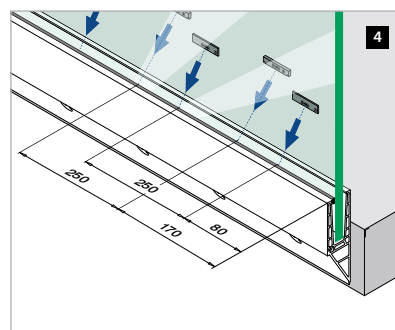
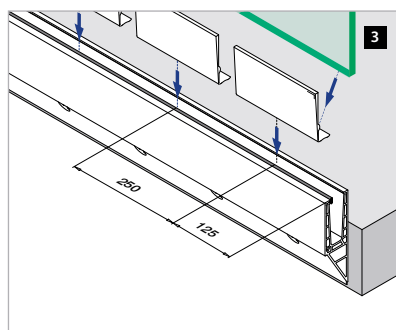
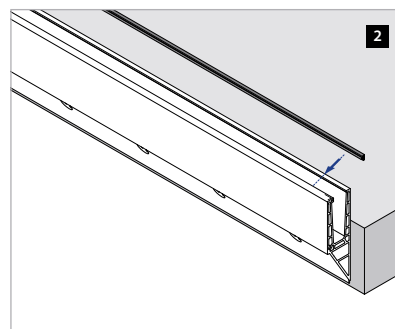
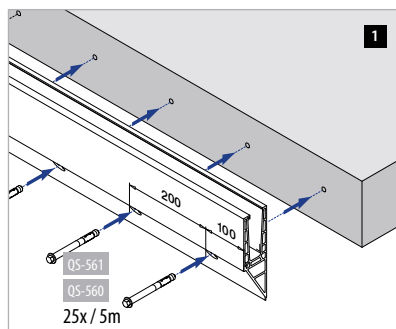
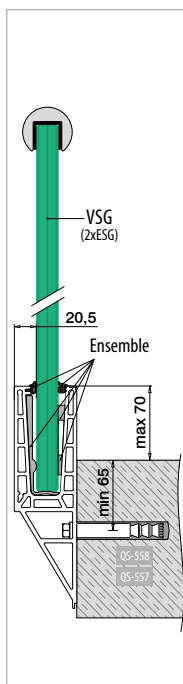
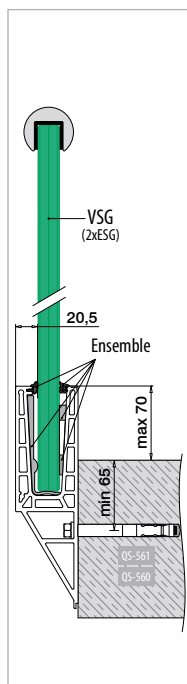
MOD 6916



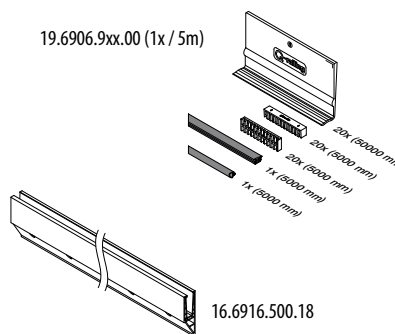
Nous pouvons couper cet article pour vous conformément à vos instructions de longueur et d'angle. Contactez-nous pour obtenir plus de détails.

Q-INFO

MOD 6916 / 6906



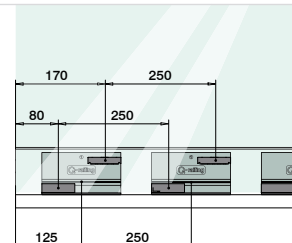
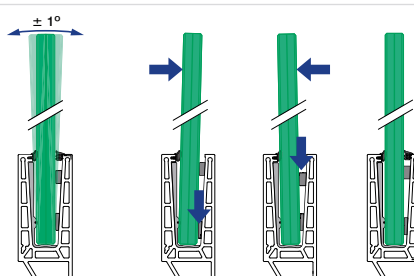
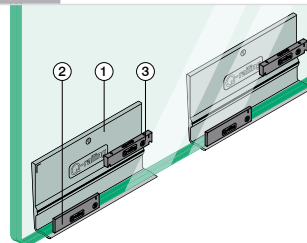
19.6906.9xx.00 (1x / 5m)



VSG (2x ESG): Verre feuilleté trempé
ESG : Verre trempé

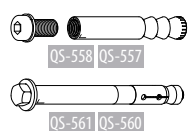
Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.

Q-INFO



Q-INFO

MOD 6916



Veuillez vous référer aux pages 33-37 pour choisir exactement le goujon d'ancrage qu'il vous faut.

EASY GLASS® PRO - Set de cales en caoutchouc

Pas d'ajustement du verre (montage fixe)



MOD 6901

Accessoires

	T	
19.6901.012.00	12	L = 2500 mm
19.6901.013.00	12,76 (6 - 0,76 - 6)	L = 2500 mm
19.6901.014.00	13,52 (6 - 1,52 - 6)	L = 2500 mm
19.6901.015.00	15	L = 2500 mm
19.6901.017.00	16,76 (8 - 0,76 - 8)	L = 2500 mm
19.6901.018.00	17,52 (8 - 1,52 - 8)	L = 2500 mm
19.6901.019.00	19	L = 2500 mm
19.6901.021.00	20,76 (10 - 0,76 - 10)	L = 2500 mm
19.6901.022.00	21,52 (10 - 1,52 - 10)	L = 2500 mm

19.6901.912.00	12	L = 5000 mm
19.6901.913.00	12,76 (6 - 0,76 - 6)	L = 5000 mm
19.6901.914.00	13,52 (6 - 1,52 - 6)	L = 5000 mm
19.6901.915.00	15	L = 5000 mm
19.6901.917.00	16,76 (8 - 0,76 - 8)	L = 5000 mm
19.6901.918.00	17,52 (8 - 1,52 - 8)	L = 5000 mm
19.6901.919.00	19	L = 5000 mm
19.6901.921.00	20,76 (10 - 0,76 - 10)	L = 5000 mm
19.6901.922.00	21,52 (10 - 1,52 - 10)	L = 5000 mm

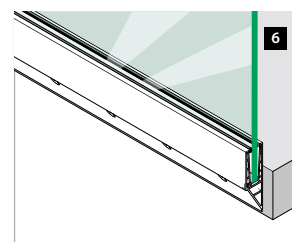
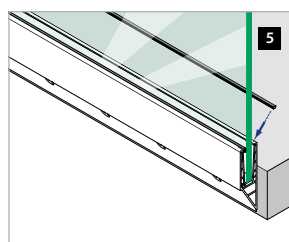
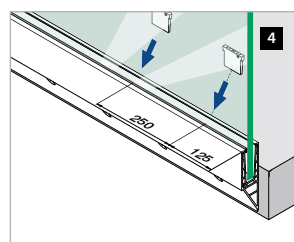
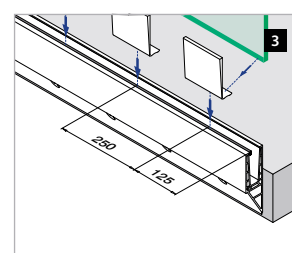
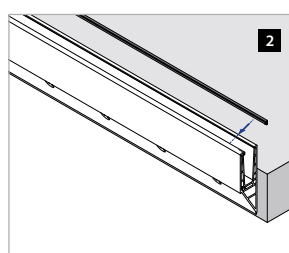
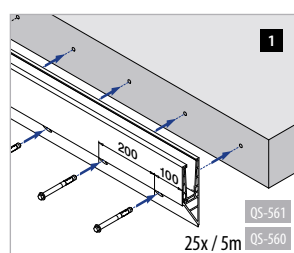
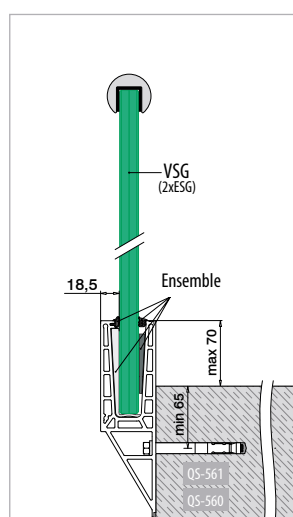
19.6901.512.00	12	L = 25 m
19.6901.513.00	12,76 (6 - 0,76 - 6)	L = 25 m
19.6901.514.00	13,52 (6 - 1,52 - 6)	L = 25 m
19.6901.515.00	15	L = 25 m
19.6901.517.00	16,76 (8 - 0,76 - 8)	L = 25 m
19.6901.518.00	17,52 (8 - 1,52 - 8)	L = 25 m
19.6901.519.00	19	L = 25 m
19.6901.521.00	20,76 (10 - 0,76 - 10)	L = 25 m
19.6901.522.00	21,52 (10 - 1,52 - 10)	L = 25 m

International Design Modèle Protection

Q-INFO

MOD 6916 / 6901

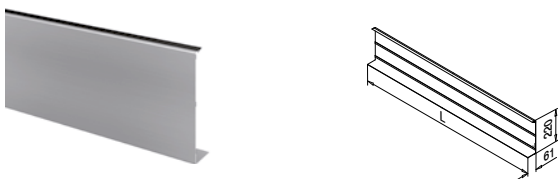
Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.



Socles de garde-corps

EASY GLASS® PRO Y - Habillage, montage latéral

Habillage avant



MOD 6920

Aluminium

Aspect inox brossé

OUTDOOR



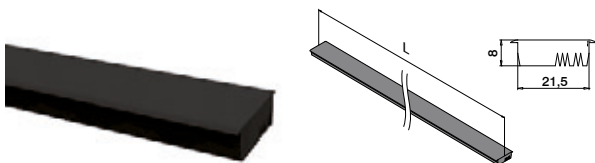
16.6920.516.18

L = 5000 mm



Socles de garde-corps

EASY GLASS® PRO - Remplissage pour l'espace entre deux verres



MOD 6901

Accessoires



19.6901.001.00

L = 2500 mm



Accessoires

EASY GLASS® - Outil multi-fonctions



MOD 6920

Accessoires

Q



19.6920.000.00

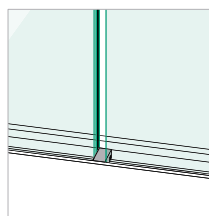
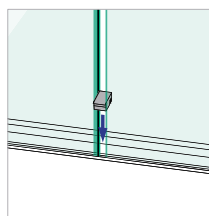
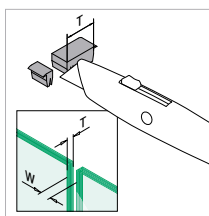
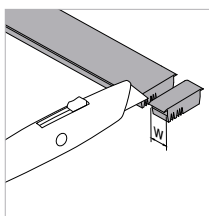
Q-71

1

International Design Modèle Protection

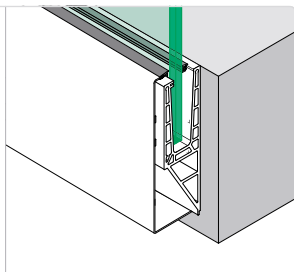
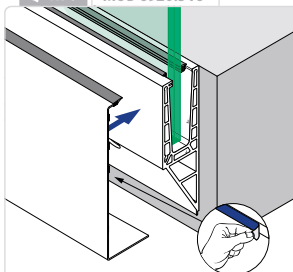
Q-INFO

MOD 6901



Q-INFO

MOD 6920.516



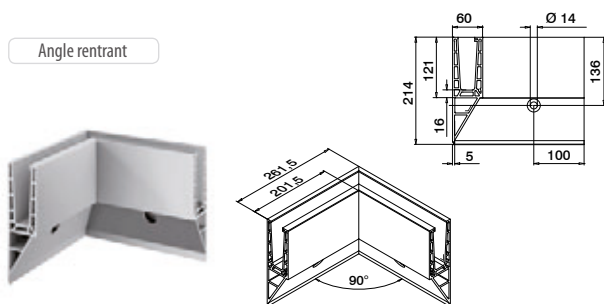
Q-INFO

MOD 6920.000



EASY GLASS® PRO Y - Raccords, montage latéral

Angle rentrant



MOD 6315

Aluminium

Aspect inox brossé

OUTDOOR

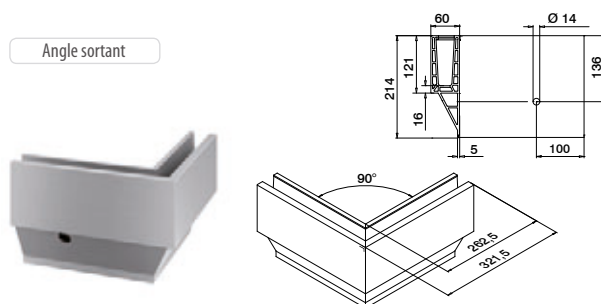
16.6315.016.18

QS-560 446 / QS-561 446

1



Angle sortant



MOD 6316

Aluminium

Aspect inox brossé

OUTDOOR

16.6316.016.18

QS-560 446 / QS-561 446

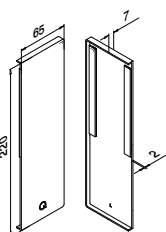
1



EASY GLASS® PRO Y - Embouts, montage latéral

A utiliser avec et sans
l'habillage

Gauche



MOD 6734

Aluminium

Aspect inox brossé

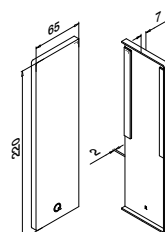
OUTDOOR

16.6734.016.18

1

A utiliser avec et sans
l'habillage

Droite



MOD 6735

Aluminium

Aspect inox brossé

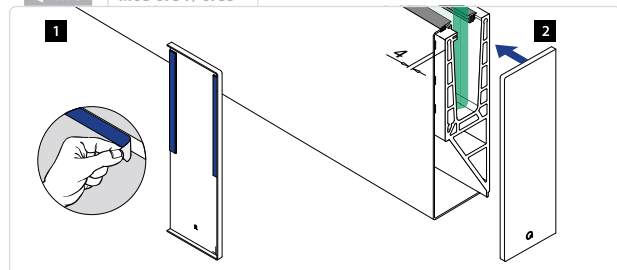
OUTDOOR

16.6735.016.18

1

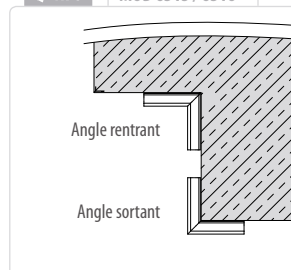
Q-INFO

MOD 6734 / 6735



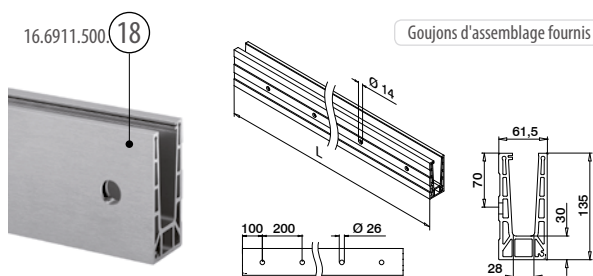
Q-INFO

MOD 6315 / 6316



Socles de garde-corps

EASY GLASS® PRO INVERSE - Profil de sol, montage latéral



MOD 6911

Aluminium	Aspect inox brossé
OUTDOOR	X
16.6911.500.18	100
QS-557	445 / QS-560 446
L = 5000 mm	



International Design Modèle Protection

Socles de garde-corps

EASY GLASS® PRO - Goujons d'assemblage



MOD 3005

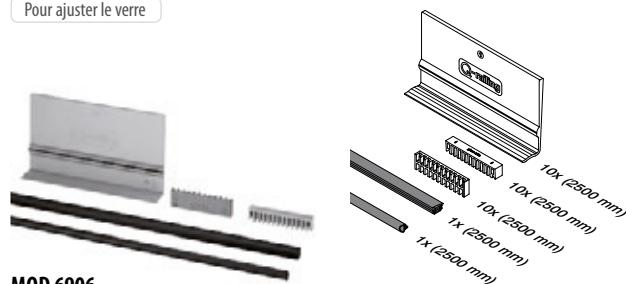
316	
OUTDOOR	
14.3005.000.00	6



Socles de garde-corps

EASY GLASS® PRO - Set de cales en caoutchouc

Pour ajuster le verre



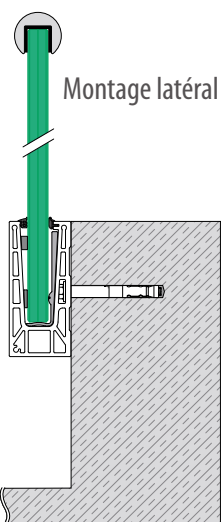
MOD 6906

Accessoires	T	
19.6906.012.00	12	L = 2500 mm
19.6906.013.00	12,76 (6 - 0,76 - 6)	L = 2500 mm
19.6906.014.00	13,52 (6 - 1,52 - 6)	L = 2500 mm
19.6906.015.00	15	L = 2500 mm
19.6906.017.00	16,76 (8 - 0,76 - 8)	L = 2500 mm
19.6906.018.00	17,52 (8 - 1,52 - 8)	L = 2500 mm
19.6906.019.00	19	L = 2500 mm
19.6906.021.00	20,76 (10 - 0,76 - 10)	L = 2500 mm
19.6906.022.00	21,52 (10 - 1,52 - 10)	L = 2500 mm
19.6906.912.00	12	L = 5000 mm
19.6906.913.00	12,76 (6 - 0,76 - 6)	L = 5000 mm
19.6906.914.00	13,52 (6 - 1,52 - 6)	L = 5000 mm
19.6906.915.00	15	L = 5000 mm
19.6906.917.00	16,76 (8 - 0,76 - 8)	L = 5000 mm
19.6906.918.00	17,52 (8 - 1,52 - 8)	L = 5000 mm
19.6906.919.00	19	L = 5000 mm
19.6906.921.00	20,76 (10 - 0,76 - 10)	L = 5000 mm
19.6906.922.00	21,52 (10 - 1,52 - 10)	L = 5000 mm
19.6906.512.00	12	L = 25 m
19.6906.513.00	12,76 (6 - 0,76 - 6)	L = 25 m
19.6906.514.00	13,52 (6 - 1,52 - 6)	L = 25 m
19.6906.515.00	15	L = 25 m
19.6906.517.00	16,76 (8 - 0,76 - 8)	L = 25 m
19.6906.518.00	17,52 (8 - 1,52 - 8)	L = 25 m
19.6906.519.00	19	L = 25 m
19.6906.521.00	20,76 (10 - 0,76 - 10)	L = 25 m
19.6906.522.00	21,52 (10 - 1,52 - 10)	L = 25 m

International Design Modèle Protection

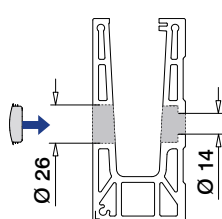
Q-INFO

Montage latéral



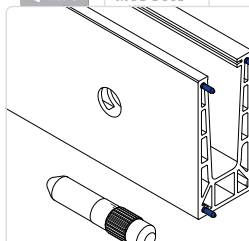
Q-INFO

MOD 6911



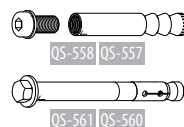
Q-INFO

MOD 3005



Q-INFO

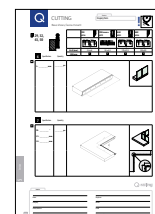
MOD 6911



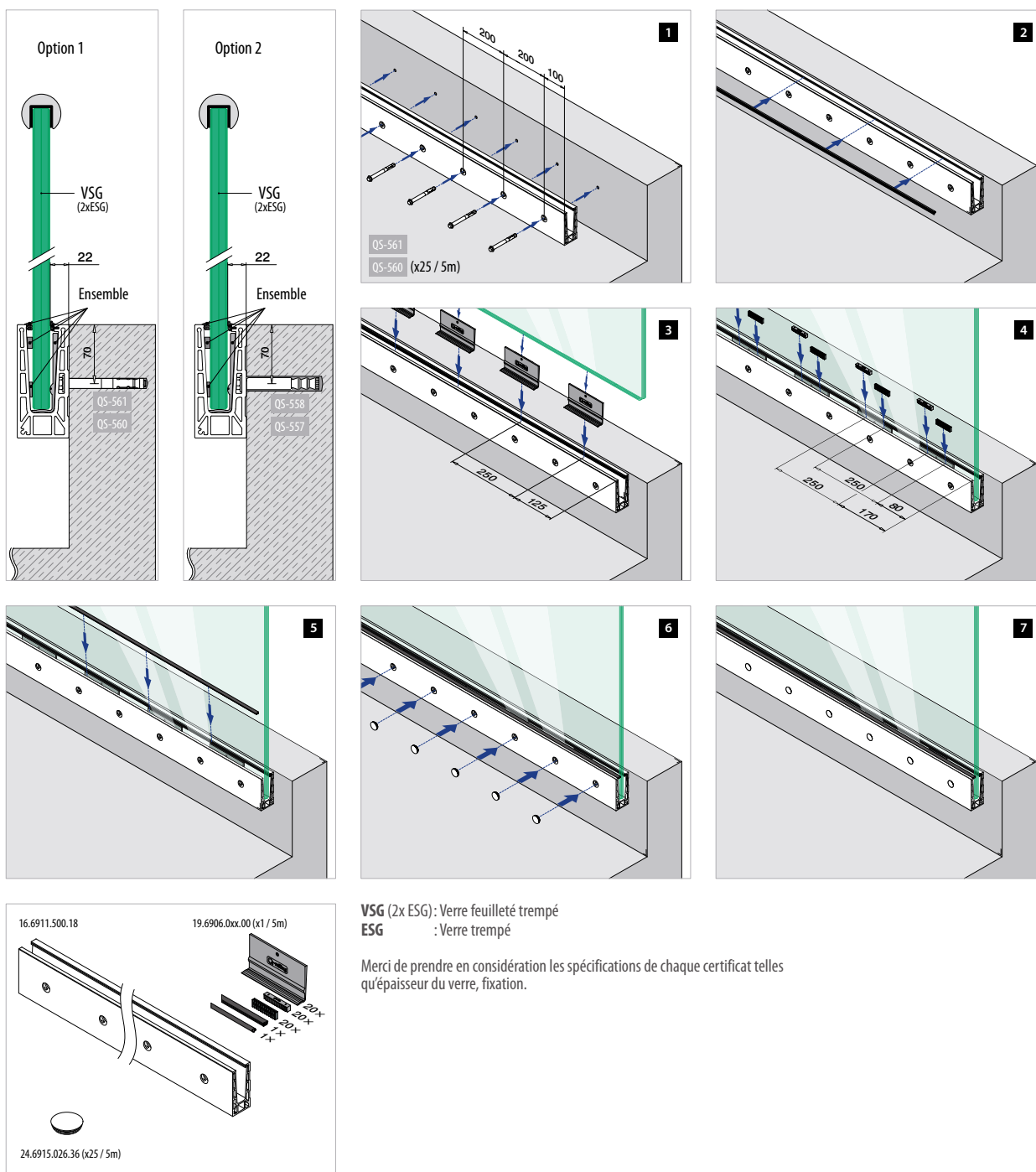
Veillez vous référer aux pages 33-37 pour choisir exactement le goujon d'ancrage qu'il vous faut.

Q-INFO

MOD 6911



Nous pouvons couper cet article pour vous conformément à vos instructions de longueur et d'angle. Contactez-nous pour obtenir plus de détails.



Pas d'ajustement du verre (montage fixe)



MOD 6901

Accessoires

	T	
19.6901.012.00	12	L = 2500 mm
19.6901.013.00	12,76 (6 - 0,76 - 6)	L = 2500 mm
19.6901.014.00	13,52 (6 - 1,52 - 6)	L = 2500 mm
19.6901.015.00	15	L = 2500 mm
19.6901.017.00	16,76 (8 - 0,76 - 8)	L = 2500 mm
19.6901.018.00	17,52 (8 - 1,52 - 8)	L = 2500 mm
19.6901.019.00	19	L = 2500 mm
19.6901.021.00	20,76 (10 - 0,76 - 10)	L = 2500 mm
19.6901.022.00	21,52 (10 - 1,52 - 10)	L = 2500 mm

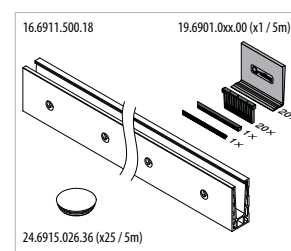
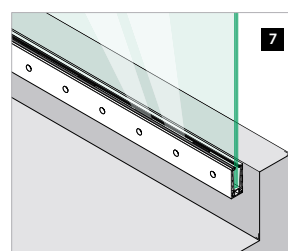
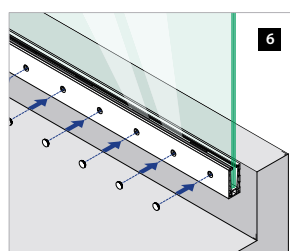
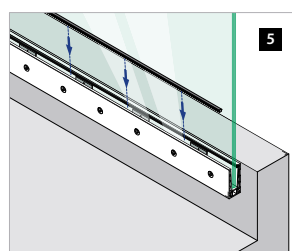
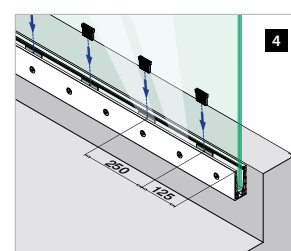
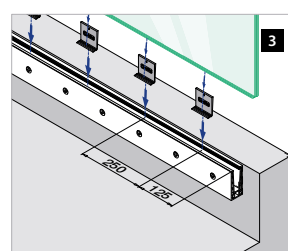
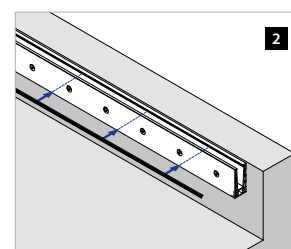
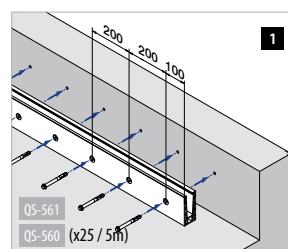
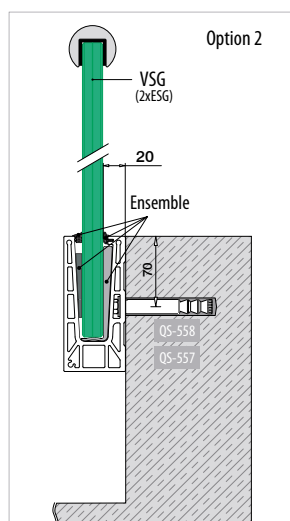
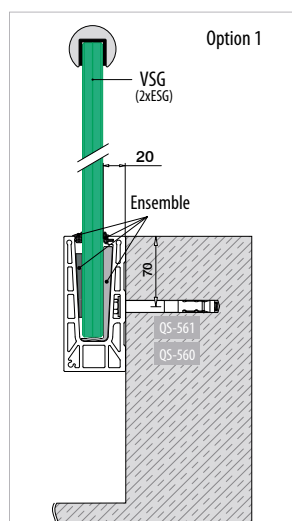
19.6901.912.00	12	L = 5000 mm
19.6901.913.00	12,76 (6 - 0,76 - 6)	L = 5000 mm
19.6901.914.00	13,52 (6 - 1,52 - 6)	L = 5000 mm
19.6901.915.00	15	L = 5000 mm
19.6901.917.00	16,76 (8 - 0,76 - 8)	L = 5000 mm
19.6901.918.00	17,52 (8 - 1,52 - 8)	L = 5000 mm
19.6901.919.00	19	L = 5000 mm
19.6901.921.00	20,76 (10 - 0,76 - 10)	L = 5000 mm
19.6901.922.00	21,52 (10 - 1,52 - 10)	L = 5000 mm

19.6901.512.00	12	L = 25 m
19.6901.513.00	12,76 (6 - 0,76 - 6)	L = 25 m
19.6901.514.00	13,52 (6 - 1,52 - 6)	L = 25 m
19.6901.515.00	15	L = 25 m
19.6901.517.00	16,76 (8 - 0,76 - 8)	L = 25 m
19.6901.518.00	17,52 (8 - 1,52 - 8)	L = 25 m
19.6901.519.00	19	L = 25 m
19.6901.521.00	20,76 (10 - 0,76 - 10)	L = 25 m
19.6901.522.00	21,52 (10 - 1,52 - 10)	L = 25 m

International Design Modèle Protection

Q-INFO

MOD 6911 / 6901



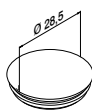
VSG (2x ESG): Verre feuilleté trempé
ESG : Verre trempé

Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.

Socles de garde-corps

EASY GLASS® PRO - Embouts pour montage latéral

A utiliser sans l'habillage



MOD 6915

Plastique ABS

OUTDOOR

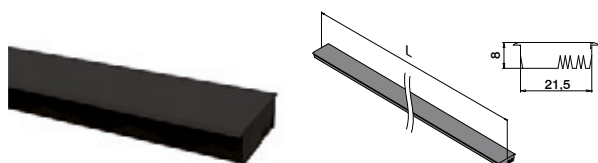
24.6915.026.36



10

Socles de garde-corps

EASY GLASS® PRO - Remplissage pour l'espace entre deux verres



MOD 6901

Accessoires

19.6901.001.00



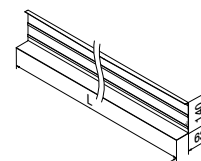
L = 2500 mm



Socles de garde-corps

EASY GLASS® PRO INVERSE - Habillage, montage latéral

Habillage avant



MOD 6920

Aluminium

Aspect inox brossé

OUTDOOR

16.6920.511.18

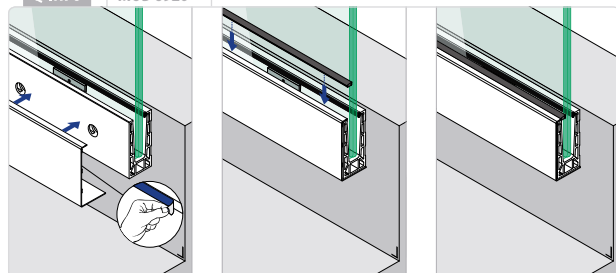


L = 5000 mm



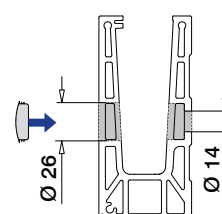
Q-INFO

MOD 6920



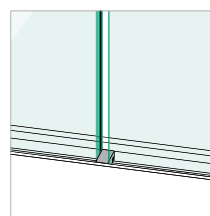
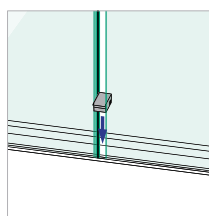
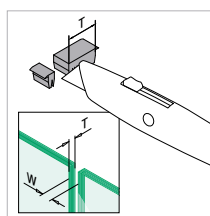
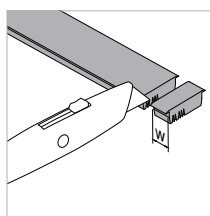
Q-INFO

MOD 6915



Q-INFO

MOD 6901



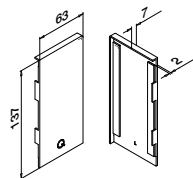
Socles de garde-corps

EASY GLASS® PRO INVERSE - Embouts, montage latéral



A utiliser avec et sans l'habillage

Gauche



MOD 6734

Aluminium

Aspect inox brossé

OUTDOOR

16.6734.015.18

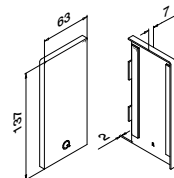


1



A utiliser avec et sans l'habillage

Droite



MOD 6735

Aluminium

Aspect inox brossé

OUTDOOR

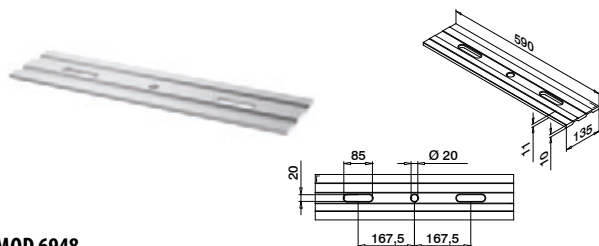
16.6735.015.18



1

Socles de garde-corps

EASY GLASS® PRO INVERSE - Profils de drainage, montage latéral



MOD 6948

Aluminium

Aspect inox brossé

OUTDOOR

16.6948.015.18



4

NEW

Q-INFO

MOD 6734 / 6735

1

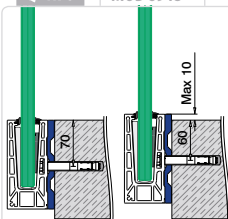


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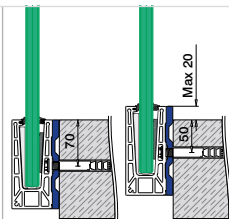


Q-INFO

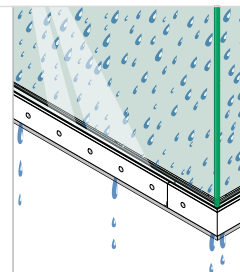
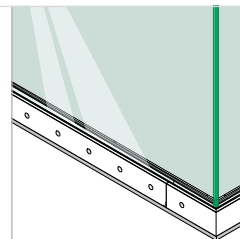
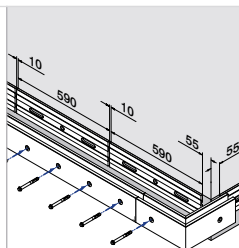
MOD 6948



QS-562



QS-207 QS-215 QS-219





EASY GLASS® SLIM

Easy Glass Slim est la "solution économique" de Q-railing dans la gamme des systèmes de garde-corps vitrés. Grâce à sa légèreté, il est facile à manœuvrer sur place. Et grâce au système Safety Wegde, il s'installe en un rien de temps ! Slim est une solution complète et abordable dotée d'un profilé de drainage intégré très pratique. Il convient pour des épaisseurs de verre allant de 12 à 21,52 mm et peut être complété par une main-courante pour un résultat parfait.

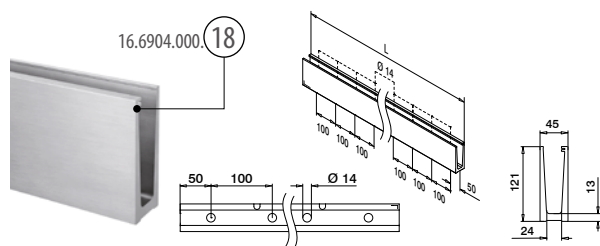


Trouvez le profil et le matériel de fixation qui correspondent à votre situation de montage.

Matériel de fixation pour montage sur bois									
Type de profil	Hauteur du garde-corps (mm)		Charge linéaire (kN/m-1)		Type de verre (mm) VSG (2xESG)	Masse volumique	Écartement entre les vis (mm)		
INDOOR					(QS-250)				(QS-251)
Slim Montage au sol 16.6904.500.18	1000	0,5	16,76 - 21,52		410kg/m³	100	16,76 - 21,52		410kg/m³ 100
		1	21,52		410kg/m³	100	21,52		410kg/m³ 100
		0,5	21,52		410kg/m³	100	21,52		410kg/m³ 200
	1200	0,8	-		-	-	21,52		410kg/m³ 100
		1	-		-	-	21,52		410kg/m³ 100
INDOOR					(QS-250)				(QS-251)
Slim Montage latéral 16.6905.500.18	1000	0,5	21,52		410kg/m³	250	21,52		410kg/m³ 250
		0,8	21,52		410kg/m³	250	21,52		410kg/m³ 250
		1	21,52		410kg/m³	250	21,52		410kg/m³ 250
	1100	0,5	21,52		410kg/m³	250	21,52		410kg/m³ 250
		1	-		-	-	21,52		410kg/m³ 250



EASY GLASS® SLIM - Profil de sol, montage au sol



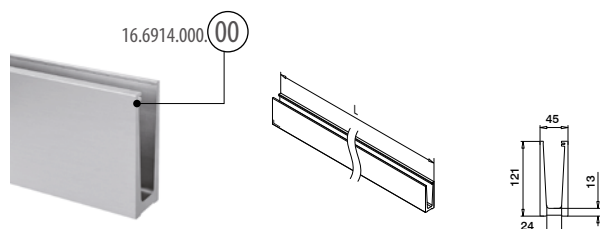
MOD 6904

Aluminium Aspect inox brossé

OUTDOOR 16.6904.500.18 QS-519 446 L = 5000 mm



sans trou



MOD 6914

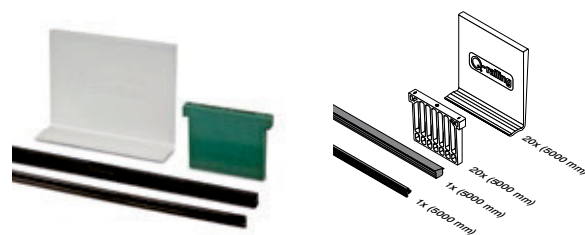
Aluminium Brut

INDOOR 16.6914.500.00 L = 5000 mm



Safety Wedge System (système d'écoulement) :
Le verre est fixé par serrage. Aucun perçage n'est requis.

EASY GLASS® SLIM - Set de cales en caoutchouc



MOD 6904

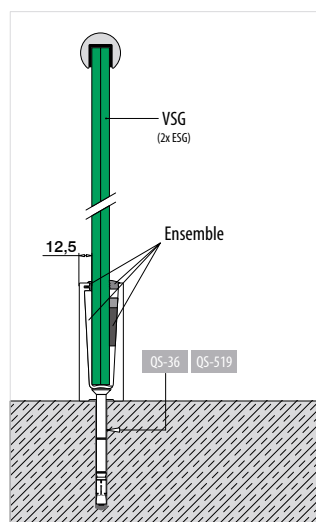
Accessoires

	T	
19.6904.912.00	12	L = 5000 mm
19.6904.913.00	12,76 (6 - 0,76 - 6)	L = 5000 mm
19.6904.914.00	13,52 (6 - 1,52 - 6)	L = 5000 mm
19.6904.915.00	15	L = 5000 mm
19.6904.917.00	16,76 (8 - 0,76 - 8)	L = 5000 mm
19.6904.918.00	17,52 (8 - 1,52 - 8)	L = 5000 mm
19.6904.919.00	19	L = 5000 mm
19.6904.921.00	20,76 (10 - 0,76 - 10)	L = 5000 mm
19.6904.922.00	21,52 (10 - 1,52 - 10)	L = 5000 mm

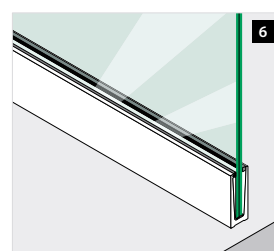
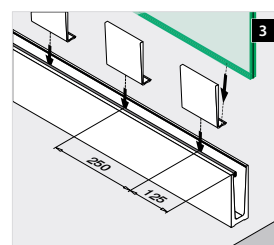
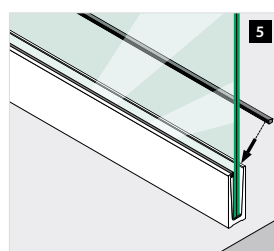
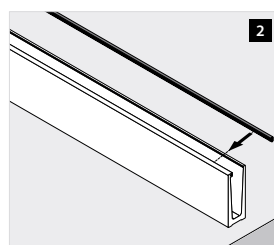
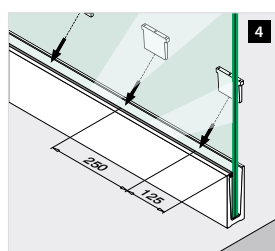
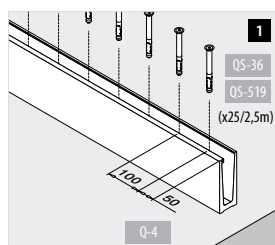
19.6904.512.00	12	L = 25 m
19.6904.513.00	12,76 (6 - 0,76 - 6)	L = 25 m
19.6904.514.00	13,52 (6 - 1,52 - 6)	L = 25 m
19.6904.515.00	15	L = 25 m
19.6904.517.00	16,76 (8 - 0,76 - 8)	L = 25 m
19.6904.518.00	17,52 (8 - 1,52 - 8)	L = 25 m
19.6904.519.00	19	L = 25 m
19.6904.521.00	20,76 (10 - 0,76 - 10)	L = 25 m
19.6904.522.00	21,52 (10 - 1,52 - 10)	L = 25 m

Q-INFO

MOD 6904



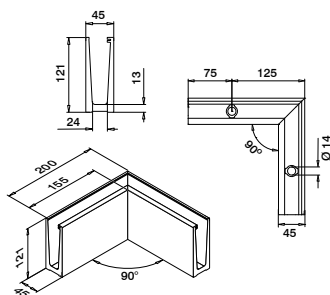
VSG (2x ESG) : Verre feuilleté trempé
ESG : Verre trempé



Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.

EASY GLASS® SLIM - Raccords, montage au sol

Angle rentrant



MOD 6313

Aluminium

Aspect inox brossé

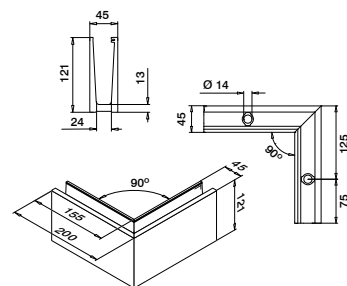
OUTDOOR

16.6313.004.18

QS-519 446



Angle sortant



MOD 6314

Aluminium

Aspect inox brossé

OUTDOOR

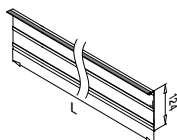
16.6314.004.18

QS-519 446



EASY GLASS® SLIM - Habillage, montage au sol

Habillage avant



MOD 6920

304

INDOOR

13.6920.004.12

L = 2500 mm

316

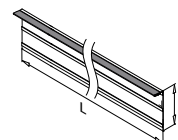
OUTDOOR

14.6920.504.12

L = 5000 mm



Habillage arrière



MOD 6921 / 6922

304

INDOOR

13.6921.124.12

12

L = 2500 mm

13.6921.134.12

12,76 - 13,52

L = 2500 mm

13.6921.154.12

15

L = 2500 mm

13.6921.174.12

16,76 - 17,52

L = 2500 mm

13.6921.194.12

19

L = 2500 mm

13.6921.214.12

20,76 - 21,52

L = 2500 mm

316

OUTDOOR

14.6922.124.12

12

L = 5000 mm

14.6922.134.12

12,76 - 13,52

L = 5000 mm

14.6922.174.12

16,76 - 17,52

L = 5000 mm

14.6922.214.12

20,76 - 21,52

L = 5000 mm

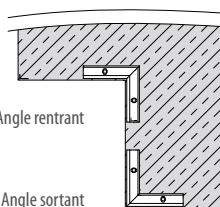


Q-INFO

MOD 6313 / 6314

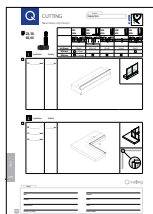
Angle rentrant

Angle sortant



Q-INFO

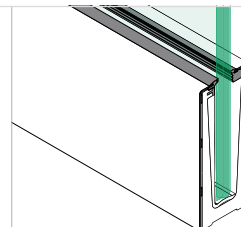
MOD 6904 / 6914



Nous pouvons couper cet article pour vous conformément à vos instructions de longueur et d'angle. Contactez-nous pour obtenir plus de détails.

Q-INFO

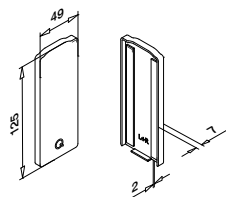
MOD 6920 / 6921 / 6922



EASY GLASS® SLIM - Embouts et profils de drainage, montage au sol



A utiliser sans
l'habillage
Gauche ou droite



MOD 6734

Aluminium
OUTDOOR

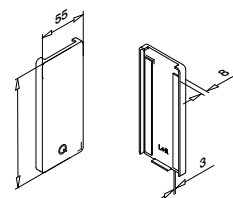
Aspect inox brossé

16.6734.004.18

1



A utiliser avec
l'habillage en inox
Gauche ou droite



MOD 6734

Zamak
OUTDOOR

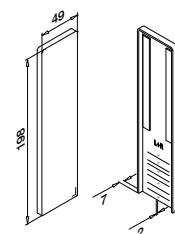
Aspect inox brossé

10.6734.004.20

1



A utiliser sans
l'habillage
Pour escaliers
Gauche ou droite



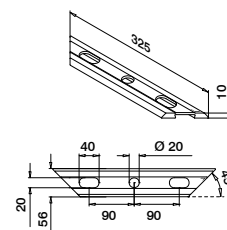
MOD 6736

Aluminium
OUTDOOR

Aspect inox brossé

16.6736.004.18

1



MOD 6948

Aluminium
OUTDOOR

Aspect inox brossé

16.6948.004.18

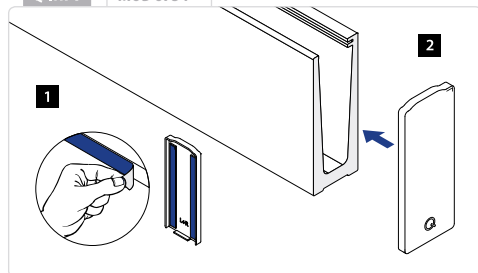
8



International Design Modèle Protection

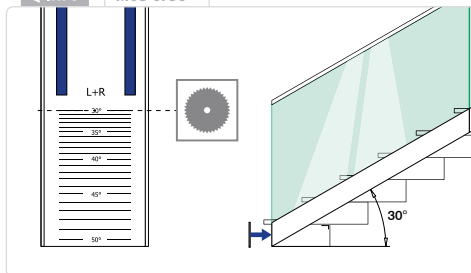
Q-INFO

MOD 6734



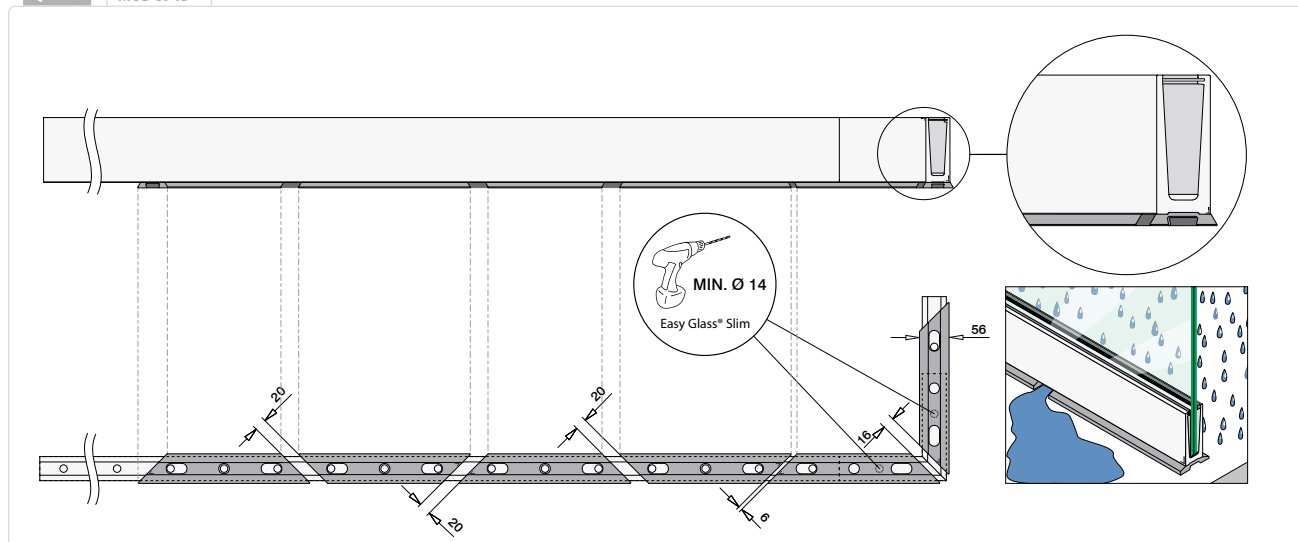
Q-INFO

MOD 6736



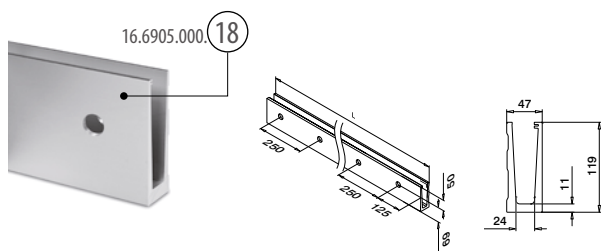
Q-INFO

MOD 6948



Socles de garde-corps

EASY GLASS® SLIM - Profil de sol, montage latéral



MOD 6905

Aluminium	Aspect inox brossé
OUTDOOR	
16.6905.500.18	QS-519 446 L = 5000 mm

Safety Wedge System (système d'écoulement) :
Le verre est fixé par serrage. Aucun perçage n'est requis.

Accessoires

EASY GLASS® - Outil multi-fonctions



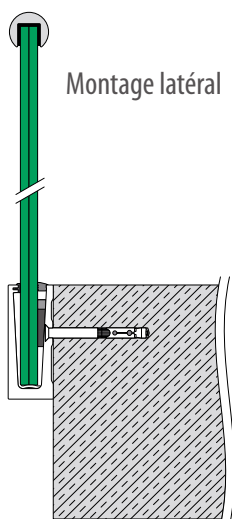
MOD 6920

Accessoires	Q	
19.6920.000.00	Q-71	1

International Design Modèle Protection

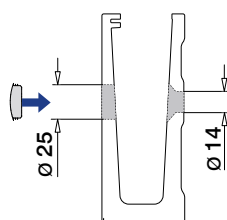
Q-INFO

Montage latéral



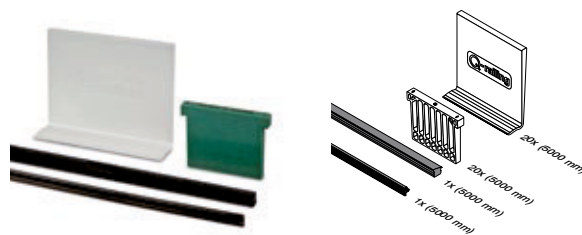
Q-INFO

MOD 6905



Socles de garde-corps

EASY GLASS® SLIM - Set de cales en caoutchouc

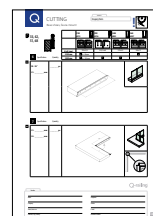


MOD 6904

Accessoires	T	
19.6904.912.00	12	L = 5000 mm
19.6904.913.00	12,76 (6 - 0,76 - 6)	L = 5000 mm
19.6904.914.00	13,52 (6 - 1,52 - 6)	L = 5000 mm
19.6904.915.00	15	L = 5000 mm
19.6904.917.00	16,76 (8 - 0,76 - 8)	L = 5000 mm
19.6904.918.00	17,52 (8 - 1,52 - 8)	L = 5000 mm
19.6904.919.00	19	L = 5000 mm
19.6904.921.00	20,76 (10 - 0,76 - 10)	L = 5000 mm
19.6904.922.00	21,52 (10 - 1,52 - 10)	L = 5000 mm
19.6904.512.00	12	L = 25 m
19.6904.513.00	12,76 (6 - 0,76 - 6)	L = 25 m
19.6904.514.00	13,52 (6 - 1,52 - 6)	L = 25 m
19.6904.515.00	15	L = 25 m
19.6904.517.00	16,76 (8 - 0,76 - 8)	L = 25 m
19.6904.518.00	17,52 (8 - 1,52 - 8)	L = 25 m
19.6904.519.00	19	L = 25 m
19.6904.521.00	20,76 (10 - 0,76 - 10)	L = 25 m
19.6904.522.00	21,52 (10 - 1,52 - 10)	L = 25 m

Q-INFO

MOD 6905



Nous pouvons couper cet article pour vous conformément à vos instructions de longueur et d'angle. Contactez-nous pour obtenir plus de détails.

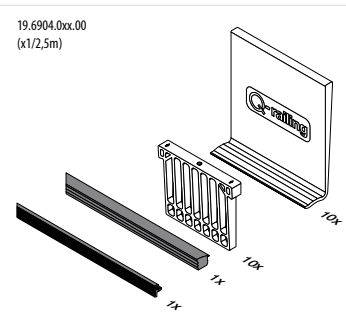
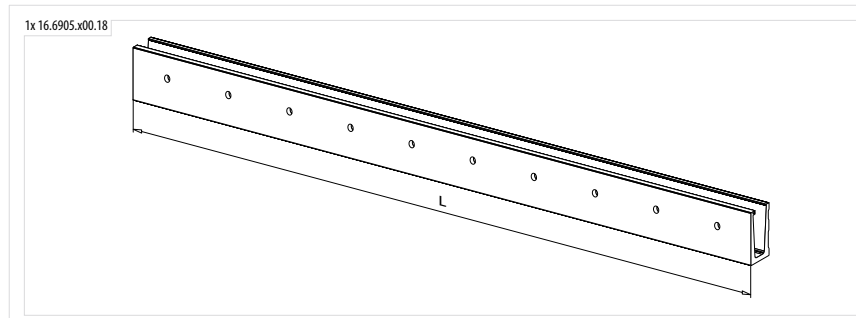
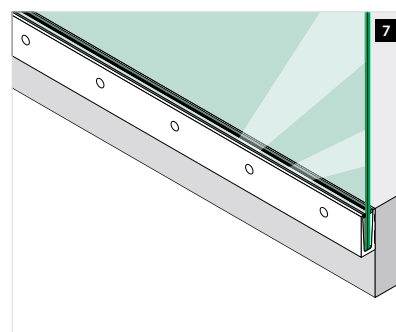
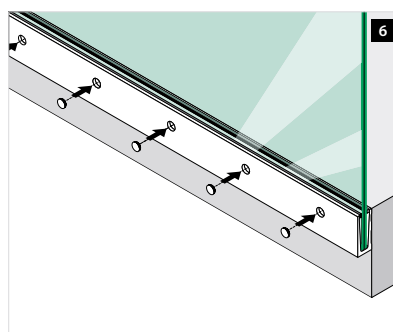
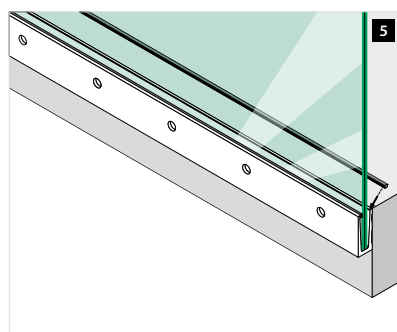
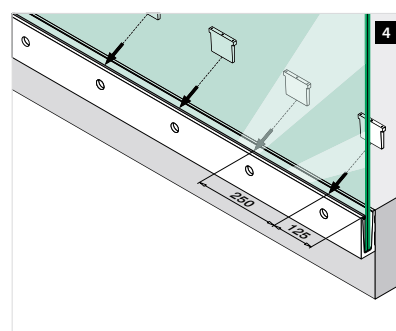
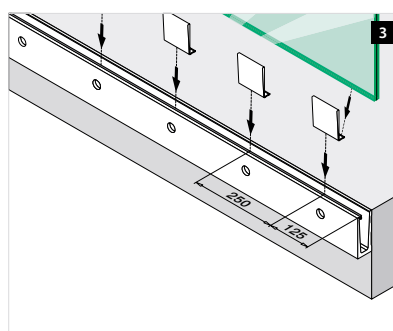
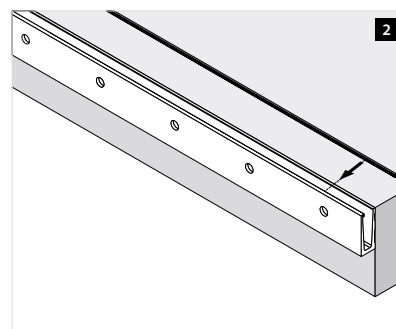
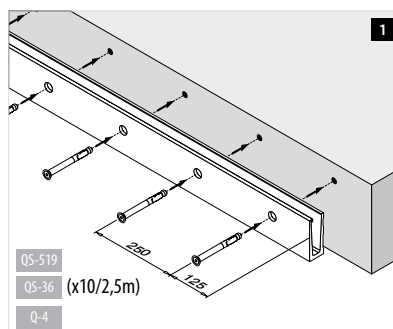
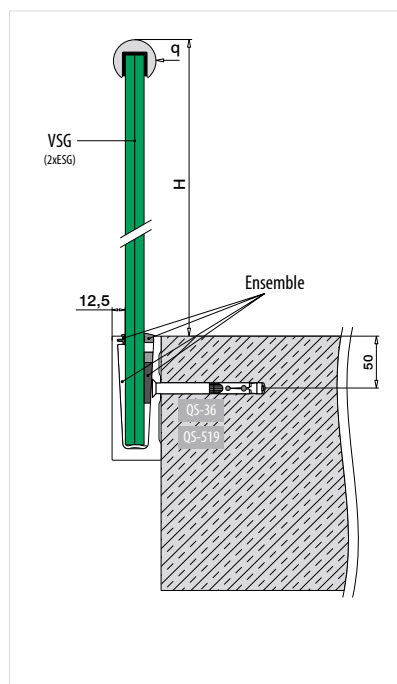
Q-INFO

MOD 6920



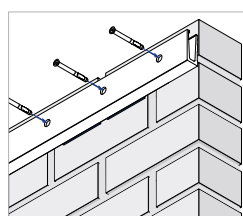
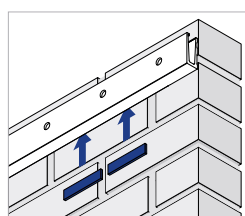
Exemples de montage

Montage latéral



VSG (2x ESG) : Verre feuilleté trempé
ESG : Verre trempé

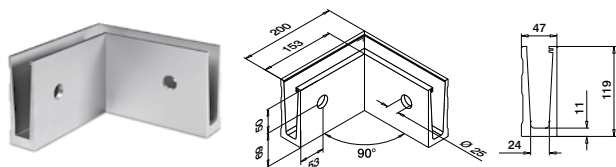
Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.



Socles de garde-corps

EASY GLASS® SLIM - Raccords, montage latéral

Angle rentrant



MOD 6315

Aluminium

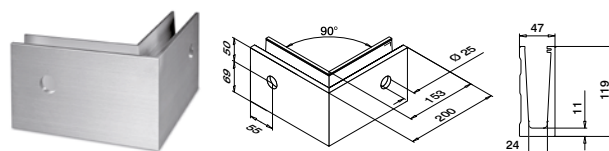
Aspect inox brossé

OUTDOOR

16.6315.005.18 QS-36 446 / QS-519 446 1



Angle sortant



MOD 6316

Aluminium

Aspect inox brossé

OUTDOOR

16.6316.005.18 QS-520 444 / QS-521 444 1



Socles de garde-corps

EASY GLASS® SLIM - Habillage, montage latéral

Habillage avant



MOD 6920

304

INDOOR

13.6920.005.12 L = 2500 mm

316

OUTDOOR

14.6920.505.12 L = 5000 mm



Habillage avant



MOD 6920

Aluminium

Aspect inox brossé

OUTDOOR

16.6920.005.18 L = 2500 mm

Socles de garde-corps

EASY GLASS® SLIM - Embout pour montage latéral



MOD 6922

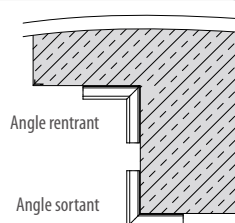
Plastique ABS

OUTDOOR

24.6922.007.36 10

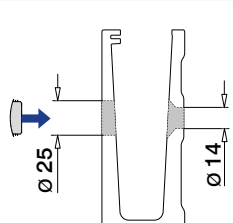
Q-INFO

MOD 6315 / 6316



Q-INFO

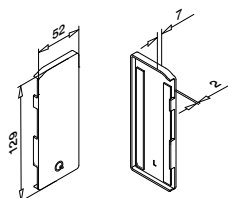
MOD 6922



EASY GLASS® SLIM - Embouts, montage latéral



Embout en aluminium
Gauche



MOD 6734

Aluminium

Aspect inox brossé

OUTDOOR

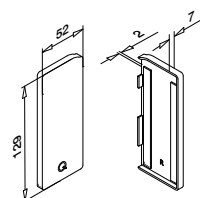


16.6734.105.18

1



Embout en aluminium
Droite



MOD 6735

Aluminium

Aspect inox brossé

OUTDOOR

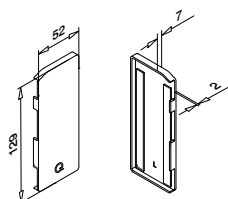


16.6735.105.18

1



Embout en zamak
Gauche



MOD 6734

Zamak

Aspect inox brossé

OUTDOOR

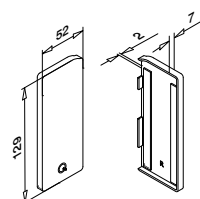


10.6734.105.20

1



Embout en zamak
Droite



MOD 6735

Zamak

Aspect inox brossé

OUTDOOR

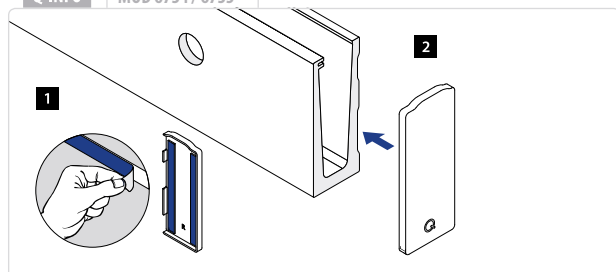


10.6735.105.20

1

Q-INFO

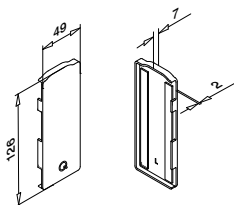
MOD 6734 / 6735



EASY GLASS® SLIM - Embouts, montage latéral



A utiliser sans l'habillage
Gauche



MOD 6734

Aluminium

Aspect inox brossé

OUTDOOR

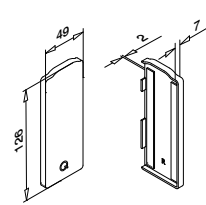


16.6734.005.18

1



A utiliser sans l'habillage
Droite



MOD 6735

Aluminium

Aspect inox brossé

OUTDOOR

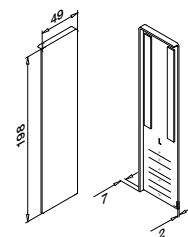


16.6735.005.18

1



A utiliser sans l'habillage
Pour escaliers
Gauche



MOD 6736

Aluminium

Aspect inox brossé

OUTDOOR

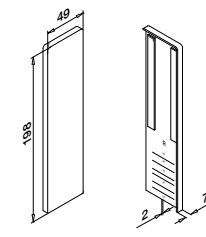


16.6736.005.18

1



A utiliser sans l'habillage
Pour escaliers
Droite



MOD 6737

Aluminium

Aspect inox brossé

OUTDOOR



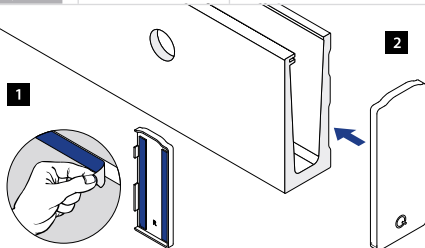
16.6737.005.18

1



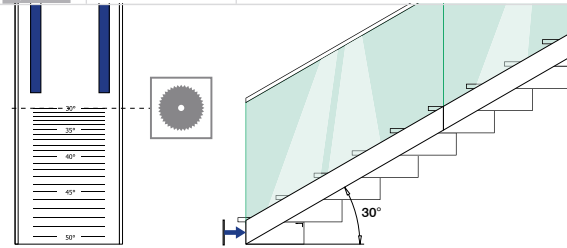
Q-INFO

MOD 6734 / 6735

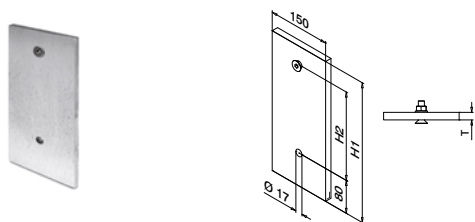


Q-INFO

MOD 6736 / 6737

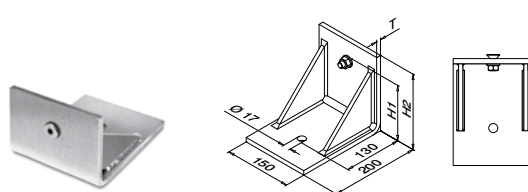


EASY GLASS® SLIM - Cales de fixation, montage latéral



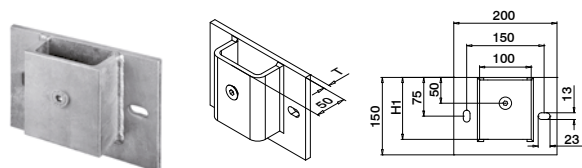
MOD 6951

Zingué		H1	H2	T	
19.6951.250.15	QS-507 444	250	125	12	1
19.6951.340.15	QS-507 444	340	215	15	1



MOD 6952

Zingué		H1	H2	T	
19.6952.120.15	QS-60 444 / QS-507 444	75	120	10	1
19.6952.170.15	QS-60 444 / QS-507 444	125	170	10	1

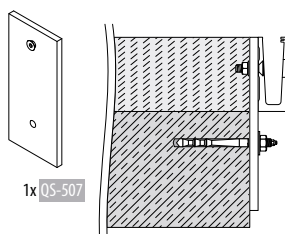


MOD 6953

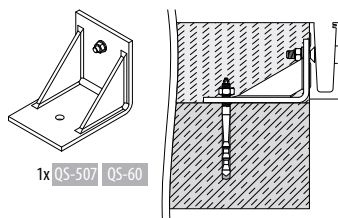
Zingué		H1	T	
19.6953.150.15	QS-60 444 / QS-507 444	120	10	1

Q-INFO

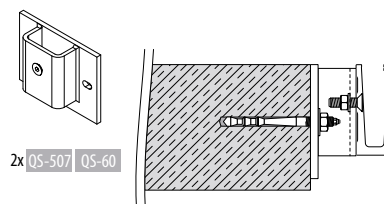
MOD 6951 / 6952 / 6953



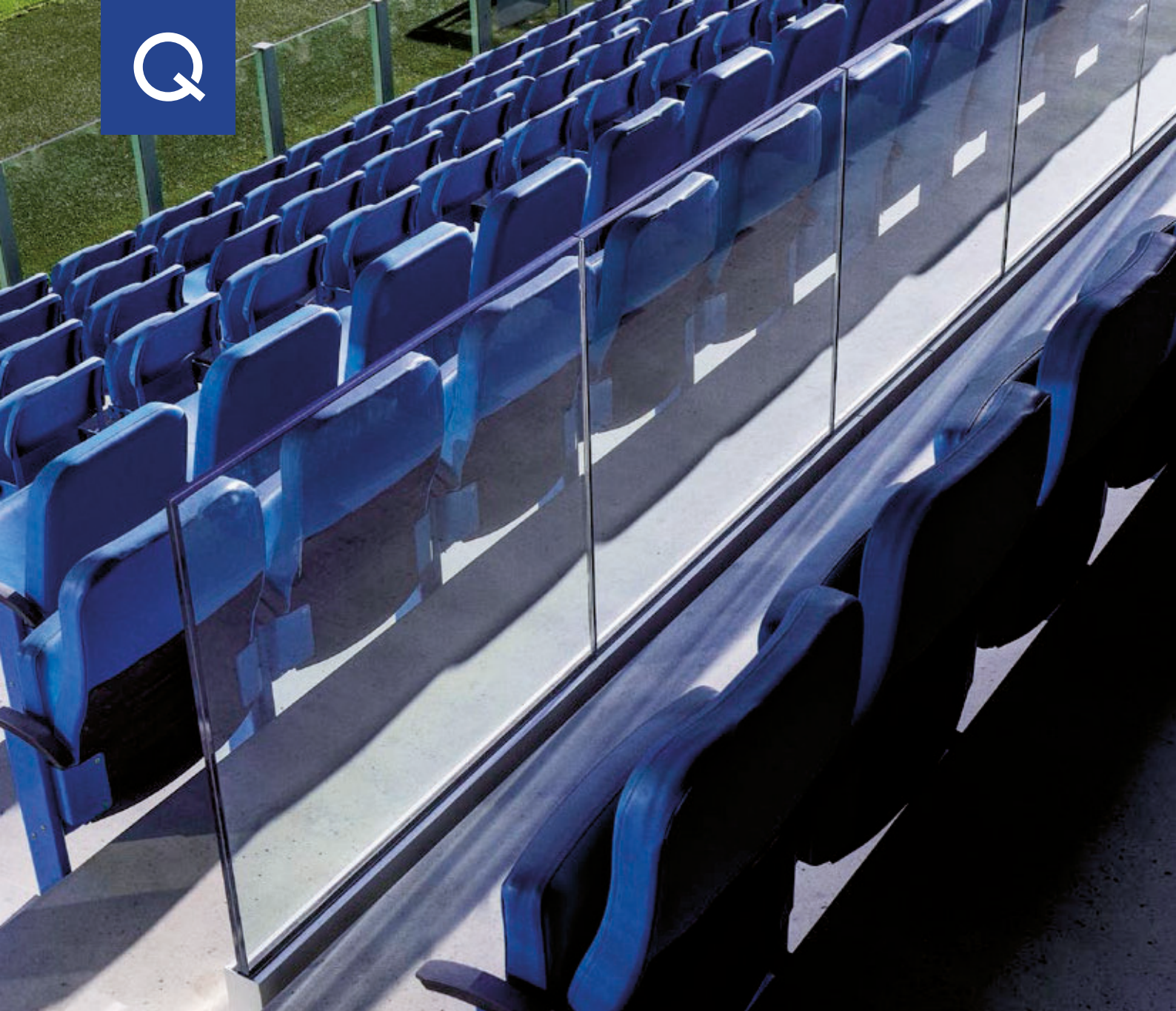
1x QS-507



1x QS-507 QS-60



2x QS-507 QS-60



EASY GLASS® MAX

Le profil le plus résistant jamais conçu

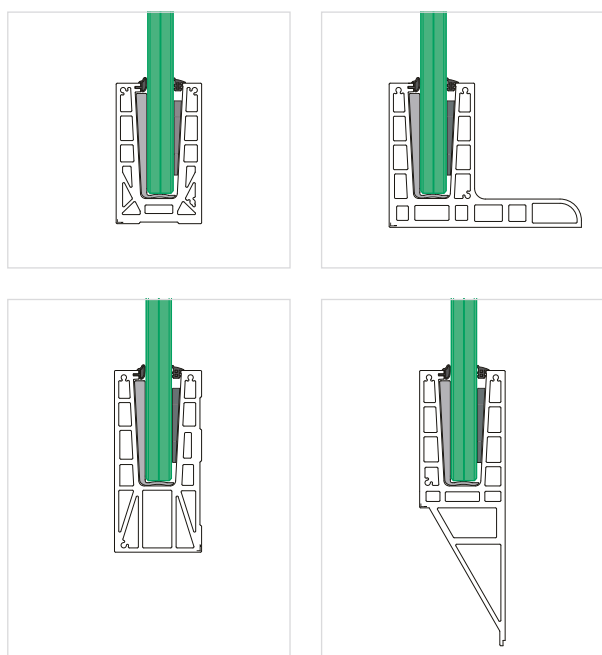
Easy Glass® Max peut être considéré comme le grand frère musclé de la gamme Easy Glass®. Conçu pour des utilisations intensives voire extrêmement intensives, aussi bien à l'intérieur qu'à l'extérieur, il offre une résistance maximale pour un poids minimal. Capable d'absorber des forces allant jusqu'à 5 kN, il s'utilise avec des panneaux en verre d'épaisseur allant de 19 jusqu'à 31.52 mm. Bien qu'extrêmement solide, Easy Glass Max n'en a pas moins un aspect épuré et minimaliste, offrant une vue claire et dégagée. Il est idéal pour les grandes infrastructures publiques telles que les stades de sport, les centres commerciaux et les aéroports.



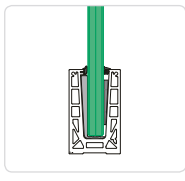
Choisissez Easy Glass® Max pour une résistance optimale et une vue incomparable

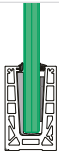
Easy Glass Max est un système complet doté de systèmes de drainage, de cache-embases, de caches et de raccords intégrés. Il est également extrêmement flexible. Grâce à un choix de quatre profils différents, deux pour le montage au sol et deux pour le montage latéral, Easy Glass Max trouve sa place dans d'innombrables situations d'installation. Ces profils sont tous les quatre conçus pour une installation directe sur le béton, sans cales de fixation en acier. Les profils en F et en Y peuvent être installés de manière alignée ou même dépasser de 15 mm le bord du béton.

L'installation est rapide et facile. Les goujons utilisés sont à tête hexagonale, au lieu de goujons à tête fraisée, et les profils de sol sont conçus de manière à pouvoir facilement être ajustés jusqu'à 10 mm dans la hauteur.



Trouvez le profil et le matériel de fixation qui correspondent à votre situation de montage.

Montage sur acier											
Type de profil	Hauteur du garde-corps (mm)		Charge linéaire (kN/m-1)	Type de verre (mm) *VSG (2x ESG)	Acier	Force de traction (kN)		Écartement entre les vis			
						Écart mini entre bord et vis (mm)		Acier	Force de traction (kN)	Écartement entre les vis (mm)	
Max Montage au sol 16.6926.000.18 16.6926.000.09 	900	2,0	24,76	Boulons M12 (QS-224) sur acier				Boulons M12 (QS-223 / QS-224) sur acier			
		3,0	24,76	INDOOR				OUTDOOR			
		2,0	30,76	S235	15,61	20	200	S235	26,75/4,6	40	200
		3,0	30,76	S235	23,41	20	200	S235	25,89/1,2	40	200
	1000	2,0	30,76	S235	15,61	20	200	S235	26,75/4,6	40	200
		3,0	30,76	S235	23,41	20	200	S235	26,75/4,6	40	200
		2,0	24,76	S235	17,34	20	200	S235	25,89/1,2	40	200
		3,0	30,76	S235	17,34	20	200	S235	26,64/3,4	40	200
	1100	2,0	30,76	S235	26,01	20	200	S235	26,01/0	40	200
		3,0	30,76	S235	26,01	20	200	S235	26,01/0	40	200
		2,0	24,76	S235	19,08	20	200	S235	25,91/2,2	40	200
		3,0	30,76	S235	19,08	20	200	S235	25,91/2,2	40	200
	1200	2,0	24,76	S235	28,61	20	200	S235	28,61/0	40	200
		3,0	30,76	S235	28,61	20	200	S235	28,61/0	40	200
		2,0	24,76	S235	20,81	20	200	S235	25,99/1,4	40	200
		3,0	30,76	S235	20,81	20	200	S235	25,99/1,4	40	200
	1500	2,0	24,76	S235	34,8	20	200	S235	34,8/0	40	200
		3,0	30,76	S235	34,8	20	200	S235	34,8/0	40	200
		2,0	24,76	S235	19,08	20	200	S235	26,05/1,2	40	200
		3,0	30,76	S235	19,08	20	200	S235	26,05/1,2	40	200

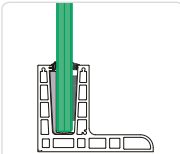
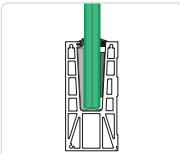
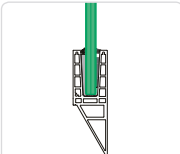
Montage sur béton											
Type de profil	Hauteur du garde-corps (mm)	Charge linéaire (kN/m-1)	Type de verre (mm) *VSG (2xESG)	Qualité du béton (non fissuré)	Force de traction (kN)	Ecart mini entre bord et vis (mm)	Ecartement entre les vis (mm)	Qualité du béton (non fissuré)	Force de traction (kN)	Ecart mini entre bord et vis (mm)	Ecartement entre les vis (mm)
Max Montage au sol 16.6926.000.18 16.6926.000.09 	900	2,0	24,76	Cheville pour scellement chimique (QS-208) Acier zingué				Cheville pour scellement chimique (QS-207) inox 316			
		3,0	24,76	INDOOR				OUTDOOR			
		2,0	30,76	C20/25	15,61	80	200	C35/45	26,75/4,6	135	200
		3,0	30,76	C35/45	23,41	135	200	C35/45	25,89/1,2	135	200
	1000	2,0	24,76	C20/25	15,61	80	200	C35/45	26,75/4,6	135	200
		3,0	30,76	C35/45	23,41	135	200	C35/45	26,75/4,6	135	200
		2,0	24,76	C25/30	17,34	100	200	C35/45	25,89/1,2	135	200
		3,0	30,76	C25/30	17,34	100	200	C35/45	26,64/3,4	135	200
	1100	2,0	24,76	C35/45	26,01	135	200	C35/45	26,01/0	135	200
		3,0	30,76	C35/45	26,01	135	200	C35/45	26,01/0	135	200
		2,0	24,76	C30/37	19,08	100	200	C35/45	25,91/2,2	135	200
		3,0	30,76	C30/37	19,08	100	200	C35/45	25,91/2,2	135	200
	1200	2,0	24,76	C35/45	28,61	135	200	C35/45	28,61/0	135	200
		3,0	30,76	C35/45	28,61	135	200	C35/45	28,61/0	135	200
		2,0	24,76	C30/37	20,81	100	200	C35/45	25,99/1,4	135	200
		3,0	30,76	C30/37	20,81	100	200	C35/45	25,99/1,4	135	200
	1500	2,0	24,76	-	-	-	-	C35/45	26,05/1,2	135	200
		3,0	30,76	-	-	-	-	C35/45	26,05/1,2	135	200
		2,0	24,76	C30/37	19,08	100	200	C35/45	26,05/1,2	135	200
		3,0	30,76	C35/45	28,61	135	200	C35/45	28,61/0	135	200

Définition C20/25

La qualité du béton est "répartie" par classes de résistance. On utilise ce critère pour déterminer le type de vis à utiliser lors du montage. Un autre critère entre également en ligne de compte à savoir si le béton fissure ou pas.

C20/25	C30/37
C25/30	C35/45

Données non contractuelles.

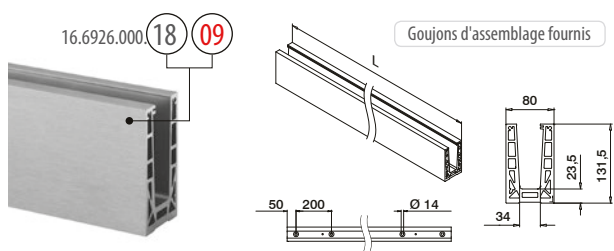
Montage sur béton												
Type de profil	Hauteur du garde-corps (mm)	Charge linéaire (kN/m-1)	Type de verre (mm) *VSG (2x ESG)	Qualité du béton (fissuré)	Force de traction (kN)	Ecart mini entre bord et vis (mm)	Ecartement entre les vis (mm)	Qualité du béton (fissuré)	Force de traction (kN)	Ecart mini entre bord et vis (mm)	Ecartement entre les vis (mm)	
Max F Montage au sol 16.6929.000.18 	900	2,0	24,76	Cheville pour scellement chimique (QS-208) Acier zingué				Cheville pour scellement chimique (QS-207) inox 316				
		INDOOR	C20/25	6,48	105	200	OUTDOOR	C20/25	17,85/4,4	105	200	
			C20/25	6,48	105	200		C20/25	17,85/4,4	105	200	
	1000	3,0	30,76	C20/25	9,72	105	200	C20/25	17,69/3,6	105	200	
		2,0	24,76	C20/25	7,16	105	200	C20/25	17,62/3,4	105	200	
			3,0	30,76	C20/25	7,16	105	200	C20/25	17,62/3,4	105	200
	1100	2,0	30,76	C20/25	10,74	105	200	C20/25	17,90/2,8	105	200	
		2,0	24,76	C20/25	7,84	105	200	C20/25	17,90/2,8	105	200	
			3,0	30,76	C20/25	7,84	105	200	C20/25	15,30/2,2	105	200
	1200	2,0	30,76	C20/25	7,84	105	200	C20/25	17,08/2,6	105	200	
		2,0	24,76	C20/25	11,76	105	200	C20/25	16,04/1,6	105	200	
			3,0	30,76	C20/25	8,52	105	200	C20/25	12,32/1,2	105	200
	1500	2,0	30,76	C20/25	8,52	105	200	C20/25	17,57/2,2	105	200	
		2,0	24,76	C20/25	12,78	105	200	C20/25	14,68/0,6	105	200	
			3,0	30,76	C20/25	7,84	105	200	C20/25	13,63/1,0	105	200
	Max Montage latéral 16.6935.000.18 	900	2,0	24,76	Cheville pour scellement chimique (QS-208) Acier zingué				Cheville pour scellement chimique (QS-207) inox 316			
			INDOOR	C20/25	6,73	60	200	OUTDOOR	C20/25	11,02/3,6	60	200
				C20/25	6,73	60	200		C20/25	11,72/4,0	60	200
1000		3,0	30,76	C20/25**	10,1	60	200	C20/25	11,57/1,4	60	200	
		2,0	24,76	C20/25	7,37	60	200	C20/25	10,4/2,4	60	200	
			3,0	30,76	C20/25	7,37	60	200	C20/25	11,47/3,0	60	200
1100		2,0	30,76	C20/25**	11,06	100	200	C20/25	11,47/3,0	60	200	
		2,0	24,76	C20/25	8,0	60	200	C20/25	11,3/0,2	60	200	
			3,0	30,76	C20/25	8,0	60	200	C20/25	10,09/1,4	60	200
1200		2,0	30,76	C20/25	8,0	60	200	C20/25	11,58/2,4	60	200	
		2,0	24,76	C20/25**	12,3	60	200	C20/25	12,3/0	60	200	
			3,0	30,76	C20/25	8,63	60	200	C20/25	9,68/0,6	60	200
1500		2,0	30,76	C20/25	8,63	60	200	C20/25	11,42/1,6	60	200	
		2,0	24,76	C20/25**	13,6	60	200	C20/25	13,6/0	60	200	
			3,0	30,76	C20/25	8,0	60	200	C20/25	9,56/0,6	60	200
Max Y Montage latéral 16.6936.000.18 		900	2,0	24,76	Cheville pour scellement chimique (QS-208) Acier zingué				Cheville pour scellement chimique (QS-207) inox 316			
			INDOOR	C20/25	7,84	73	200	OUTDOOR	C20/25	13,41/3,6	73	200
				C20/25	7,84	73	200		C20/25	13,99/4,0	73	200
	1000	3,0	30,76	C20/25**	11,76	73	200	C20/25	13,54/1,4	73	200	
		2,0	24,76	C20/25	8,53	73	200	C20/25	12,81/2,4	73	200	
			3,0	30,76	C20/25	8,53	73	200	C20/25	13,58/3,0	73	200
	1100	2,0	30,76	C20/25**	12,8	73	200	C20/25	13,11/0,2	73	200	
		2,0	30,76	C20/25**	9,23	73	200	C20/25	13,61/2,4	73	200	
			3,0	30,76	C20/25**	13,3	73	200	C20/25	13,3/0	73	200
	1200	2,0	30,76	C20/25**	9,92	73	200	C20/25	13,24/1,6	73	200	
		2,0	30,76	C20/25**	13,8	73	200	C20/25	13,8/0	73	200	
			3,0	30,76	C20/25**	9,23	73	200	C20/25	12,9/1,2	73	200
	1500	2,0	30,76	C20/25**	9,23	73	200	C20/25	12,9/1,2	73	200	

** Le béton non fissuré

* VSG (2xESG) 24,76 mm = 12-0,76-12
30,76 mm = 15-0,76-15

Socles de garde-corps

EASY GLASS® MAX - Profil de sol, montage au sol



MOD 6926

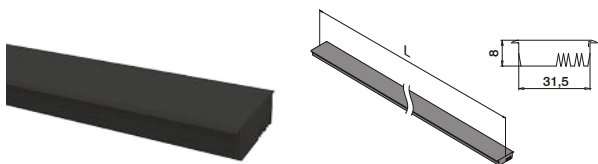
Aluminium	Aspect inox brossé
OUTDOOR	
16.6926.000.18	QS-207 444 / QS-215 442 / QS-223 442 L = 2500 mm
Aluminium	Aspect inox brossé IX
16.6926.000.09	QS-207 444 / QS-215 442 / QS-223 442 L = 2500 mm



International Design Modèle Protection

Socles de garde-corps

EASY GLASS® MAX - Remplissage pour l'espace entre deux verres



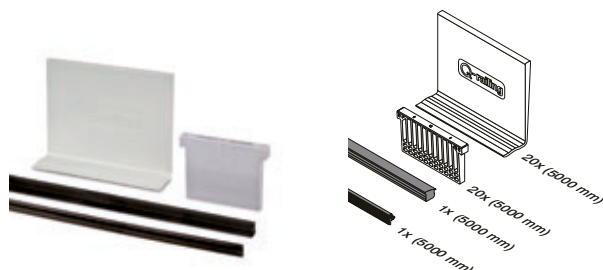
MOD 6907

Accessoires
19.6907.001.00 L = 2500 mm



Socles de garde-corps

EASY GLASS® MAX - Set de cales



MOD 6907

Accessoires	T	
19.6907.919.00	19	L = 5000 mm
19.6907.921.00	20,76 (10 - 0,76 - 10)	L = 5000 mm
19.6907.922.00	21,52 (10 - 1,52 - 10)	L = 5000 mm
19.6907.924.00	24,76 (12 - 0,76 - 12)	L = 5000 mm
19.6907.925.00	25	L = 5000 mm
19.6907.926.00	25,52 (12 - 1,52 - 12)	L = 5000 mm
19.6907.932.00	31,52 (15 - 1,52 - 15)	L = 5000 mm
19.6907.519.00	19	L = 25 m
19.6907.521.00	20,76 (10 - 0,76 - 10)	L = 25 m
19.6907.522.00	21,52 (10 - 1,52 - 10)	L = 25 m
19.6907.524.00	24,76 (12 - 0,76 - 12)	L = 25 m
19.6907.525.00	25	L = 25 m
19.6907.526.00	25,52 (12 - 1,52 - 12)	L = 25 m
19.6907.532.00	31,52 (15 - 1,52 - 15)	L = 25 m

Socles de garde-corps

EASY GLASS® MAX - Goujons d'assemblage

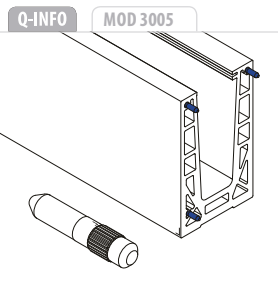


MOD 3005

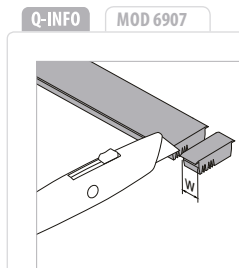
316	
OUTDOOR	
14.3005.000.00	6



Pour plus d'informations, rendez-vous sur notre site internet, www.q-railing.com



Aspect inox brossé



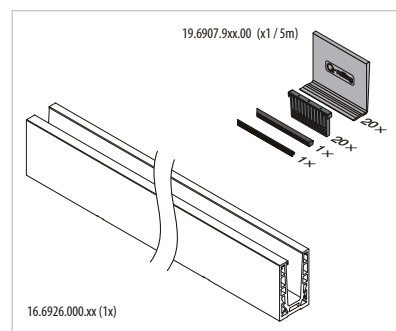
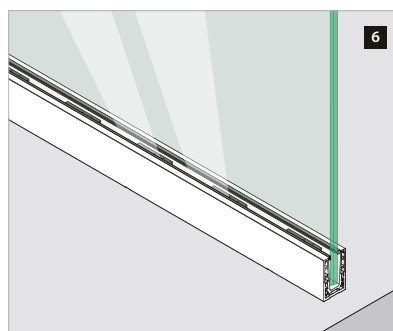
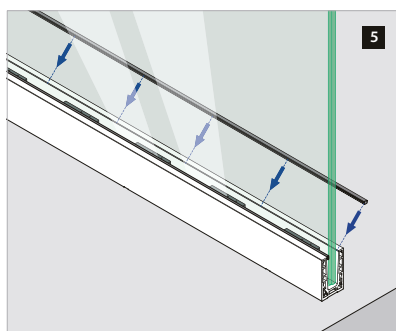
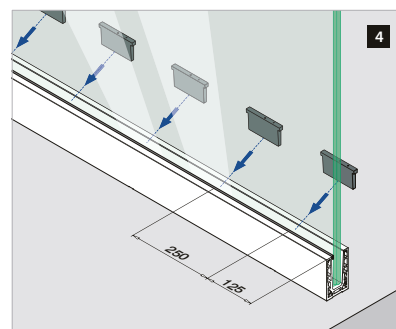
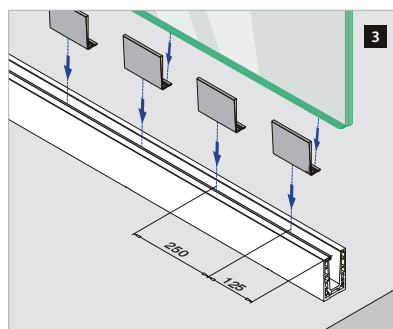
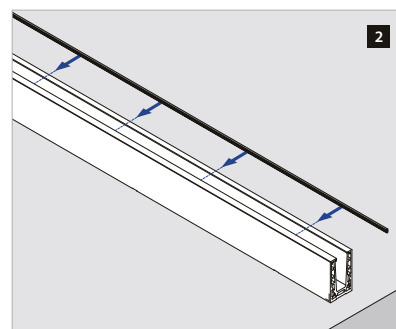
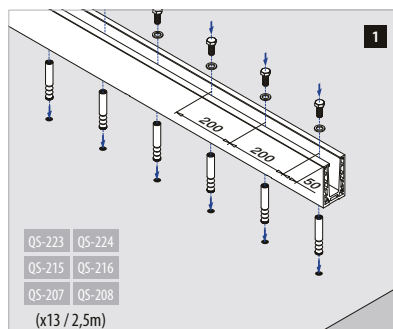
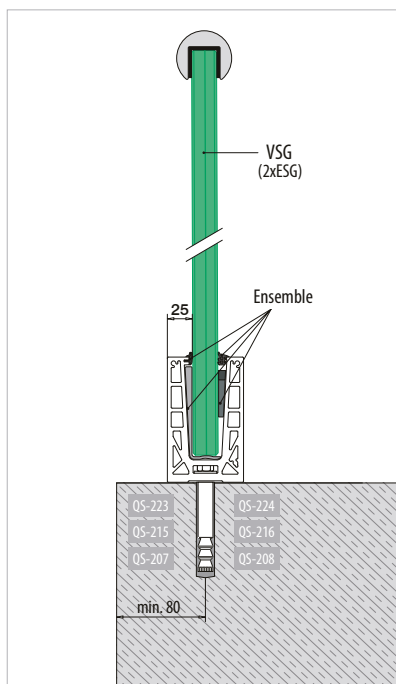
Aspect inox brossé IX
Il est difficile de différencier les deux finitions



Nous pouvons couper cet article pour vous conformément à vos instructions de longueur et d'angle. Contactez-nous pour obtenir plus de détails.

Q-INFO

MOD 6926



VSG (2x ESG): Verre feuilleté trempé
ESG : Verre trempé

Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.

Accessoires

EASY GLASS® - Outil multi-fonctions



MOD 6920

Accessoires

	Q	
19.6920.000.00	Q-71	1

Q-INFO

MOD 6926



QS-223 QS-215 QS-207

Veuillez vous référer aux pages 76 et 77 pour choisir exactement le goujon d'ancrage qu'il vous faut.

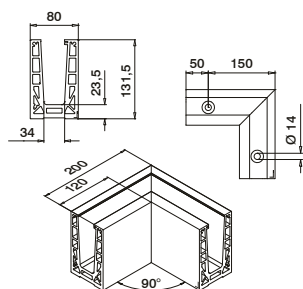
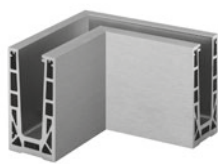
Q-INFO

MOD 6920



EASY GLASS® MAX - Raccords, montage au sol

Angle rentrant



MOD 6313

Aluminium

Aspect inox brossé

OUTDOOR

16.6313.017.18 QS-207 444 / QS-215 442 / QS-223 442 1

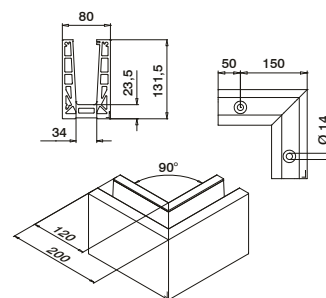
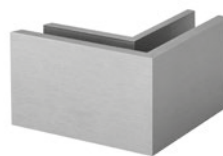
Aluminium

Aspect inox brossé IX

16.6313.017.09 QS-207 444 / QS-215 442 / QS-223 442 1



Angle sortant



MOD 6314

Aluminium

Aspect inox brossé

OUTDOOR

16.6314.017.18 QS-207 444 / QS-215 442 / QS-223 442 1

Aluminium

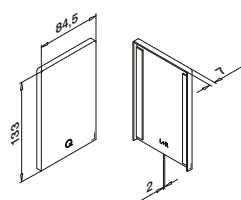
Aspect inox brossé IX

16.6314.017.09 QS-207 444 / QS-215 442 / QS-223 442 1



EASY GLASS® MAX - Embouts, montage au sol

Gauche ou droite



MOD 6734

Aluminium

Aspect inox brossé

OUTDOOR

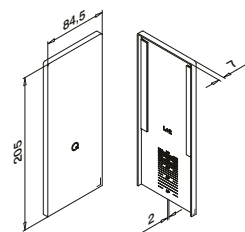
16.6734.017.18 1

Aluminium

Aspect inox brossé IX

16.6734.017.09 1

International Design Modèle Protection

Pour escaliers
Gauche ou droite

MOD 6736

Aluminium

Aspect inox brossé

OUTDOOR

16.6736.017.18 1

Aluminium

Aspect inox brossé IX

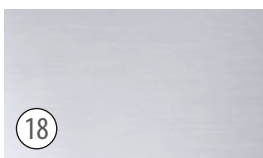
16.6736.017.09 1



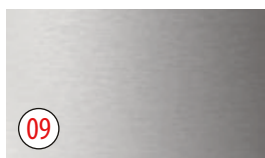
International Design Modèle Protection

Q-INFO

MOD 6313 / 6314

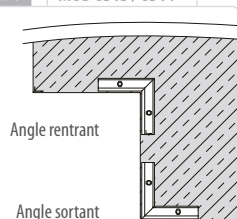


Aspect inox brossé

Aspect inox brossé IX
Il est difficile de différencier les deux finitions

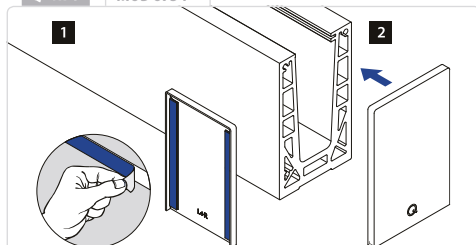
Q-INFO

MOD 6313 / 6314



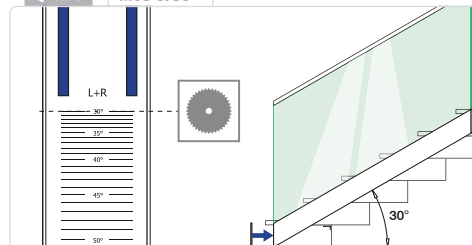
Q-INFO

MOD 6734

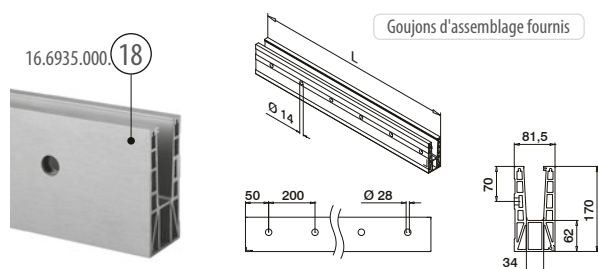


Q-INFO

MOD 6736



EASY GLASS® MAX - Profil de sol, montage latéral



MOD 6935

Aluminium

Aspect inox brossé

OUTDOOR

16.6935.000.18

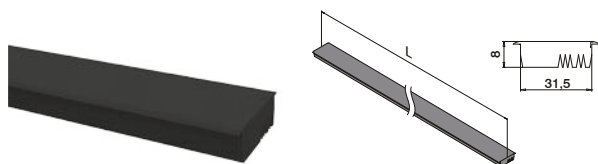
QS-207 444 / QS-215 442 / QS-223 442

L = 2500 mm



International Design Modèle Protection

EASY GLASS® MAX - Remplissage pour l'espace entre deux verres



MOD 6907

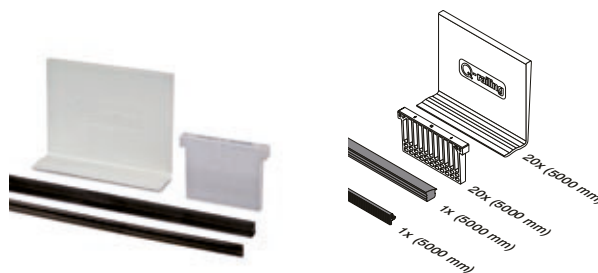
Accessoires

19.6907.001.00

L = 2500 mm



EASY GLASS® MAX - Set de cales



MOD 6907

Accessoires

	T	
19.6907.919.00	19	L = 5000 mm
19.6907.921.00	20,76 (10 - 0,76 - 10)	L = 5000 mm
19.6907.922.00	21,52 (10 - 1,52 - 10)	L = 5000 mm
19.6907.924.00	24,76 (12 - 0,76 - 12)	L = 5000 mm
19.6907.925.00	25	L = 5000 mm
19.6907.926.00	25,52 (12 - 1,52 - 12)	L = 5000 mm
19.6907.932.00	31,52 (15 - 1,52 - 15)	L = 5000 mm
19.6907.519.00	19	L = 25 m
19.6907.521.00	20,76 (10 - 0,76 - 10)	L = 25 m
19.6907.522.00	21,52 (10 - 1,52 - 10)	L = 25 m
19.6907.524.00	24,76 (12 - 0,76 - 12)	L = 25 m
19.6907.525.00	25	L = 25 m
19.6907.526.00	25,52 (12 - 1,52 - 12)	L = 25 m
19.6907.532.00	31,52 (15 - 1,52 - 15)	L = 25 m

EASY GLASS® MAX - Goujons d'assemblage



MOD 3005

316

OUTDOOR

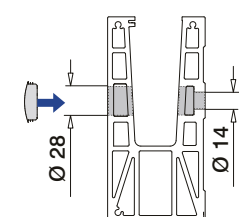
14.3005.000.00

6



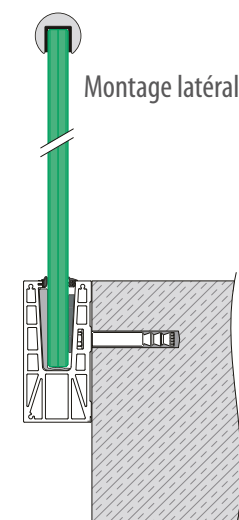
Q-INFO

MOD 6935



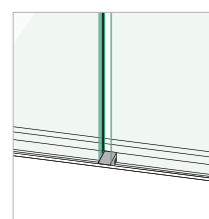
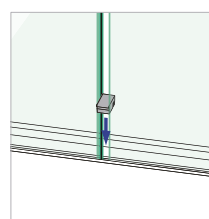
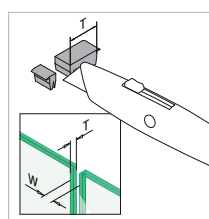
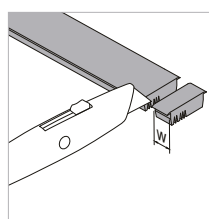
Q-INFO

Montage latéral



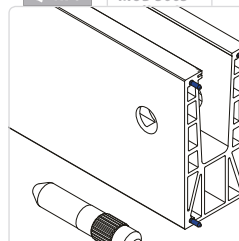
Q-INFO

MOD 6907



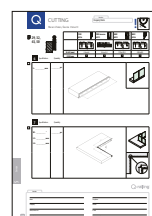
Q-INFO

MOD 3005



Q-INFO

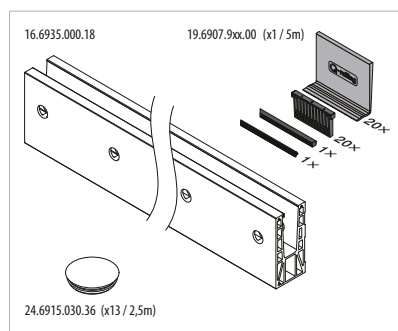
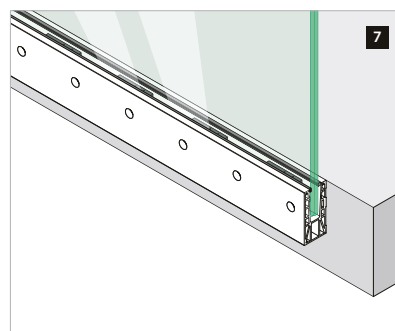
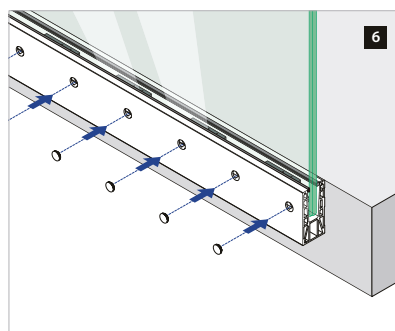
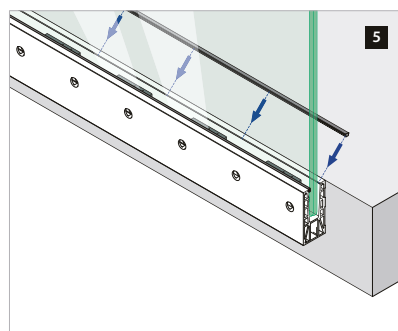
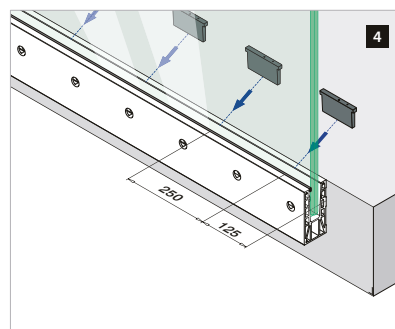
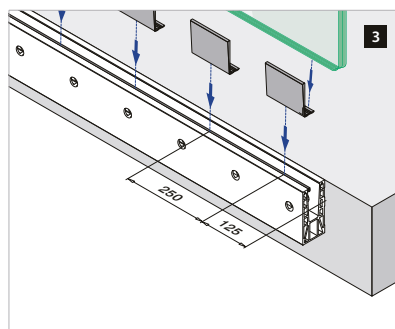
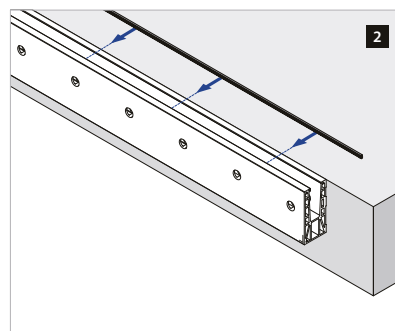
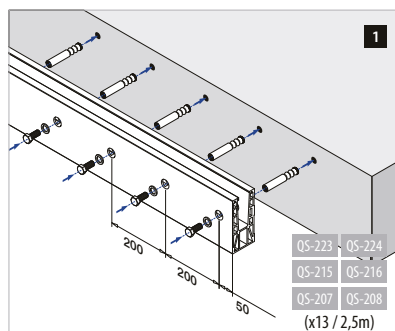
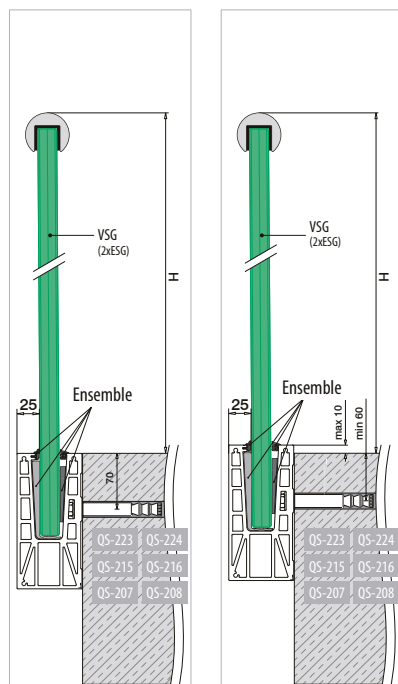
MOD 6935



Nous pouvons couper cet article pour vous conformément à vos instructions de longueur et d'angle. Contactez-nous pour obtenir plus de détails.

Q-INFO

MOD 6935



VSG (2x ESG) : Verre feuilleté trempé
ESG : Verre trempé

Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.

Q-INFO

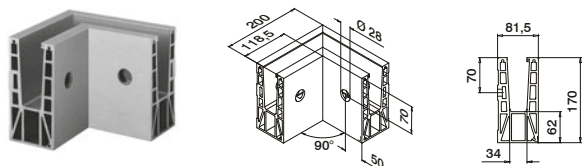
MOD 6935



Veuillez vous référer aux pages 76 et 77 pour choisir exactement le goujon d'ancrage qu'il vous faut.

EASY GLASS® MAX - Raccords, montage latéral

Angle rentrant



MOD 6315

Aluminium

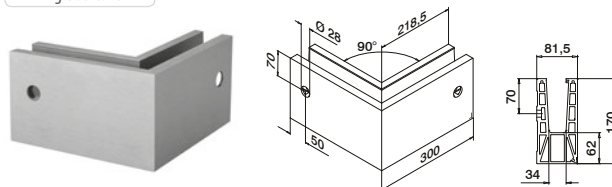
Aspect inox brossé

OUTDOOR

16.6315.018.18 QS-207 444 / QS-215 442 / QS-223 442 1



Angle sortant



MOD 6316

Aluminium

Aspect inox brossé

OUTDOOR

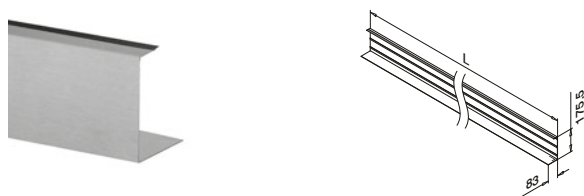
16.6316.018.18 QS-207 444 / QS-215 442 / QS-223 442 1



Socles de garde-corps

EASY GLASS® MAX - Habillage, montage latéral

Habillage avant



MOD 6920

Aluminium

Aspect inox brossé

OUTDOOR

16.6920.518.18 L = 5000 mm



Socles de garde-corps

EASY GLASS® MAX - Embouts pour montage latéral

A utiliser sans l'habillage



MOD 6915

Plastique ABS

OUTDOOR

24.6915.030.36 10

Accessoires

EASY GLASS® - Outil multi-fonctions



MOD 6920

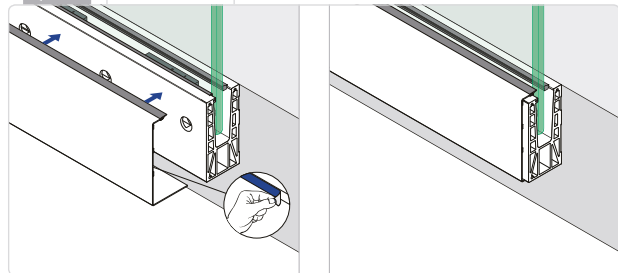
Accessoires

19.6920.000.00 Q 71 1

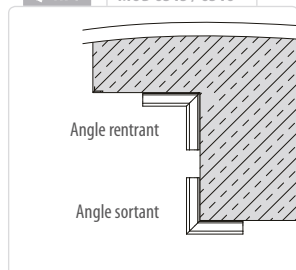


International Design Modèle Protection

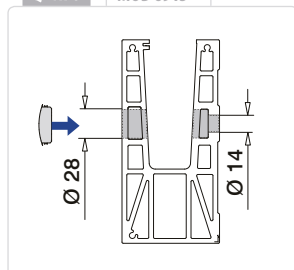
Q-INFO MOD 6920.518



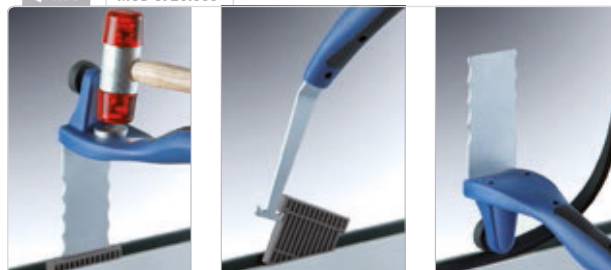
Q-INFO MOD 6315 / 6316



Q-INFO MOD 6915



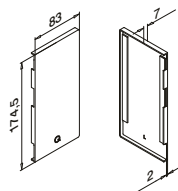
Q-INFO MOD 6920.000



EASY GLASS® MAX - Embouts, montage latéral



A utiliser avec et sans l'habillage
Gauche



MOD 6734

Aluminium

Aspect inox brossé

OUTDOOR

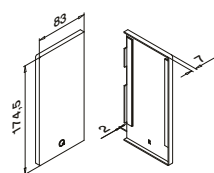


16.6734.018.18

1



A utiliser avec et sans l'habillage
Droite



MOD 6735

Aluminium

Aspect inox brossé

OUTDOOR

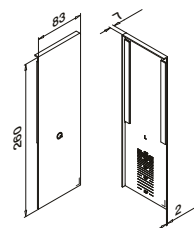


16.6735.018.18

1



A utiliser avec et sans l'habillage
Pour escaliers
Gauche



MOD 6736

Aluminium

Aspect inox brossé

OUTDOOR

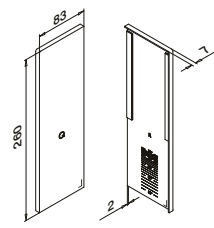


16.6736.018.18

1



A utiliser avec et sans l'habillage
Pour escaliers
Droite



MOD 6737

Aluminium

Aspect inox brossé

OUTDOOR



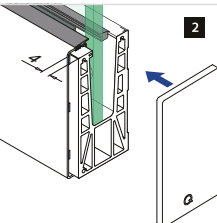
16.6737.018.18

1



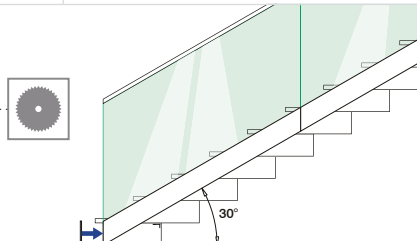
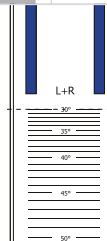
Q-INFO

MOD 6734 / 6735

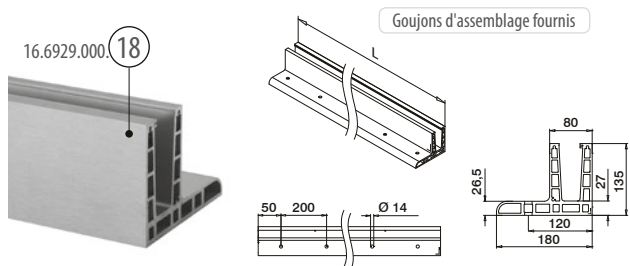


Q-INFO

MOD 6736 / 6737



EASY GLASS® MAX F - Profil de sol, montage au sol



MOD 6929

Aluminium

Aspect inox brossé

OUTDOOR

16.6929.000.18

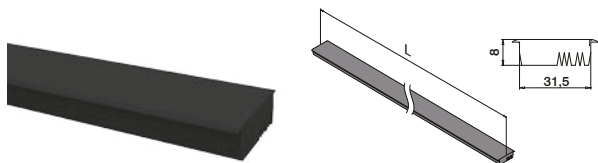
QS-207 444 / QS-215 442 / QS-225 442

L = 2500 mm



International Design Modèle Protection

EASY GLASS® MAX - Remplissage pour l'espace entre deux verres



MOD 6907

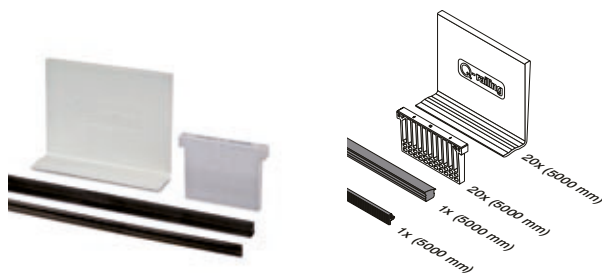
Accessoires

19.6907.001.00

L = 2500 mm



EASY GLASS® MAX - Set de cales



MOD 6907

Accessoires

	T	
19.6907.919.00	19	L = 5000 mm
19.6907.921.00	20,76 (10 - 0,76 - 10)	L = 5000 mm
19.6907.922.00	21,52 (10 - 1,52 - 10)	L = 5000 mm
19.6907.924.00	24,76 (12 - 0,76 - 12)	L = 5000 mm
19.6907.925.00	25	L = 5000 mm
19.6907.926.00	25,52 (12 - 1,52 - 12)	L = 5000 mm
19.6907.932.00	31,52 (15 - 1,52 - 15)	L = 5000 mm
19.6907.519.00	19	L = 25 m
19.6907.521.00	20,76 (10 - 0,76 - 10)	L = 25 m
19.6907.522.00	21,52 (10 - 1,52 - 10)	L = 25 m
19.6907.524.00	24,76 (12 - 0,76 - 12)	L = 25 m
19.6907.525.00	25	L = 25 m
19.6907.526.00	25,52 (12 - 1,52 - 12)	L = 25 m
19.6907.532.00	31,52 (15 - 1,52 - 15)	L = 25 m

EASY GLASS® MAX - Goujons d'assemblage



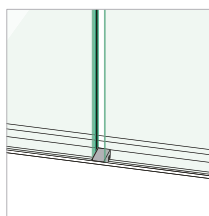
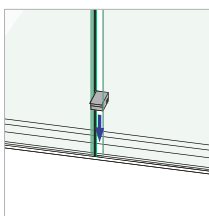
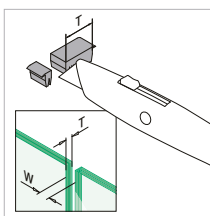
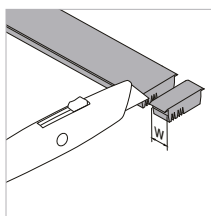
MOD 3005

316

OUTDOOR

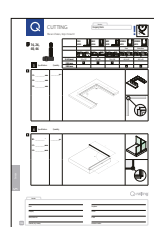
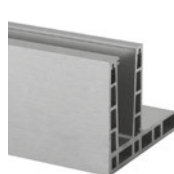
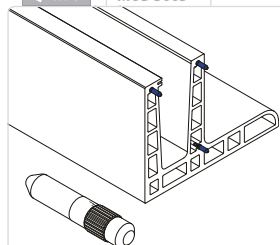
14.3005.000.00

6



QS-225 QS-215 QS-207

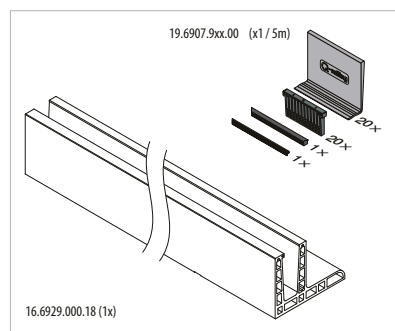
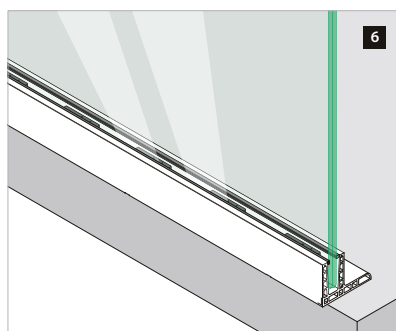
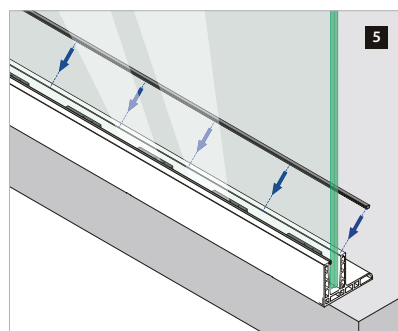
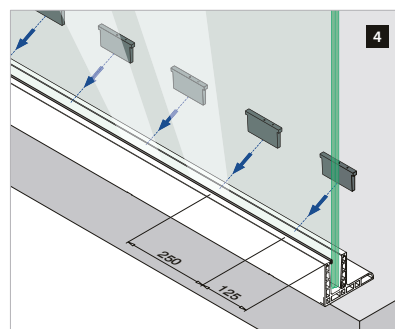
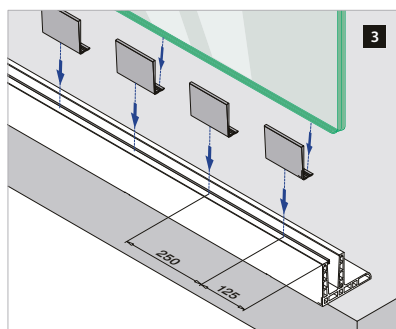
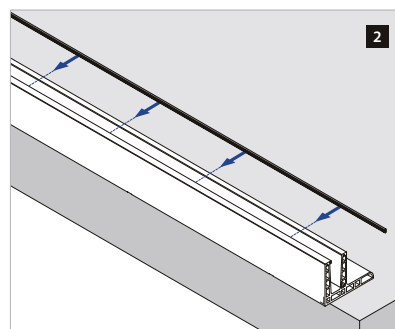
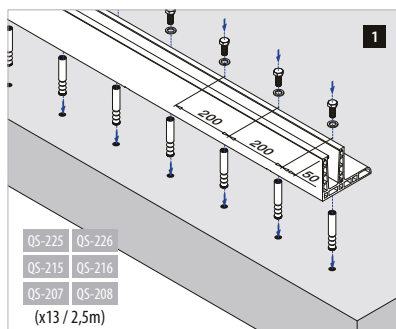
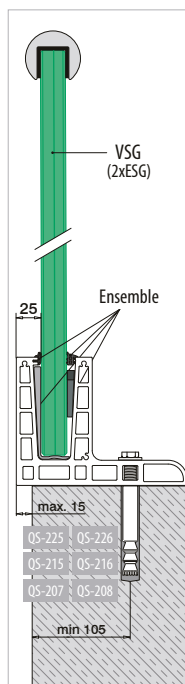
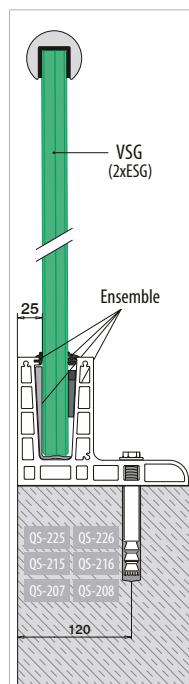
Veuillez vous référer aux pages 76 et 77 pour choisir exactement le goujon d'ancrage qu'il vous faut.



Nous pouvons couper cet article pour vous conformément à vos instructions de longueur et d'angle. Contactez-nous pour obtenir plus de détails.

Q-INFO

MOD 6929

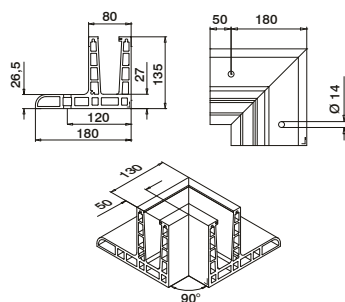
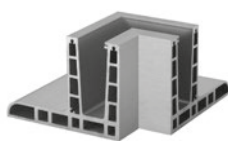


VSG (2x ESG): Verre feuilleté trempé
ESG : Verre trempé

Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.

EASY GLASS® MAX F - Raccords, montage au sol

Angle rentrant

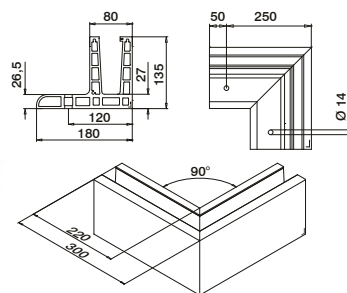
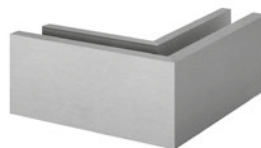


MOD 6313

Aluminium	Aspect inox brossé			
OUTDOOR				
16.6313.019.18	QS-207	444	QS-215	442 / QS-225 442
				1



Angle sortant



MOD 6314

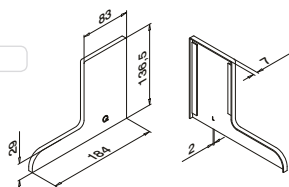
Aluminium	Aspect inox brossé			
OUTDOOR				
16.6314.019.18	QS-207	444	QS-215	442 / QS-225 442
				1



Socles de garde-corps

EASY GLASS® MAX F - Embouts, montage au sol

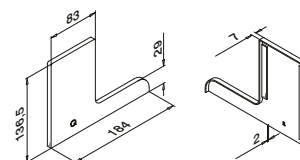
Gauche



MOD 6734

Aluminium	Aspect inox brossé	
OUTDOOR		
16.6734.019.18		1

Droite



MOD 6735

Aluminium	Aspect inox brossé	
OUTDOOR		
16.6735.019.18		1

Accessoires

EASY GLASS® - Outil multi-fonctions



MOD 6920

Accessoires	Q	
19.6920.000.00	Q-71	1

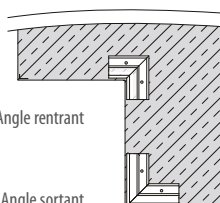
International Design Modèle Protection

Q-INFO

MOD 6313 / 6314

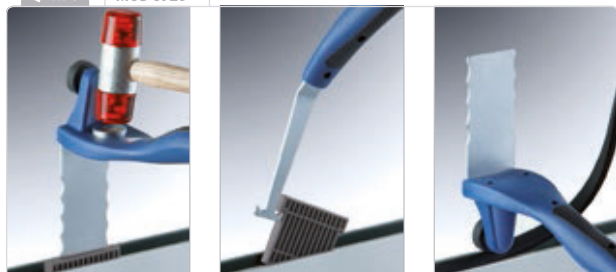
Angle rentrant

Angle sortant



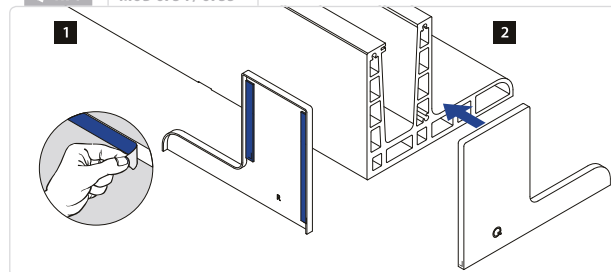
Q-INFO

MOD 6920



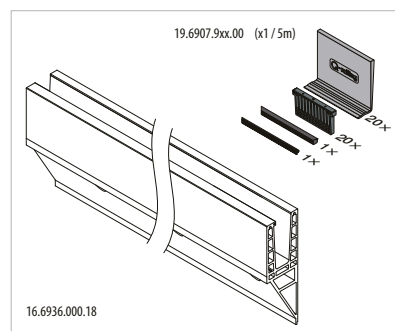
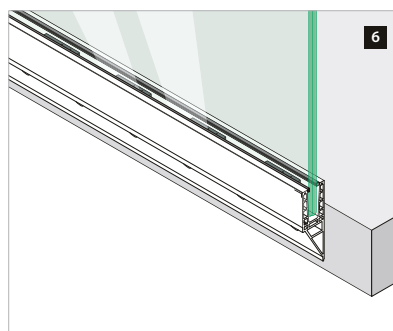
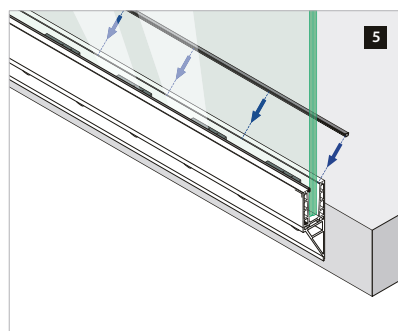
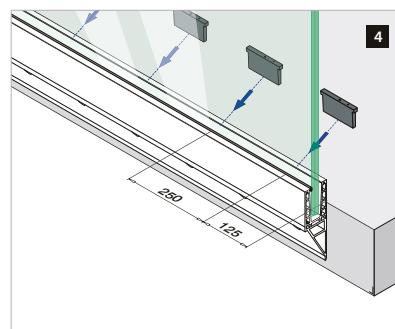
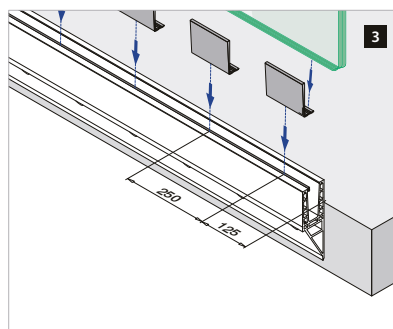
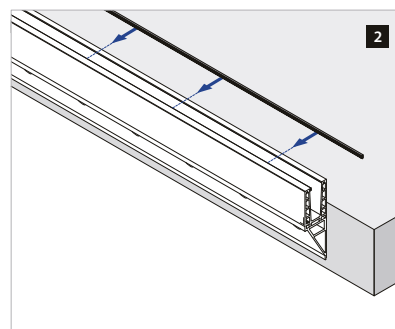
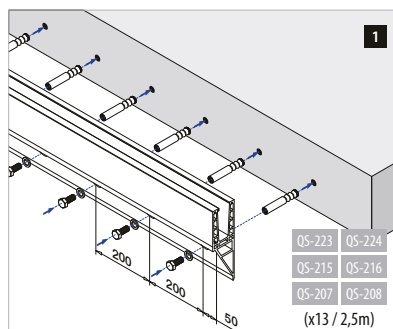
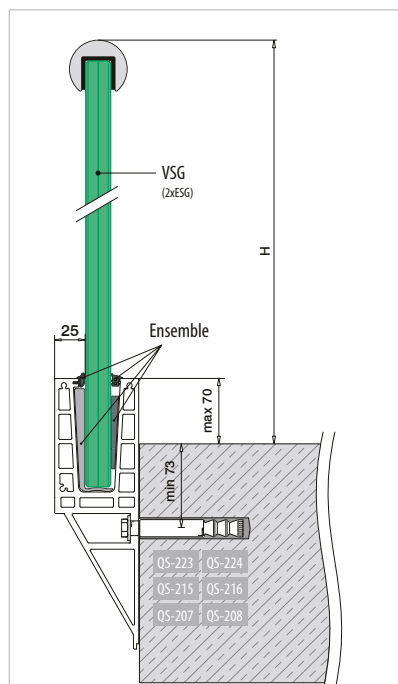
Q-INFO

MOD 6734 / 6735



Q-INFO

MOD 6936

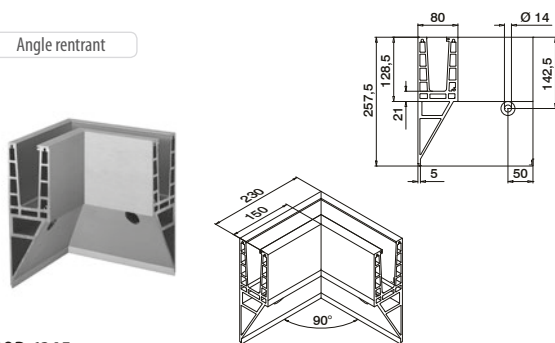


VSG (2x ESG): Verre feuilleté trempé
ESG: Verre trempé

Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.

EASY GLASS® MAX Y - Raccords, montage latéral

Angle rentrant



MOD 6315

Aluminium

Aspect inox brossé

OUTDOOR

16.6315.020.18

QS-207

444

QS-215

442

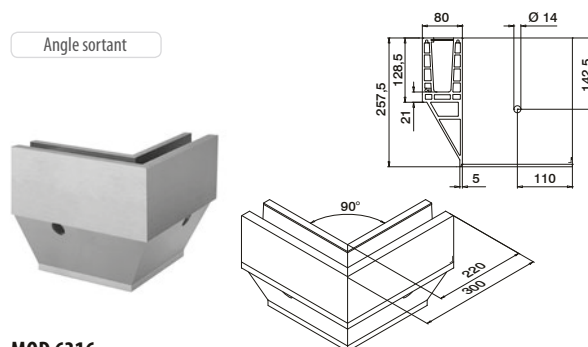
QS-223

442

1



Angle sortant



MOD 6316

Aluminium

Aspect inox brossé

OUTDOOR

16.6316.020.18

QS-207

444

QS-215

442

QS-223

442

1

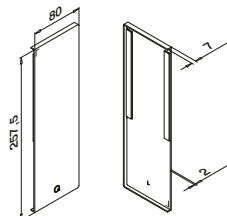


Socles de garde-corps

EASY GLASS® MAX Y - Embouts, montage latéral

A utiliser avec et sans
l'habillage

Gauche



MOD 6734

Aluminium

Aspect inox brossé

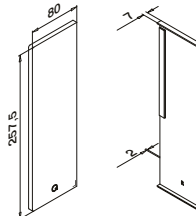
OUTDOOR

16.6734.020.18

1

A utiliser avec et sans
l'habillage

Droite



MOD 6735

Aluminium

Aspect inox brossé

OUTDOOR

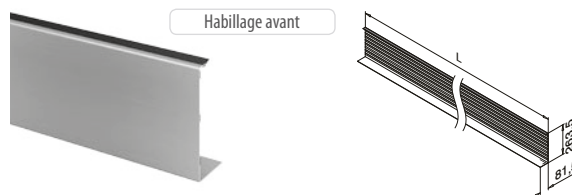
16.6735.020.18

1

Socles de garde-corps

EASY GLASS® MAX Y - Habillage, montage latéral

Habillage avant



MOD 6920

Aluminium

Aspect inox brossé

OUTDOOR

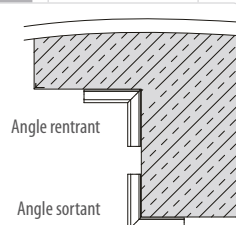
16.6920.520.18

L = 5000 mm



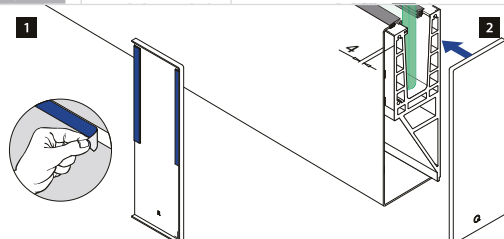
Q-INFO

MOD 6315 / 6316



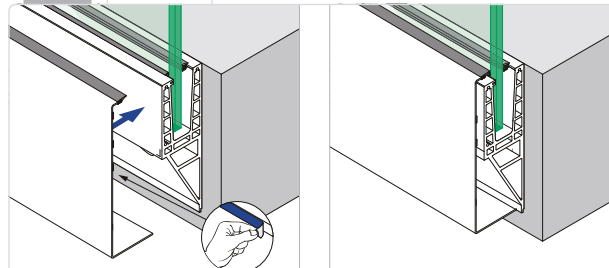
Q-INFO

MOD 6734 / 6735



Q-INFO

MOD 6920





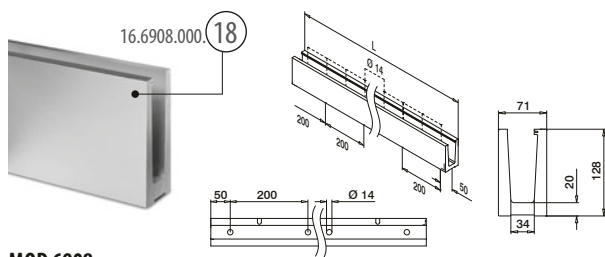
EASY GLASS® 3kN

La gamme 3kN de Q-railing a été conçue pour supporter des charges élevées tout en apportant de la transparence pour assurer une parfaite visibilité et susciter un sentiment grisant de liberté. Satisfaisant aux normes de sécurité et de construction du monde entier, le système convient pour des épaisseurs de verre de 19 à 31,52 mm et est capable d'absorber des forces latérales linéaires jusqu'à 3kN. Le système se pose facilement, sans aucune soudure, notre système de blocage de sécurité garantissant la jonction parfaite entre le verre et le profilé. Et pour parachever le tout, des mains-courantes prêtes à poser sont proposées dans un large éventail de matériaux et de tailles.



Socles de garde-corps

EASY GLASS® 3KN - Profil de sol, montage au sol



MOD 6908

Aluminium

Aspect inox brossé

OUTDOOR

16.6908.000.18 QS-73 444 / QS-74 439 L = 2500 mm



Accessoires

EASY GLASS® - Outil multi-fonctions



MOD 6920

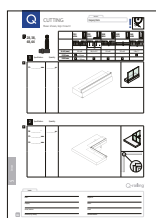
Accessoires

	Q	
19.6920.000.00	Q-71	1

International Design Modèle Protection

Q-INFO

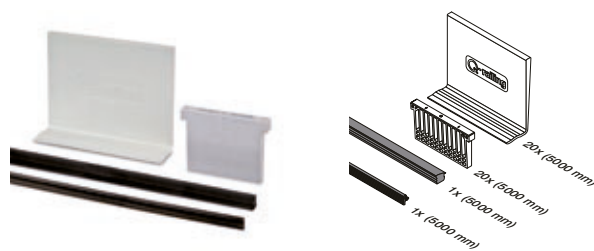
MOD 6908



Nous pouvons couper cet article pour vous conformément à vos instructions de longueur et d'angle. Contactez-nous pour obtenir plus de détails.

Socles de garde-corps

EASY GLASS® 3KN - Set de cales



MOD 6907

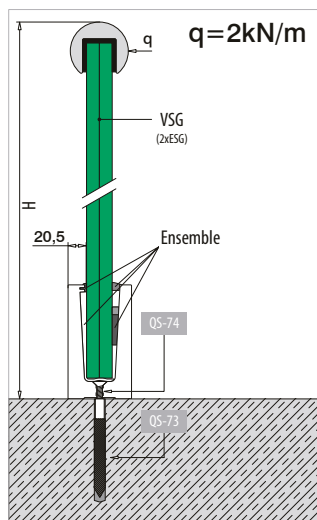
Accessoires

	T	
19.6907.919.00	19	L = 5000 mm
19.6907.921.00	20,76 (10 - 0,76 - 10)	L = 5000 mm
19.6907.922.00	21,52 (10 - 1,52 - 10)	L = 5000 mm
19.6907.924.00	24,76 (12 - 0,76 - 12)	L = 5000 mm
19.6907.925.00	25	L = 5000 mm
19.6907.926.00	25,52 (12 - 1,52 - 12)	L = 5000 mm
19.6907.932.00	31,52 (15 - 1,52 - 15)	L = 5000 mm
19.6907.519.00	19	L = 25 m
19.6907.521.00	20,76 (10 - 0,76 - 10)	L = 25 m
19.6907.522.00	21,52 (10 - 1,52 - 10)	L = 25 m
19.6907.524.00	24,76 (12 - 0,76 - 12)	L = 25 m
19.6907.525.00	25	L = 25 m
19.6907.526.00	25,52 (12 - 1,52 - 12)	L = 25 m
19.6907.532.00	31,52 (15 - 1,52 - 15)	L = 25 m

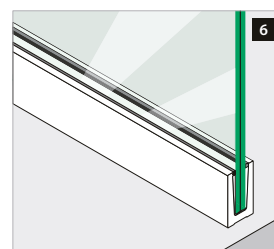
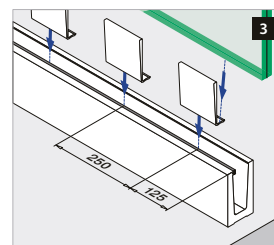
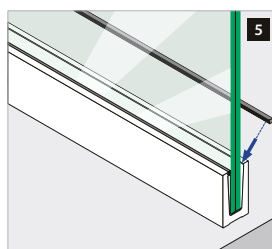
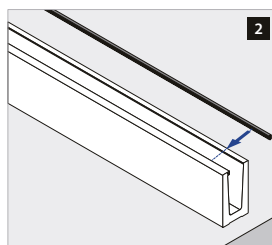
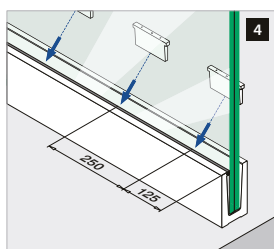
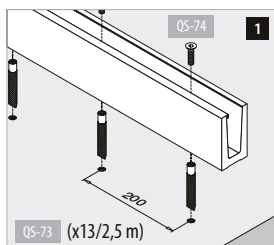
Safety Wedge System (système d'écoulement) :
Le verre est fixé par serrage. Aucun perçage n'est requis.

Q-INFO

MOD 6908

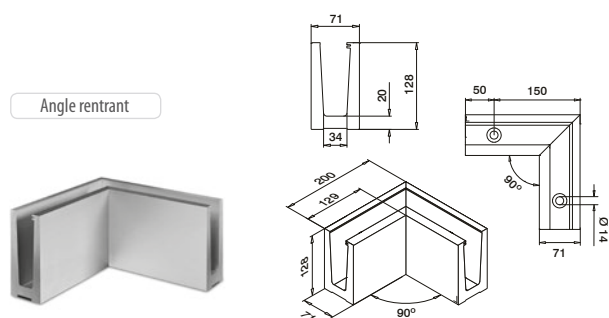


VSG (2x ESG) : Verre feuilleté trempé
ESG : Verre trempé

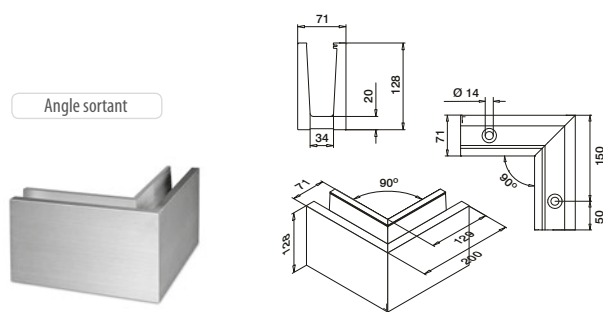


Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.

EASY GLASS® 3KN - Raccords, montage au sol

**MOD 6313**

Aluminium	Aspect inox brossé		
OUTDOOR			
16.6313.008.18	QS-73  444 / QS-74  439		1

**MOD 6314**

Aluminium	Aspect inox brossé		
OUTDOOR			
16.6314.008.18	QS-73 444 / QS-74 439		1



Socles de garde-corps

EASY GLASS® 3KN - Habillage, montage au sol

**MOD 6920**

304	
INDOOR	
13.6920.008.12	L = 2500 mm

**MOD 6921**

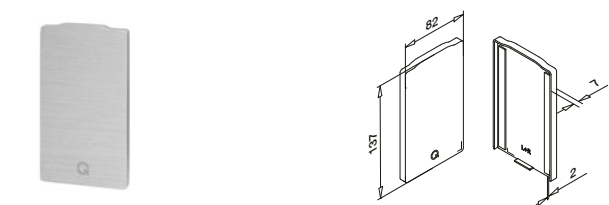
304		
INDOOR	T	
13.6921.198.12	19	L = 2500 mm
13.6921.218.12	20,76 - 21,52	L = 2500 mm
13.6921.258.12	24,76 - 25,52	L = 2500 mm
13.6921.328.12	31,52	L = 2500 mm

Socles de garde-corps

EASY GLASS® 3KN - Embouts, montage au sol

A utiliser avec
l'habillage en inox

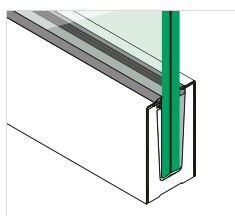
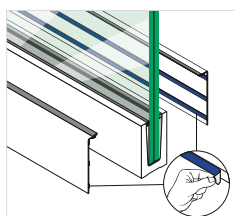
Gauche ou droite

**MOD 6734**

Zamak	Aspect inox brossé	
OUTDOOR		
10.6734.008.20		1

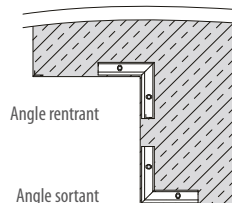
Q-INFO

MOD 6920 / 6921



Q-INFO

MOD 6313 / 6314



Q-INFO

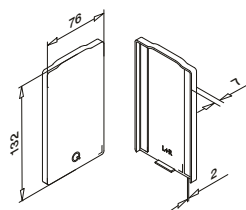


Q-23
Q-cleaner
300 ml
19.0601.000.00

EASY GLASS® 3KN - Embouts, montage au sol

A utiliser sans l'habillage

Gauche ou droite



MOD 6734

Aluminium

Aspect inox brossé

OUTDOOR

16.6734.008.18

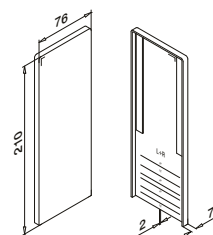


1

A utiliser sans l'habillage

Pour escaliers

Gauche ou droite



MOD 6736

Aluminium

Aspect inox brossé

OUTDOOR

16.6736.008.18



1



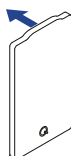
Q-INFO

MOD 6734

1



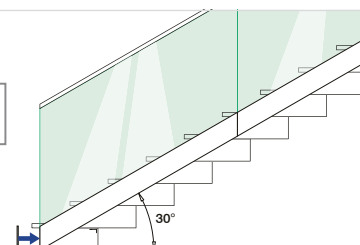
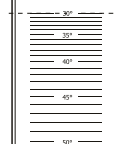
2



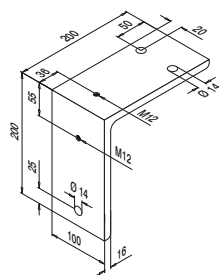
Q-INFO

MOD 6736

L+R



EASY GLASS® 3KN - Cales de fixation, montage au sol



MOD 6957

Zingué

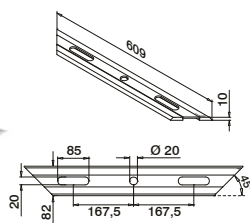
19.6957.200.15

QS-507 444

1



EASY GLASS® 3KN - Profils de drainage, montage au sol



MOD 6948

Aluminium

Aspect inox brossé

OUTDOOR

16.6948.008.18



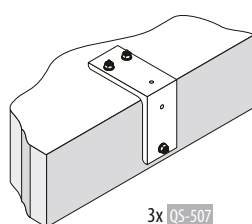
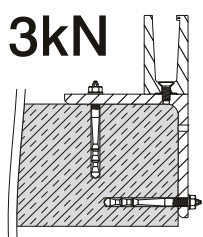
4

International Design Modèle Protection

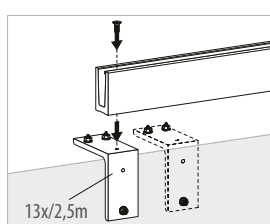
Q-INFO

MOD 6957

3kN

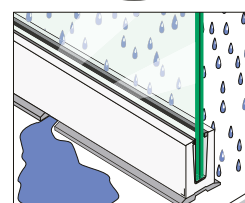
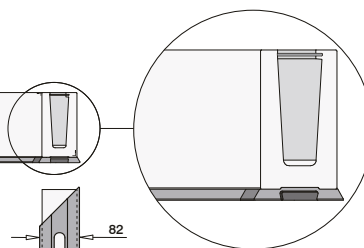
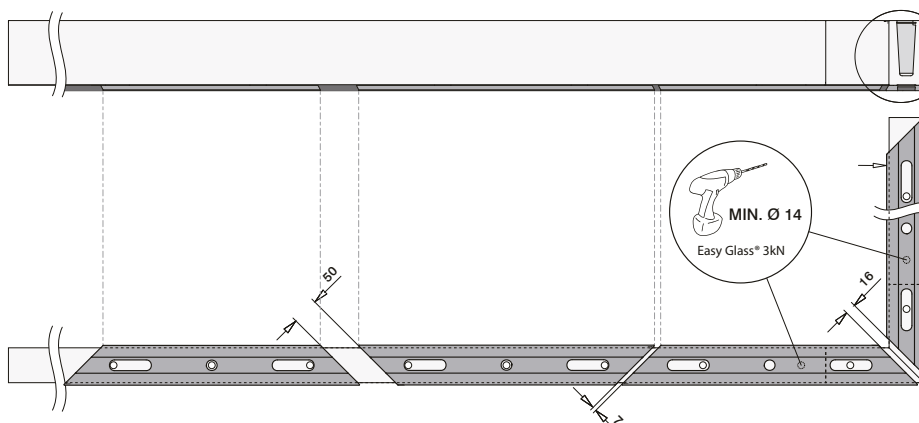


3x QS-507



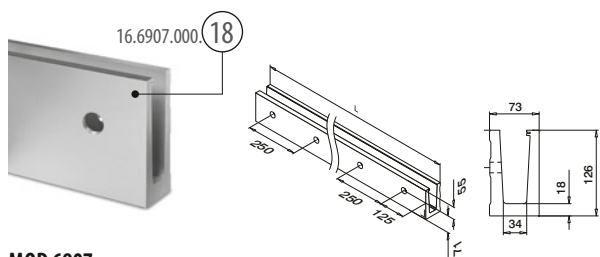
Q-INFO

MOD 6948



Socles de garde-corps

EASY GLASS® 3KN - Profil de sol, montage latéral



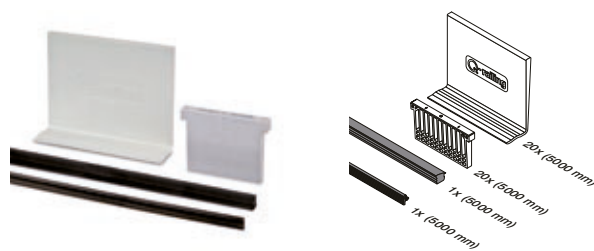
MOD 6907

Aluminium	Aspect inox brossé
OUTDOOR	
16.6907.000.18	QS-73 444 / QS-74 439 L = 2500 mm

Safety Wedge System (système d'écoulement) :
Le verre est fixé par serrage. Aucun perçage n'est requis.

Socles de garde-corps

EASY GLASS® 3KN - Set de cales



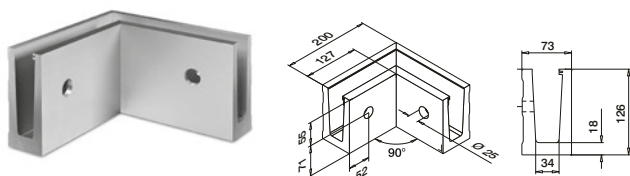
MOD 6907

Accessoires	T	
19.6907.919.00	19	L = 5000 mm
19.6907.921.00	20,76 (10 - 0,76 - 10)	L = 5000 mm
19.6907.922.00	21,52 (10 - 1,52 - 10)	L = 5000 mm
19.6907.924.00	24,76 (12 - 0,76 - 12)	L = 5000 mm
19.6907.925.00	25	L = 5000 mm
19.6907.926.00	25,52 (12 - 1,52 - 12)	L = 5000 mm
19.6907.932.00	31,52 (15 - 1,52 - 15)	L = 5000 mm
19.6907.519.00	19	L = 25 m
19.6907.521.00	20,76 (10 - 0,76 - 10)	L = 25 m
19.6907.522.00	21,52 (10 - 1,52 - 10)	L = 25 m
19.6907.524.00	24,76 (12 - 0,76 - 12)	L = 25 m
19.6907.525.00	25	L = 25 m
19.6907.526.00	25,52 (12 - 1,52 - 12)	L = 25 m
19.6907.532.00	31,52 (15 - 1,52 - 15)	L = 25 m

Socles de garde-corps

EASY GLASS® 3KN - Raccords, montage latéral

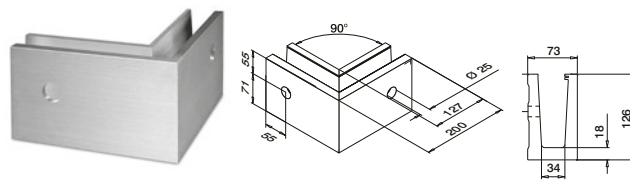
Angle rentrant



MOD 6315

Aluminium	Aspect inox brossé
OUTDOOR	
16.6315.007.18	QS-73 444 / QS-74 439 1

Angle sortant

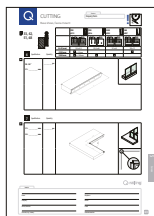


MOD 6316

Aluminium	Aspect inox brossé
OUTDOOR	
16.6316.007.18	QS-73 444 / QS-74 439 1

Q-INFO

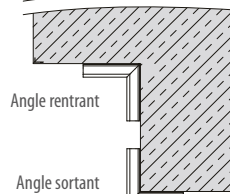
MOD 6907



Nous pouvons couper cet article pour vous conformément à vos instructions de longueur et d'angle. Contactez-nous pour obtenir plus de détails.

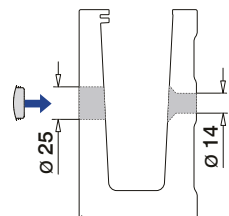
Q-INFO

MOD 6315 / 6316



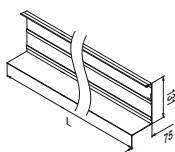
Q-INFO

MOD 6907 / 6315 / 6316



EASY GLASS® 3KN - Habillage, montage latéral

Habillage avant



MOD 6920

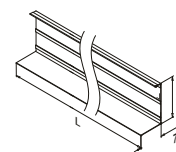
304

INDOOR

13.6920.007.12

L = 2500 mm

Habillage avant



MOD 6920

Aluminium

Aspect inox brossé

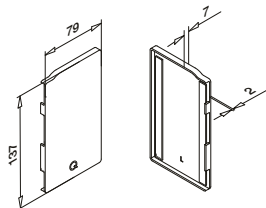
OUTDOOR

16.6920.007.18

L = 2500 mm

Socles de garde-corps

EASY GLASS® 3KN - Embouts, montage latéral

Embout en zamak
Gauche

MOD 6734

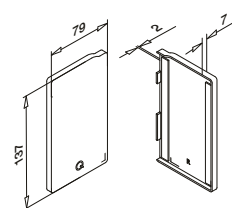
Zamak

Aspect inox brossé

OUTDOOR

10.6734.107.20

1

Embout en zamak
Droite

MOD 6735

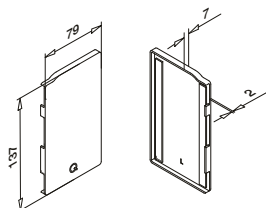
Zamak

Aspect inox brossé

OUTDOOR

10.6735.107.20

1

Embout en aluminium
Gauche

MOD 6734

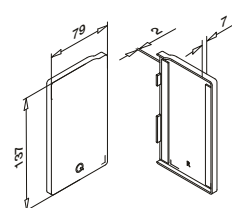
Aluminium

Aspect inox brossé

OUTDOOR

16.6734.107.18

1

Embout en aluminium
Droite

MOD 6735

Aluminium

Aspect inox brossé

OUTDOOR

16.6735.107.18

1

Accessoires

EASY GLASS® - Outil multi-fonctions



MOD 6920

Accessoires

19.6920.000.00

Q

Q-71

1

International Design Modèle Protection

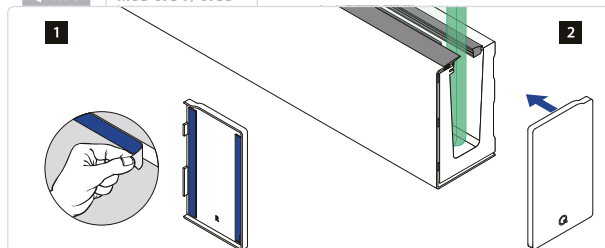
Q-INFO

MOD 6920



Q-INFO

MOD 6734 / 6735

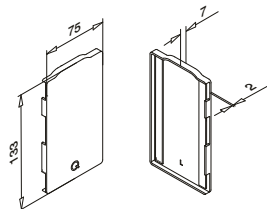


EASY GLASS® 3KN - Embouts, montage latéral



A utiliser sans
l'habillage

Gauche



MOD 6734

Aluminium

Aspect inox brossé

OUTDOOR

16.6734.007.18

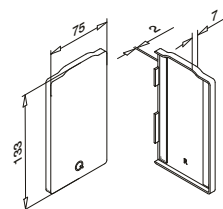


1



A utiliser sans
l'habillage

Droite



MOD 6735

Aluminium

Aspect inox brossé

OUTDOOR

16.6735.007.18



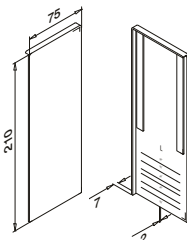
1



A utiliser sans
l'habillage

Pour escaliers

Gauche



MOD 6736

Aluminium

Aspect inox brossé

OUTDOOR

16.6736.007.18



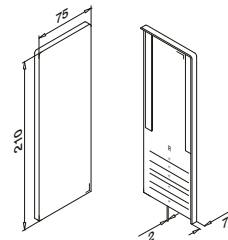
1



A utiliser sans
l'habillage

Pour escaliers

Droite



MOD 6737

Aluminium

Aspect inox brossé

OUTDOOR

16.6737.007.18

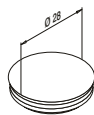


1



EASY GLASS® 3KN - Cache-vis, montage latéral

A utiliser sans
l'habillage



MOD 6922

Plastique ABS

OUTDOOR

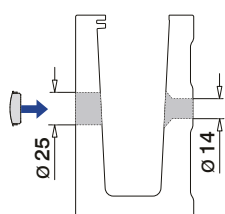
24.6922.007.36



10

Q-INFO

MOD 6922



Q-INFO

MOD 6734 / 6735

1

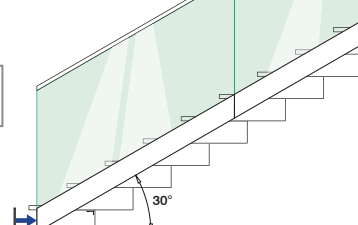
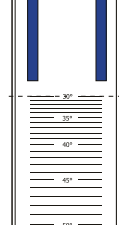


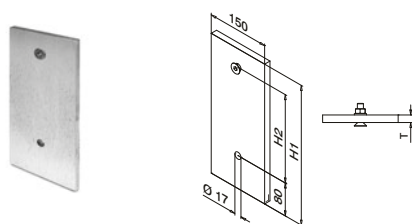
2



Q-INFO

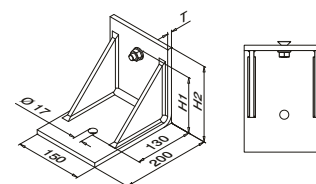
MOD 6736 / 6737



**MOD 6954**

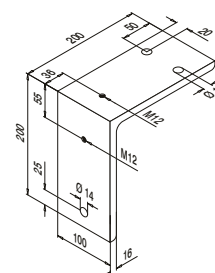
Zingué

		H1	H2	T	
19.6954.250.15	QS-507 444	250	120	20	1
19.6954.340.15	QS-507 444	340	210	20	1

**MOD 6955**

Zingué

		H1	H2	T	
19.6955.175.15	QS-507 444	130	175	15	1

**MOD 6957**

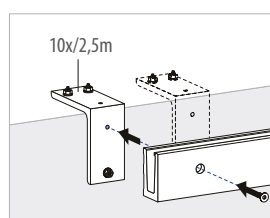
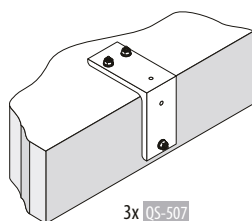
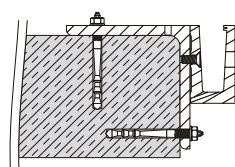
Zingué

19.6957.200.15	QS-507 444	1



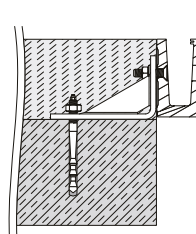
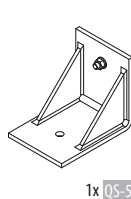
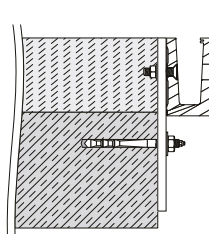
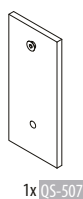
Q-INFO

MOD 6957

3kN

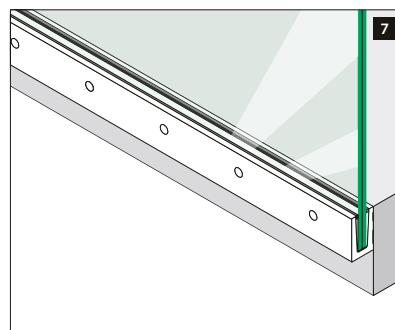
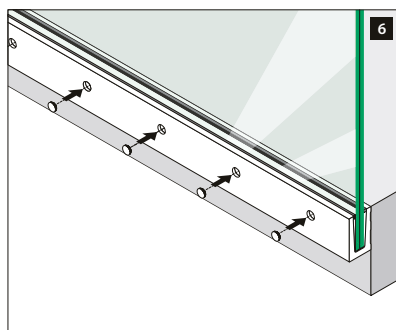
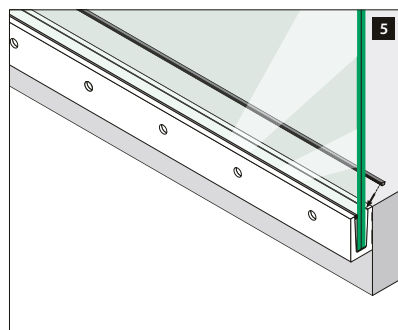
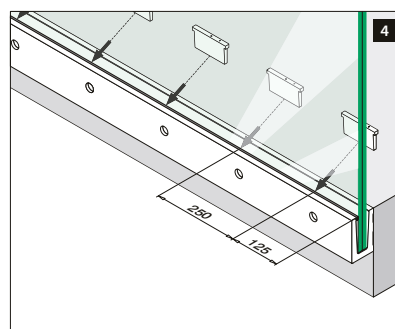
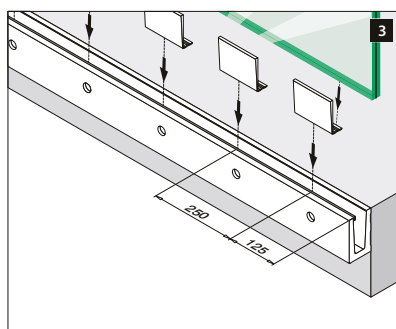
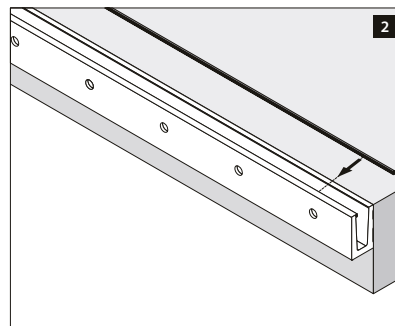
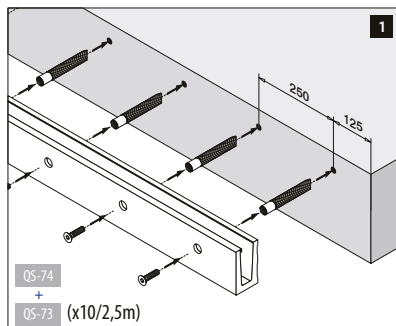
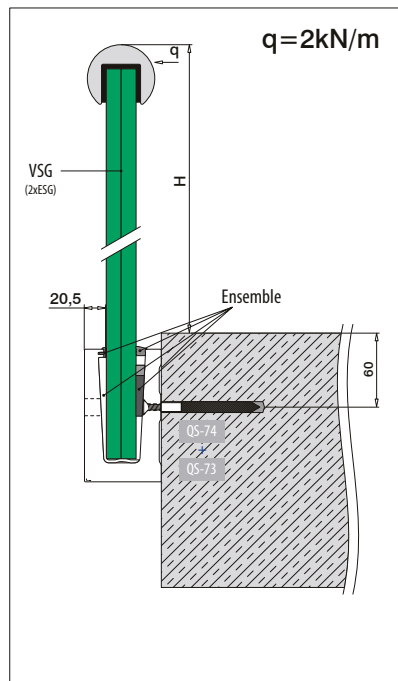
Q-INFO

MOD 6954 / 6955

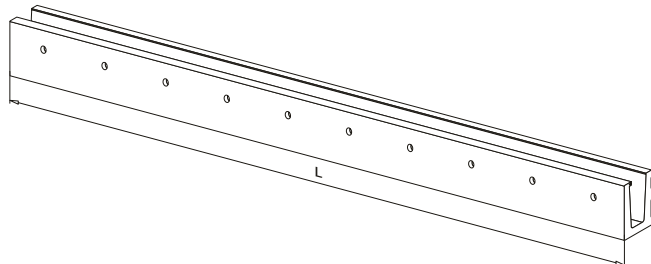
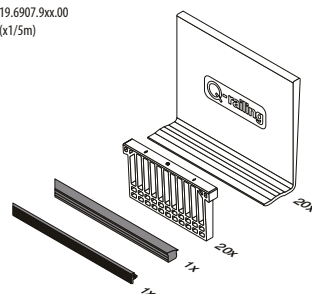


Exemples de montage

Montage latéral



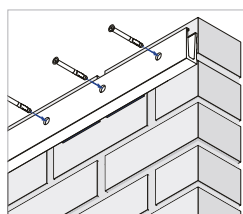
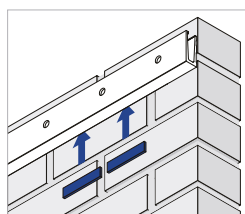
1x 16.6907.x00.18

19.6907.9xx.00
(x1/5m)

VSG (2x ESG): Verre feuilleté trempé

ESG : Verre trempé

Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.



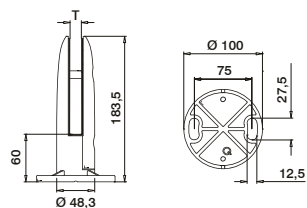


DESIGN
product

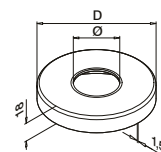
Q-railing



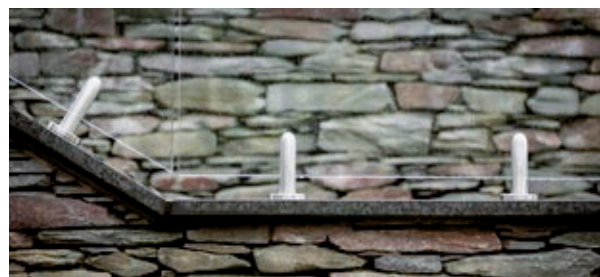
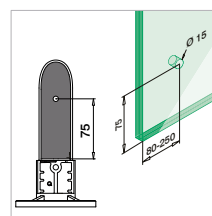
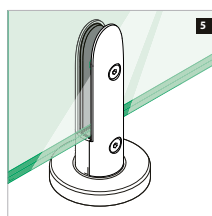
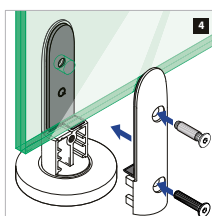
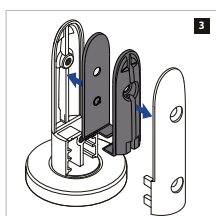
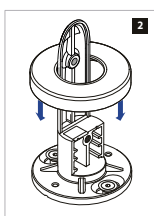
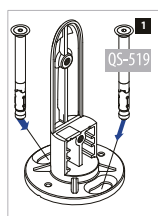
Fixation au sol

**MOD 61****316****OUTDOOR**

	T		
14.6112.000.12	12	QS-519 446	1
14.6113.000.12	12,76 (6 - 0,76 - 6)	QS-519 446	1
14.6114.000.12	13,52 (6 - 1,52 - 6)	QS-519 446	1
14.6115.000.12	15	QS-519 446	1
14.6117.000.12	16,76 (8 - 0,76 - 8)	QS-519 446	1
14.6118.000.12	17,52 (8 - 1,52 - 8)	QS-519 446	1

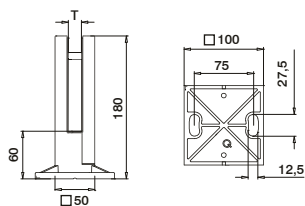
DESIGN
product**MOD 0512****316****OUTDOOR**

	Ø	D	
14.0512.048.12	48,3	Ø 105	2

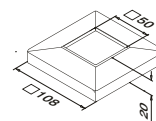
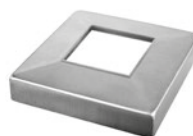
**Q-INFO****MOD 61**



Fixation au sol

**MOD 62****316****OUTDOOR**

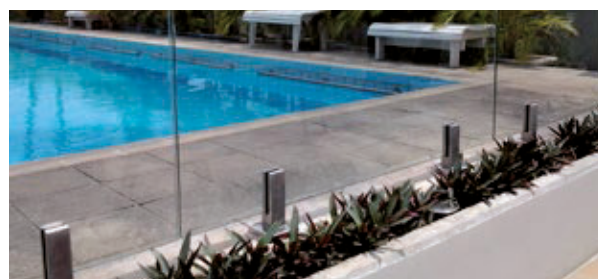
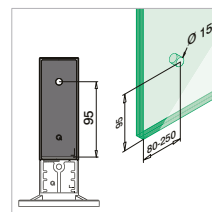
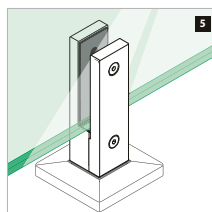
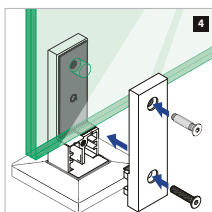
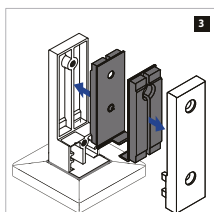
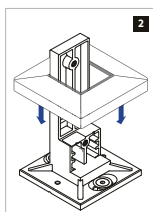
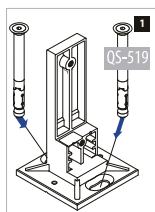
	T		
14.6212.000.12	12	QS-519 446	1
14.6213.000.12	12,76 (6 - 0,76 - 6)	QS-519 446	1
14.6214.000.12	13,52 (6 - 1,52 - 6)	QS-519 446	1
14.6215.000.12	15	QS-519 446	1
14.6217.000.12	16,76 (8 - 0,76 - 8)	QS-519 446	1
14.6218.000.12	17,52 (8 - 1,52 - 8)	QS-519 446	1

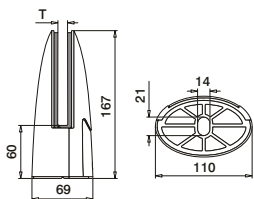
DESIGN
product**MOD 4511****316****OUTDOOR**

14.4511.050.12



2

**Q-INFO****MOD 62**

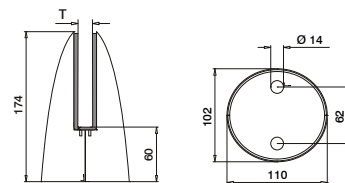


MOD 6000

316				
OUTDOOR	T			
14.6012.000.12	12	QS-60	444	1
14.6013.000.12	12,76 (6 - 0,76 - 6)	QS-60	444	1
14.6014.000.12	13,52 (6 - 1,52 - 6)	QS-60	444	1
14.6015.000.12	15	QS-60	444	1
14.6017.000.12	16,76 (8 - 0,76 - 8)	QS-60	444	1
14.6018.000.12	17,52 (8 - 1,52 - 8)	QS-60	444	1



International Design Modèle Protection

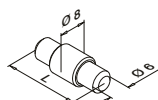


MOD 6400

316				
OUTDOOR	T			
14.6417.000.12	16,76 (8 - 0,76 - 8)	QS-60	444	1
14.6418.000.12	17,52 (8 - 1,52 - 8)	QS-60	444	1
14.6419.000.12	19	QS-60	444	1
14.6421.000.12	20,76 (10 - 0,76 - 10)	QS-60	444	1
14.6422.000.12	21,52 (10 - 1,52 - 10)	QS-60	444	1



International Design
Modèle Protection



Goupilles de sécurité pour
pinces à verre, optionnel pour
le modèle 6000

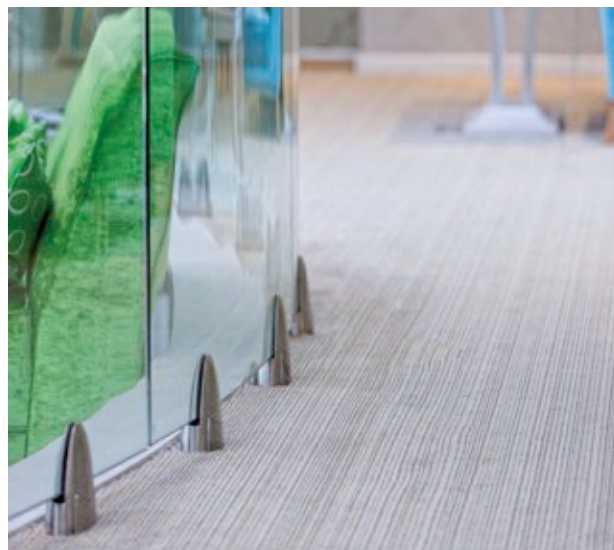
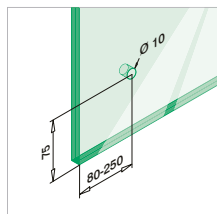
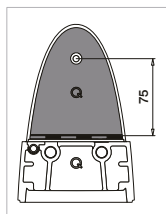
MOD 5015

Accessoires	Pour MOD	L	
19.5015.030.00	6000	30	4

Commander séparément goupilles et matériel de fixation.

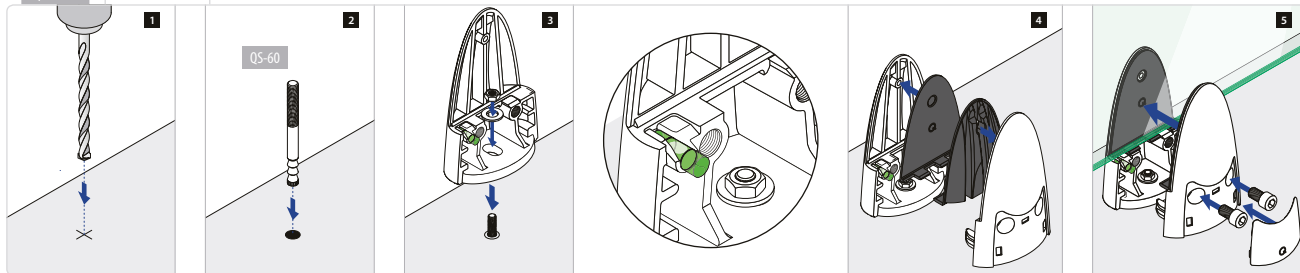
Q-INFO

MOD 5015



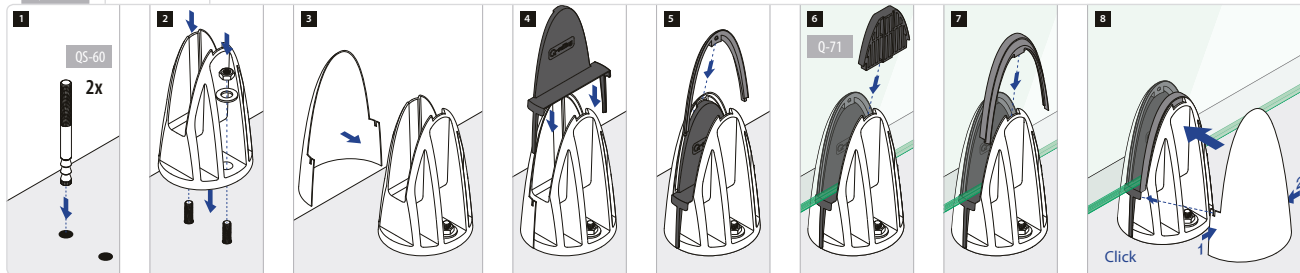
Q-INFO

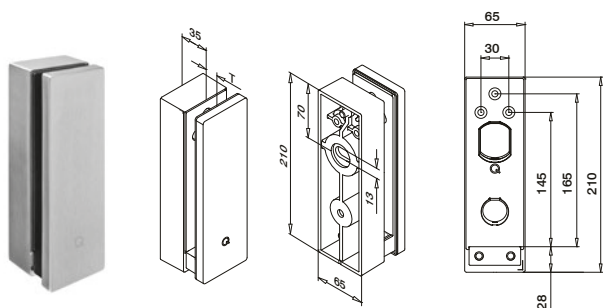
MOD 6000



Q-INFO

MOD 6400



**MOD 0763****304****INDOOR****T**

13.0763.000.12

12 - 21,52

QS-507 444

1

316**OUTDOOR****T**

14.0763.000.12

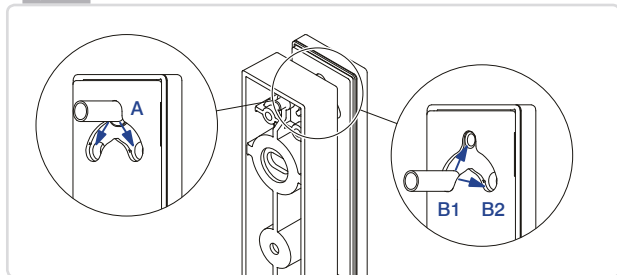
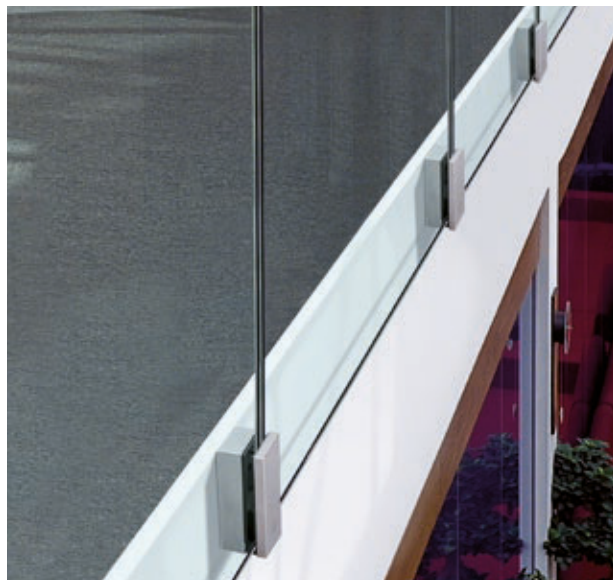
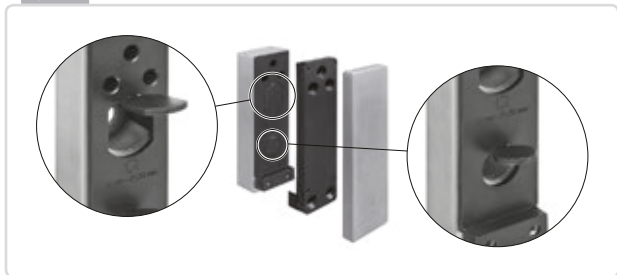
12 - 21,52

QS-60 444

1



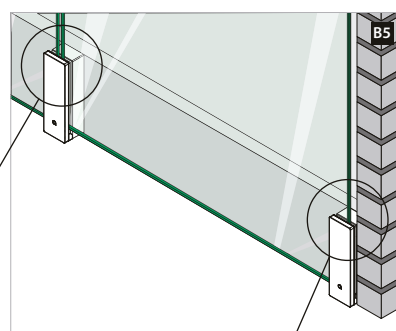
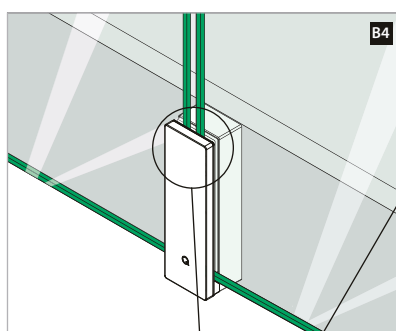
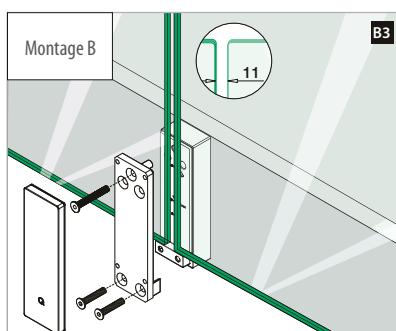
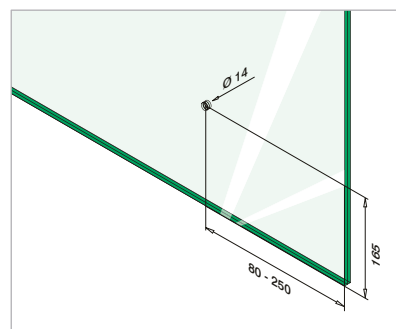
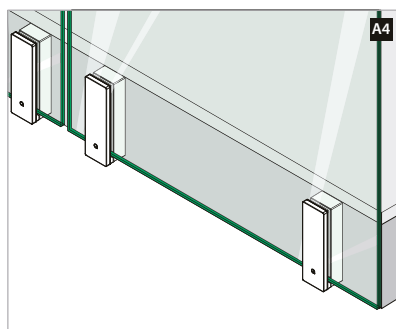
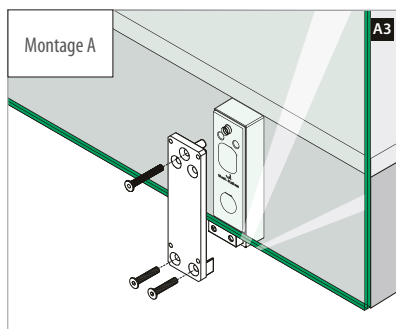
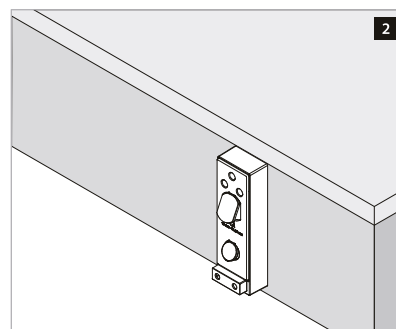
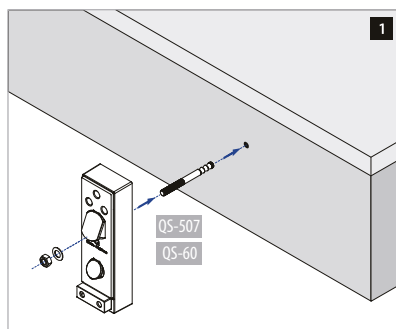
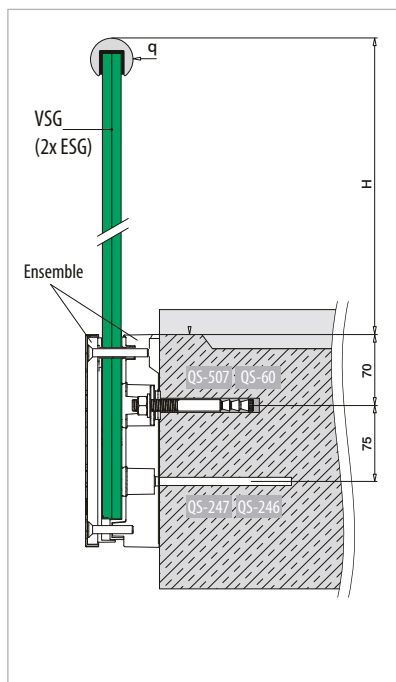
International Design Modèle Protection

Pour plus d'informations, rendez-vous sur notre site internet, www.q-railing.com**Q-INFO****Q-INFO**

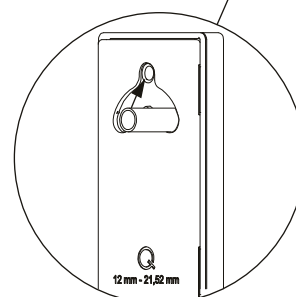
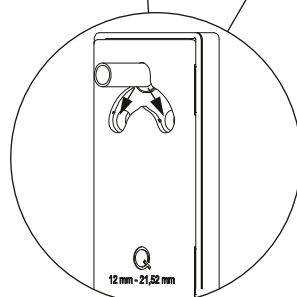
Q-INFO

Exemples de montage

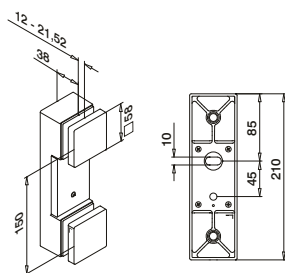
Montage latéral



VSG (2x ESG): Verre feuilleté trempé
ESG : Verre trempé





**MOD 4762****316****OUTDOOR**

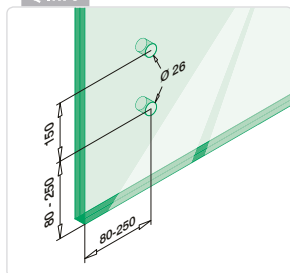
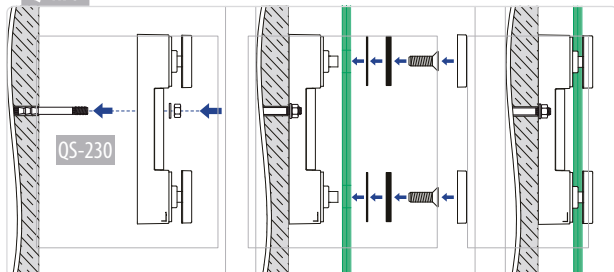
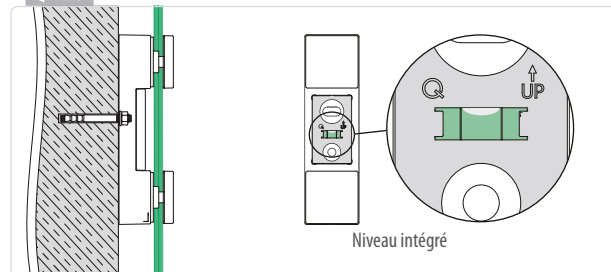
14.4762.000.12

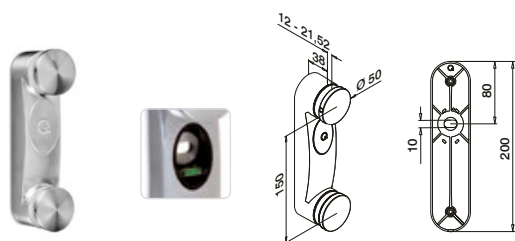
QS-64 443

1



International Design Modèle Protection

Q-INFO**Q-INFO****Q-INFO**

**MOD 0762****304****INDOOR**

13.0762.000.12



QS-63 443



1

316**OUTDOOR**

14.0762.000.12



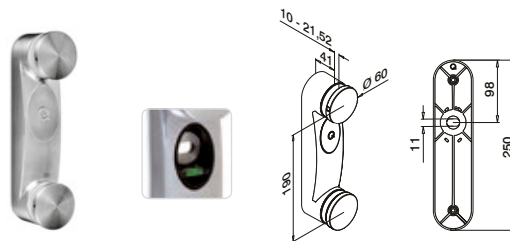
QS-62 443



1

DESIGN
product

International Design Modèle Protection

**MOD 0761****304****INDOOR**

13.0761.000.12



QS-75 443



1

316**OUTDOOR**

14.0761.000.12



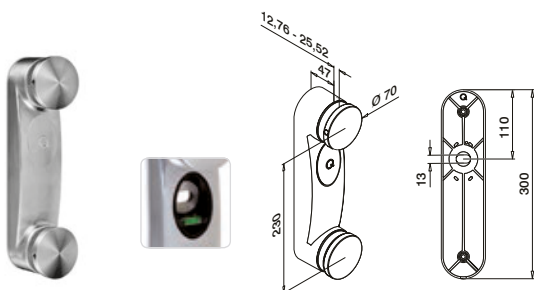
QS-75 443



1

DESIGN
product

International Design Modèle Protection

**MOD 0760****304****INDOOR**

13.0760.000.12



QS-507 444



1

316**OUTDOOR**

14.0760.000.12



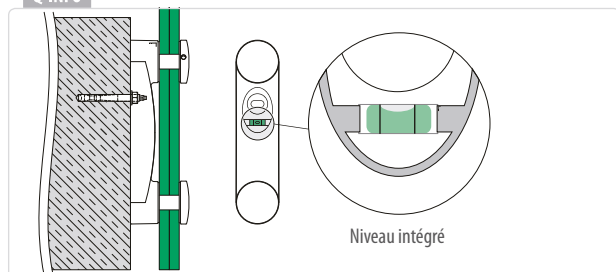
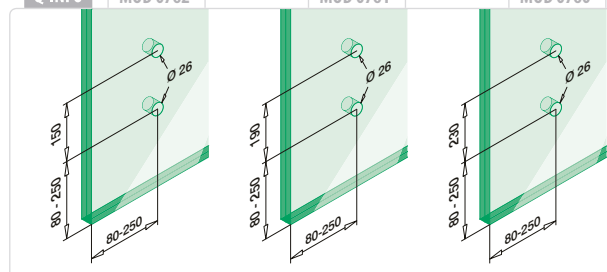
QS-60 444

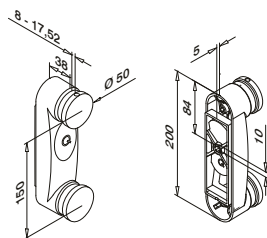


1

DESIGN
product

International Design Modèle Protection

Q-INFO**Q-INFO****MOD 0762****MOD 0761****MOD 0760**

**MOD 0766****304****INDOOR**

13.0766.000.12

QS-528



444

/ QS-29

439



1

316**OUTDOOR**

14.0766.000.12

QS-529



444

/ QS-30

439



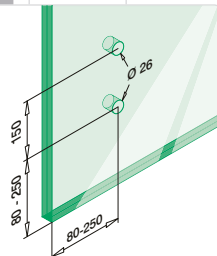
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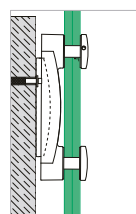
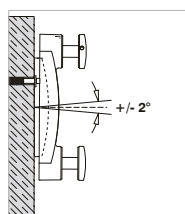
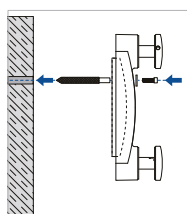
International Design Modèle Protection

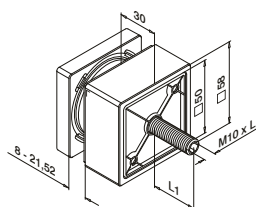
Q-INFO

MOD 0766



Q-INFO

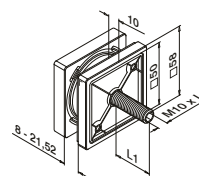


**MOD 4747****316****OUTDOOR**

	L	L1	
14.4747.300.12	80	17	2

DESIGN
product

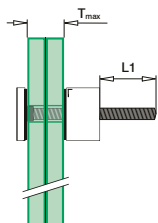
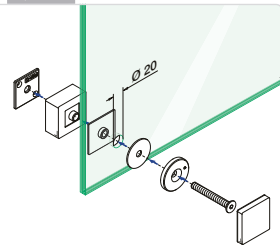
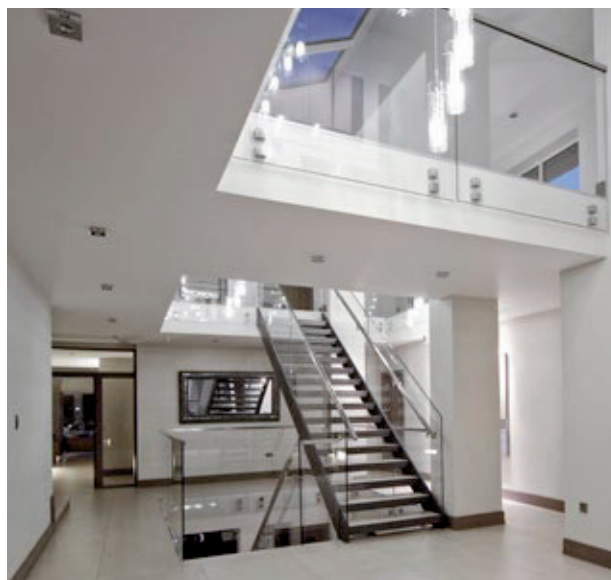
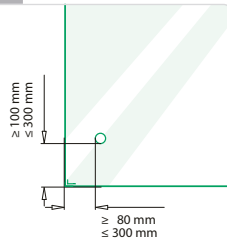
International Design Modèle Protection

**MOD 4747****316****OUTDOOR**

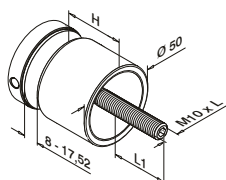
	L	L1	
14.4747.000.12	60	17	2

DESIGN
product

International Design Modèle Protection

Q-INFO**Q-INFO****Q-INFO**

Plat - verre



MOD 0747

304

INDOOR

	H	L	L1	
13.0747.000.12	10	50	10	2
13.0747.200.12	20	70	21	2
13.0747.300.12	30	80	20	2
13.0747.400.12	40	80	10	2
13.0747.500.12	50	90	10	2

316

OUTDOOR

	H	L	L1	
14.0747.000.12	10	50	10	2
14.0747.200.12	20	70	21	2
14.0747.300.12	30	80	20	2
14.0747.400.12	40	80	10	2
14.0747.500.12	50	90	10	2

Zamak

Brut

INDOOR

	H	L	L1	
10.0747.000.00	10	50	10	2

Zamak

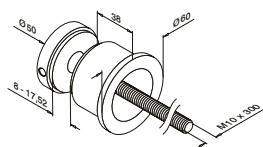
Aspect inox brossé

OUTDOOR

	H	L	L1	
10.0747.000.20	10	50	10	2



Plat - verre



MOD 0748

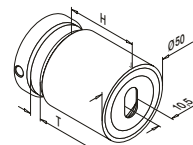
316

OUTDOOR

14.0748.350.12	2	



Plat - verre



MOD 0749

304

INDOOR

	H	T			
13.0749.300.12	30	12 - 25,52	QS-520	444 / QS-532	439 2
13.0749.400.12	40	8 - 25,52	QS-520	444 / QS-532	439 2
13.0749.500.12	50	8 - 25,52	QS-520	444 / QS-532	439 2

316

OUTDOOR

	H	T			
14.0749.300.12	30	12 - 25,52	QS-521	444 / QS-533	439 2
14.0749.400.12	40	8 - 25,52	QS-521	444 / QS-533	439 2
14.0749.500.12	50	8 - 25,52	QS-521	444 / QS-533	439 2

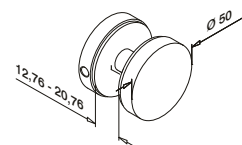


Remplissage

INOX BROSSÉ

Pinces de liaison

Verre - verre



MOD 0742

304

INDOOR

13.0742.050.12	2

316

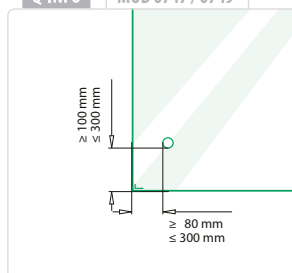
OUTDOOR

14.0742.050.12	2



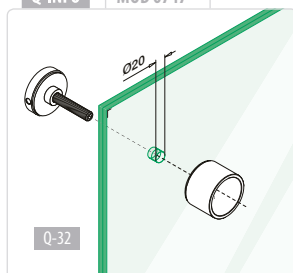
Q-INFO

MOD 0747 / 0749



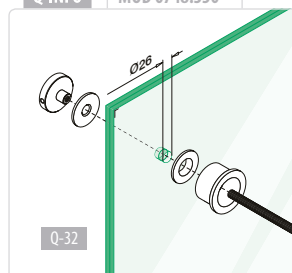
Q-INFO

MOD 0747



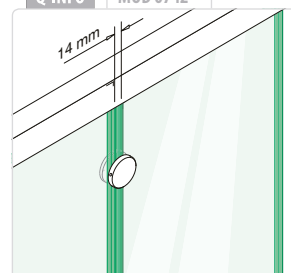
Q-INFO

MOD 0748.350



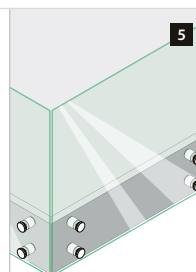
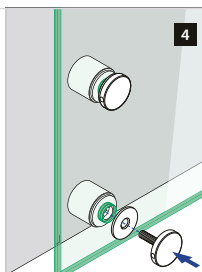
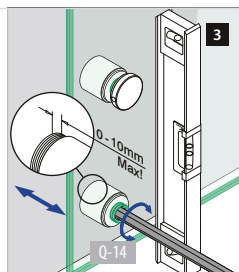
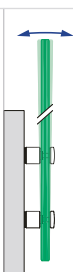
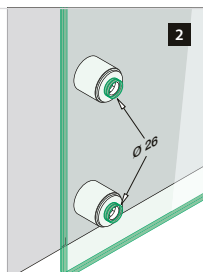
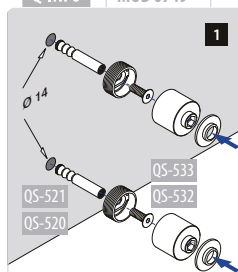
Q-INFO

MOD 0742



Q-INFO

MOD 0749



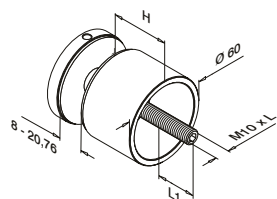


Base du garde-corps

INOX BROSSÉ

EASY GLASS® - Adaptateurs à verre, ronds - Ø 60 mm

Plat - verre



MOD 0745

304

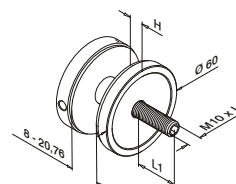
INDOOR	H	L	L1	
13.0745.300.12	30	90	27	2
13.0745.400.12	40	100	27	2
13.0745.500.12	50	110	27	2

316

OUTDOOR	H	L	L1	
14.0745.300.12	30	90	27	2
14.0745.400.12	40	100	27	2
14.0745.500.12	50	110	27	2



Plat - verre



MOD 0745

304

INDOOR	H	L	L1	
13.0745.000.12	10	70	27	2

316

OUTDOOR	H	L	L1	
14.0745.000.12	10	70	27	2

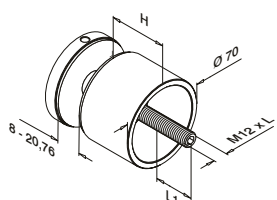


Base du garde-corps

INOX BROSSÉ

EASY GLASS® - Adaptateurs à verre, ronds - Ø 70 mm

Plat - verre



MOD 0748

304

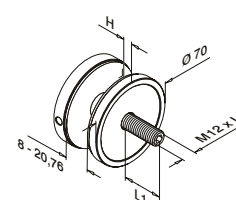
INDOOR	H	L	L1	
13.0748.300.12	30	90	28	2
13.0748.400.12	40	100	28	2
13.0748.500.12	50	110	28	2

316

OUTDOOR	H	L	L1	
14.0748.300.12	30	90	28	2
14.0748.400.12	40	100	28	2
14.0748.500.12	50	110	28	2



Plat - verre



MOD 0748

304

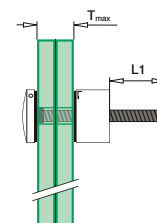
INDOOR	H	L	L1	
13.0748.000.12	10	70	28	2

316

OUTDOOR	H	L	L1	
14.0748.000.12	10	70	28	2

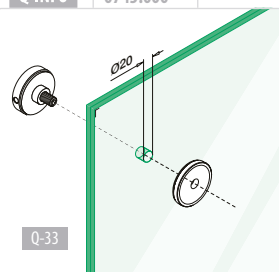


Q-INFO



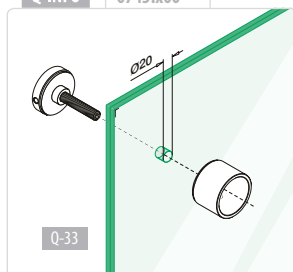
Q-INFO

0745.000



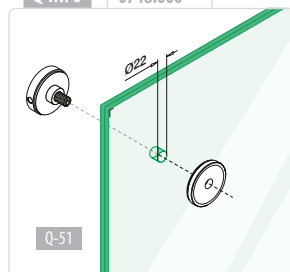
Q-INFO

0745.x00



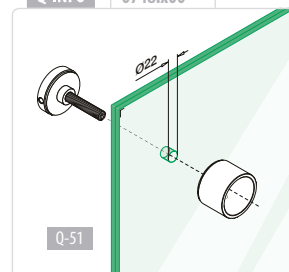
Q-INFO

0748.000

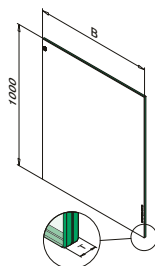


Q-INFO

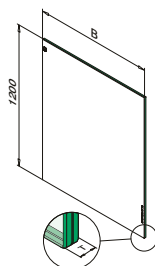
0748.x00



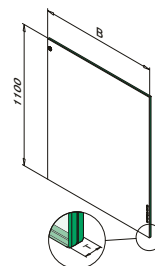
TEMPERED LAMINATED GLASS · TEMPERED LAMINATED GLASS
CE
Q-GLASS

**MOD 10 - VSG (2x ESG)* - H=1000 mm**

Verre		
OUTDOOR	B	T
50.1004.082.00	400	16,76 (8 - 0,76 - 8)
50.1005.082.00	500	16,76 (8 - 0,76 - 8)
50.1006.082.00	600	16,76 (8 - 0,76 - 8)
50.1007.082.00	700	16,76 (8 - 0,76 - 8)
50.1008.082.00	800	16,76 (8 - 0,76 - 8)
50.1009.082.00	900	16,76 (8 - 0,76 - 8)
50.1009.582.00	950	16,76 (8 - 0,76 - 8)
50.1010.082.00	1000	16,76 (8 - 0,76 - 8)
50.1110.082.00	1100	16,76 (8 - 0,76 - 8)
50.1210.082.00	1200	16,76 (8 - 0,76 - 8)

**MOD 12 - VSG (2x ESG)* - H=1200 mm**

Verre		
OUTDOOR	B	T
50.1204.082.00	400	16,76 (8 - 0,76 - 8)
50.1205.082.00	500	16,76 (8 - 0,76 - 8)
50.1206.082.00	600	16,76 (8 - 0,76 - 8)
50.1207.082.00	700	16,76 (8 - 0,76 - 8)
50.1208.082.00	800	16,76 (8 - 0,76 - 8)
50.1209.082.00	900	16,76 (8 - 0,76 - 8)
50.1209.582.00	950	16,76 (8 - 0,76 - 8)
50.1210.082.00	1000	16,76 (8 - 0,76 - 8)

**MOD 11 - VSG (2x ESG)* - H=1100 mm**

Verre		
OUTDOOR	B	T
50.1104.082.00	400	16,76 (8 - 0,76 - 8)
50.1105.082.00	500	16,76 (8 - 0,76 - 8)
50.1106.082.00	600	16,76 (8 - 0,76 - 8)
50.1107.082.00	700	16,76 (8 - 0,76 - 8)
50.1108.082.00	800	16,76 (8 - 0,76 - 8)
50.1109.082.00	900	16,76 (8 - 0,76 - 8)
50.1109.582.00	950	16,76 (8 - 0,76 - 8)
50.1110.082.00	1000	16,76 (8 - 0,76 - 8)



* VSG (2x ESG): Verre feuilleté trempé

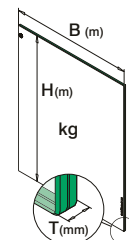
Q-INFO

Calcul

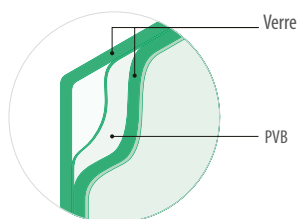
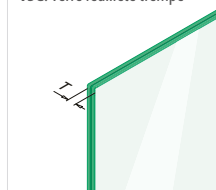
$$H (m) \times B (m) \times 2,5 \times T_g (mm) = kg$$

Exemple

H	B	T
1,1 m	1,0 m	16 mm
1,1 x 1,0 x 2,5 x 16 = 44,00 kg		



VSG: Verre feuilleté trempé



Bord lisse



Bord arrondi



Bord poli



Coins arrondis



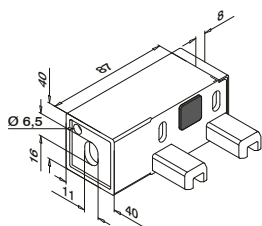
Juliet Balcony

Un balcon pour plus de lumière

Intégrez le balcon à la française Q-railing dans vos projets et optimisez à la fois l'apparence et la sécurité des façades présentant des fenêtres. La structure en verre entièrement transparente du balcon à la française laisse pénétrer un maximum de lumière dans la pièce et offre une vue ininterrompue.

Vous pouvez installer le système de balcon soit à l'intérieur de l'alcôve d'une fenêtre, soit sur les murs l'entourant. Pour embellir encore votre façade, vous pouvez ajouter une touche théâtrale au balcon à la française en ajoutant des lumières en-dessous du tube à fond de gorge en aluminium. Choisissez vos tons préférés pour créer exactement l'ambiance que vous souhaitez, puis mettez simplement les unités de lumière en place en les poussant jusqu'à entendre un clic. Vous pouvez à tout moment changer d'ambiance à l'aide d'un variateur d'éclairage.

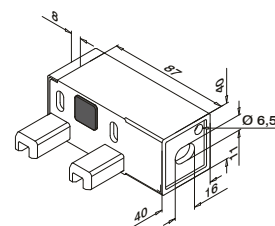


**MOD 6507****316****OUTDOOR**

14.6507.654.12 65 x 40 x 1,5 QS-64 443 2

NEW

International Design Modèle Protection

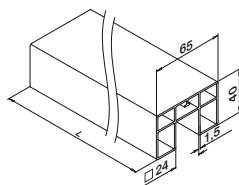
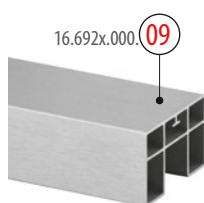
**MOD 6508****316****OUTDOOR**

14.6508.654.12 65 x 40 x 1,5 QS-64 443 2

NEW

International Design Modèle Protection

EASY GLASS® JULIET BALCONY - Mains-courantes à fond de gorge, rectangulaire

**MOD 6925 / 6920****Aluminium**

Aspect inox brossé IX

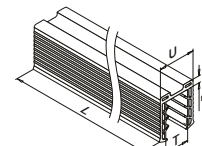
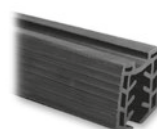
OUTDOOR

16.6925.654.09 65 x 40 L = 2500 mm

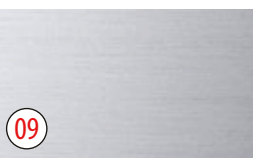
16.6920.654.09 65 x 40 L = 5000 mm

NEW

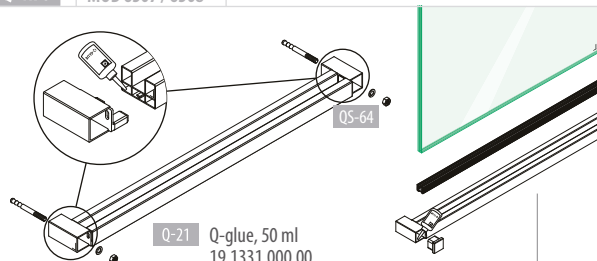
International Design Modèle Protection

**MOD 50** - □ 65 x 40 mm**Accessoires**

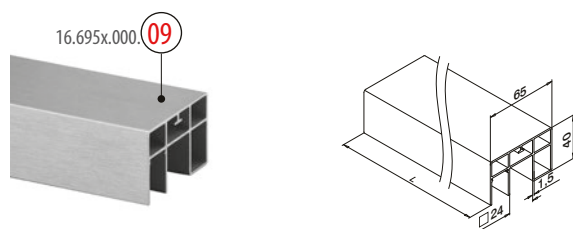
	U	T	
19.5042.208.00	24	8 - 10,76	L = 2500 mm
19.5042.211.00	24	11,52 - 13,52	L = 2500 mm
19.5042.215.00	24	15	L = 2500 mm
19.5042.216.00	24	16,76 - 17,52	L = 2500 mm
19.5042.219.00	24	19	L = 2500 mm
19.5042.222.00	24	20,76 - 21,52	L = 2500 mm
19.5042.008.00	24	8 - 10,76	L = 5000 mm
19.5042.011.00	24	11,52 - 13,52	L = 5000 mm
19.5042.015.00	24	15	L = 5000 mm
19.5042.016.00	24	16,76 - 17,52	L = 5000 mm
19.5042.019.00	24	19	L = 5000 mm
19.5042.022.00	24	20,76 - 21,52	L = 5000 mm
19.5042.508.00	24	8 - 10,76	L = 25 m
19.5042.511.00	24	11,52 - 13,52	L = 25 m
19.5042.515.00	24	15	L = 25 m
19.5042.516.00	24	16,76 - 17,52	L = 25 m
19.5042.519.00	24	19	L = 25 m
19.5042.522.00	24	20,76 - 21,52	L = 25 m

Q-INFO**MOD 6925 / 6920**

Aspect inox brossé IX
Il est difficile de différencier les deux finitions

Q-INFO**MOD 6507 / 6508****MOD 6507****MOD 6508****MOD 6508****MOD 6507****MOD 6508****MOD 6507****MOD 6507****MOD 6508**

EASY GLASS® JULIET BALCONY - Mains-courantes à fond de gorge, rectangulaire



MOD 6955 / 6950

Aluminium	Aspect inox brossé IX	
OUTDOOR	□	■
16.6955.654.09	65 x 40	L = 2500 mm
16.6950.654.09	65 x 40	L = 5000 mm



International Design Modèle Protection



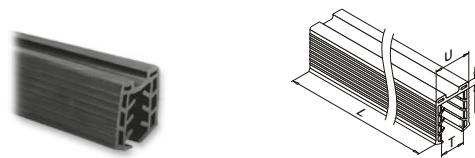
MOD 5091

OUTDOOR	Transparence	
24.5091.000.03	Net	L = 2500 mm
24.5091.000.06	Dépoli	L = 2500 mm

International Design Modèle Protection

Pour les raccords main-courante/partie supérieure, voir page 26

Pour les Bandes LED, voir page 314

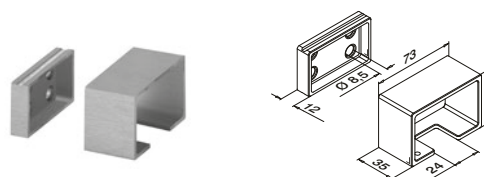


MOD 50 - □ 65 x 40 mm

Accessoires	U	T	
19.5042.208.00	24	8 - 10,76	L = 2500 mm
19.5042.211.00	24	11,52 - 13,52	L = 2500 mm
19.5042.215.00	24	15	L = 2500 mm
19.5042.216.00	24	16,76 - 17,52	L = 2500 mm
19.5042.219.00	24	19	L = 2500 mm
19.5042.222.00	24	20,76 - 21,52	L = 2500 mm

19.5042.008.00	24	8 - 10,76	L = 5000 mm
19.5042.011.00	24	11,52 - 13,52	L = 5000 mm
19.5042.015.00	24	15	L = 5000 mm
19.5042.016.00	24	16,76 - 17,52	L = 5000 mm
19.5042.019.00	24	19	L = 5000 mm
19.5042.022.00	24	20,76 - 21,52	L = 5000 mm

19.5042.508.00	24	8 - 10,76	L = 25 m
19.5042.511.00	24	11,52 - 13,52	L = 25 m
19.5042.515.00	24	15	L = 25 m
19.5042.516.00	24	16,76 - 17,52	L = 25 m
19.5042.519.00	24	19	L = 25 m
19.5042.522.00	24	20,76 - 21,52	L = 25 m



MOD 6505

Aluminium	Aspect inox brossé IX	
OUTDOOR	□	■
16.6505.654.09	65 x 40	QS-55 441 / QS-20 439 2



International Design Modèle Protection

Q-INFO MOD 6955 / 6950

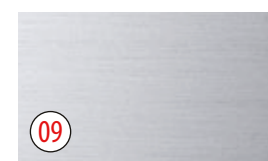
Résultats de calculs pour tubes à fond de gorge

	□ (mm)	A (cm²)	Ix (cm⁴)	Iy (cm⁴)	Wx (cm³)	Wy (cm³)	M (kg/m)	R _{p0,2} (kN/cm²)	R _m (kN/cm²)
16.6955.654.09	65x40	4,43	7,08	21,14	3,63	6,04	1,23	17,00	21,50
16.6950.654.09									

A = coupe
 Ix / Iy = moment quadratique
 Wx / Wy = module de section
 M = poids
 R_{p0,2} = contrainte autorisée
 R_m = valeur minimale de la résistance à la traction

Q-INFO

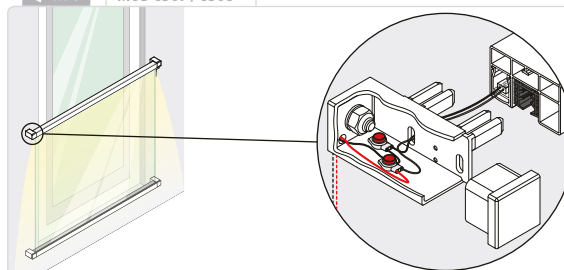
MOD 6955 / 6950



Aspect inox brossé IX
 Il est difficile de différencier les deux finitions

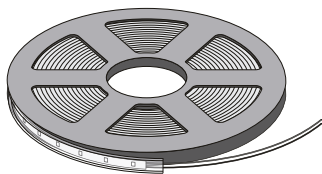
Q-INFO

MOD 6507 / 6508

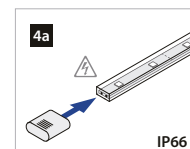
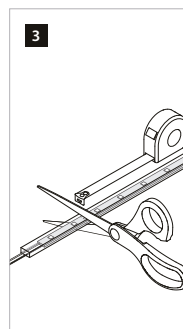
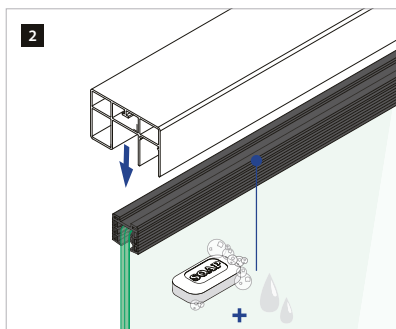
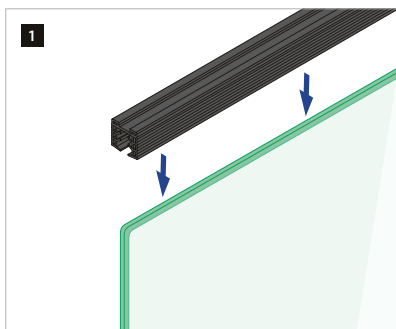
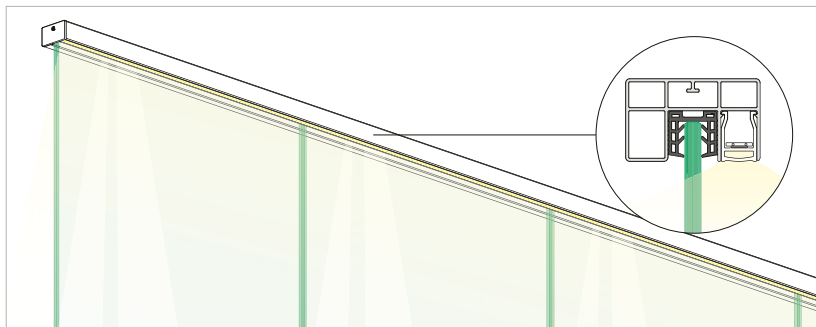


Q-INFO

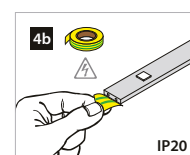
41.006x.0xx.00



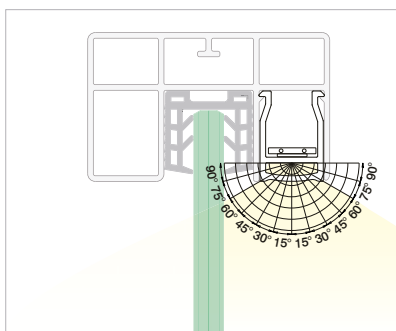
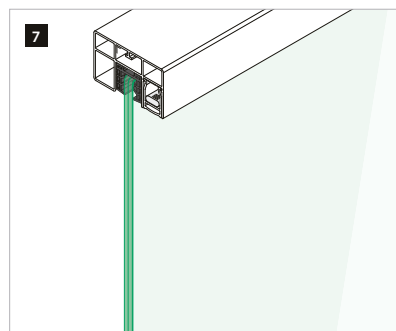
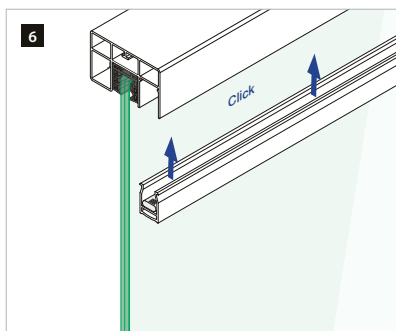
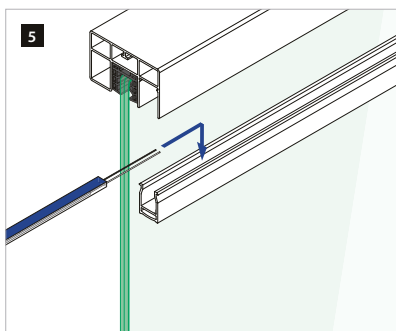
IP66



IP66

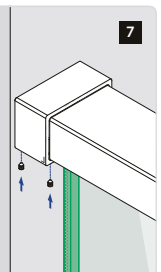
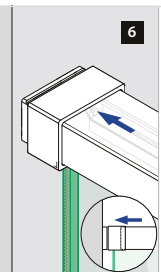
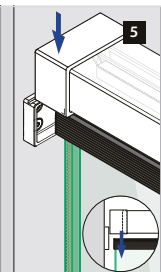
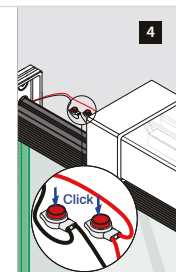
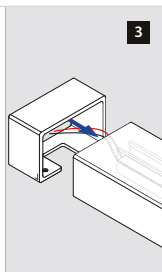
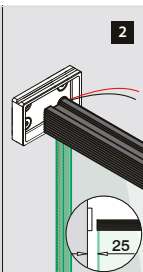
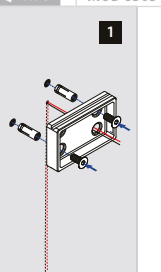


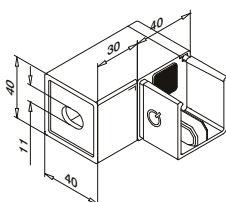
IP20



Q-INFO

MOD 6505

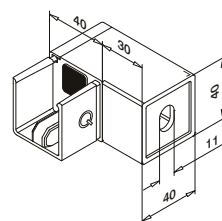


**MOD 6507****316****OUTDOOR**

14.6507.040.12 40 x 40 QS-64 443 2



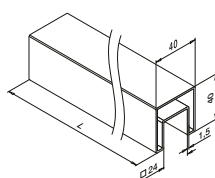
International Design Modèle Protection

**MOD 6508****316****OUTDOOR**

14.6508.040.12 40 x 40 QS-64 443 2

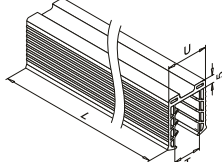
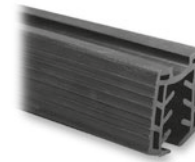


International Design Modèle Protection

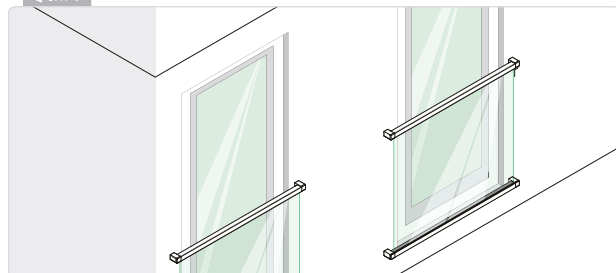
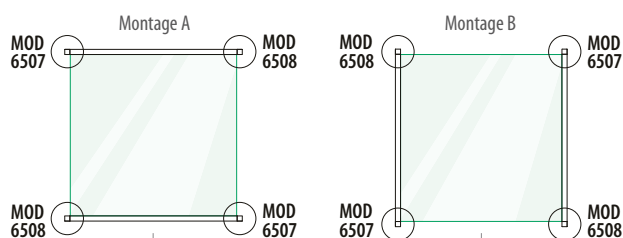
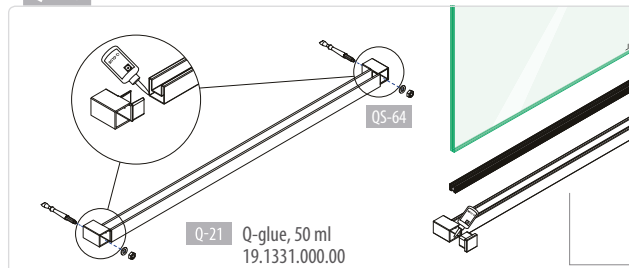
**MOD 6925 / 6920****316****OUTDOOR**

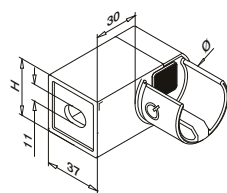
14.6925.040.12 40 x 40 L = 2500 mm

14.6920.040.12 40 x 40 L = 5000 mm

**MOD 50 - □ 40 x 40 mm****Accessoires**

	U	T	
19.5042.208.00	24	8 - 10,76	L = 2500 mm
19.5042.211.00	24	11,52 - 13,52	L = 2500 mm
19.5042.215.00	24	15	L = 2500 mm
19.5042.216.00	24	16,76 - 17,52	L = 2500 mm
19.5042.219.00	24	19	L = 2500 mm
19.5042.222.00	24	20,76 - 21,52	L = 2500 mm
19.5042.008.00	24	8 - 10,76	L = 5000 mm
19.5042.011.00	24	11,52 - 13,52	L = 5000 mm
19.5042.015.00	24	15	L = 5000 mm
19.5042.016.00	24	16,76 - 17,52	L = 5000 mm
19.5042.019.00	24	19	L = 5000 mm
19.5042.022.00	24	20,76 - 21,52	L = 5000 mm
19.5042.508.00	24	8 - 10,76	L = 25 m
19.5042.511.00	24	11,52 - 13,52	L = 25 m
19.5042.515.00	24	15	L = 25 m
19.5042.516.00	24	16,76 - 17,52	L = 25 m
19.5042.519.00	24	19	L = 25 m
19.5042.522.00	24	20,76 - 21,52	L = 25 m

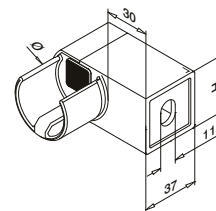
Q-INFO**Q-INFO**

**MOD 6507****316****OUTDOOR**

	Ø	H		
14.6507.042.12	42,4	37	QS-64	443
14.6507.048.12	48,3	43	QS-64	443



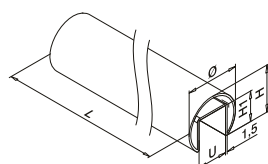
International Design Modèle Protection

**MOD 6508****316****OUTDOOR**

	Ø	H		
14.6508.042.12	42,4	37	QS-64	443
14.6508.048.12	48,3	43	QS-64	443



International Design Modèle Protection

**MOD 6925 / 6920**

Ø 42,4 mm

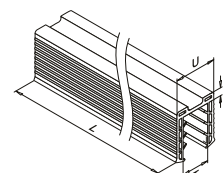
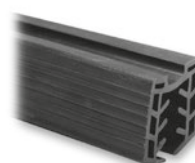
316**OUTDOOR**

	Ø	U	H	H1	
14.6925.042.12	42,4	24	37	24	L = 2500 mm
14.6920.042.12	42,4	24	37	24	L = 5000 mm

Ø 48,3 mm

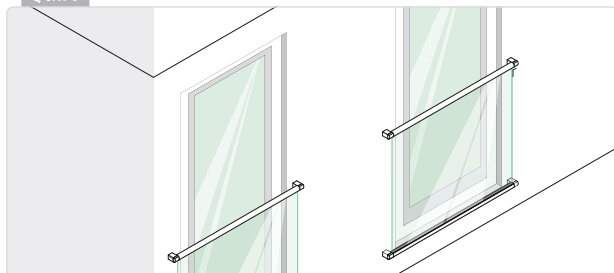
316**OUTDOOR**

	Ø	U	H	H1	
14.6925.048.12	48,3	27	42,6	30	L = 2500 mm
14.6920.048.12	48,3	27	42,6	30	L = 5000 mm

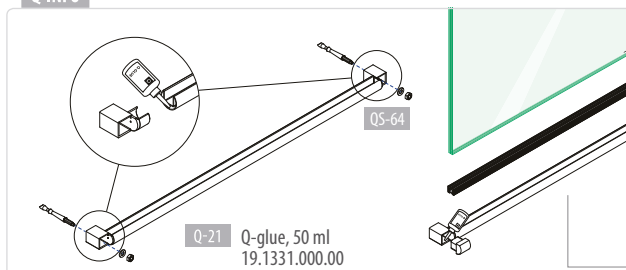
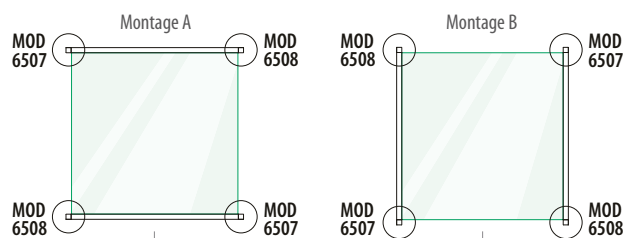
**MOD 50** - □ 40 x 40 mm**Accessoires**

	U	T	
19.5042.208.00	24	8 - 10,76	L = 2500 mm
19.5042.211.00	24	11,52 - 13,52	L = 2500 mm
19.5042.215.00	24	15	L = 2500 mm
19.5042.216.00	24	16,76 - 17,52	L = 2500 mm
19.5042.219.00	24	19	L = 2500 mm
19.5042.222.00	24	20,76 - 21,52	L = 2500 mm
19.5042.008.00	24	8 - 10,76	L = 5000 mm
19.5042.011.00	24	11,52 - 13,52	L = 5000 mm
19.5042.015.00	24	15	L = 5000 mm
19.5042.016.00	24	16,76 - 17,52	L = 5000 mm
19.5042.019.00	24	19	L = 5000 mm
19.5042.022.00	24	20,76 - 21,52	L = 5000 mm
19.5042.508.00	24	8 - 10,76	L = 25 m
19.5042.511.00	24	11,52 - 13,52	L = 25 m
19.5042.515.00	24	15	L = 25 m
19.5042.516.00	24	16,76 - 17,52	L = 25 m
19.5042.519.00	24	19	L = 25 m
19.5042.522.00	24	20,76 - 21,52	L = 25 m
19.5048.008.00	27	8 - 10,76	L = 5000 mm
19.5048.011.00	27	11,52 - 13,52	L = 5000 mm
19.5048.015.00	27	15 - 17,52	L = 5000 mm
19.5048.019.00	27	19	L = 5000 mm
19.5048.022.00	27	20,76 - 21,52	L = 5000 mm

Q-INFO



Q-INFO

Q-21 Q-glue, 50 ml
19.1331.000.00



EDGE PROTECTION

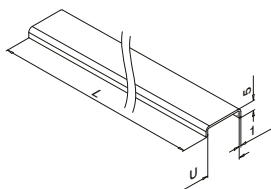
La touche finale

Vous cherchez un moyen simple et élégant de protéger les bords de votre balustrade en verre ? Edge Protection de Q-railing est fait pour vous. Extrêmement fine et tout aussi fiable, cette bande de protection a été testée et déclarée conforme à la norme DIN 18008-4 de protection des bords en verre. Q-railing Edge Protection est également très simple à installer grâce à un ruban adhésif double-face résistant. Ce design sécurisé a été allégé au minimum: une silhouette d'une grande finesse offrant une alternative aux tubes à fond de gorge classiques.

Profil en U

INOX BROSSÉ

EASY GLASS® - Profils en U, rectangulaire



MOD 6945 / 6940

316

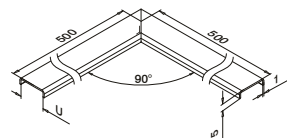
OUTDOOR

U

T



NEW 14.6940.114.12	14,5	12,76 - 13,52	L = 5000 mm
14.6945.118.12	18,5	16,76 - 17,52	L = 2500 mm
14.6940.118.12	18,5	16,76 - 17,52	L = 5000 mm
14.6945.122.12	22,5	20,76 - 21,52	L = 2500 mm
14.6940.122.12	22,5	20,76 - 21,52	L = 5000 mm
NEW 14.6940.126.12	26,5	24,76 - 25,52	L = 5000 mm



MOD 6340

316

OUTDOOR

U

T



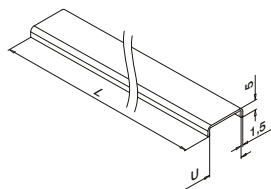
14.6340.118.12	18,5	16,76 - 17,52	1
14.6340.122.12	22,5	20,76 - 21,52	1
14.6340.126.12	26,5	24,76 - 25,52	1

NEW



Profil en U

EASY GLASS® - Profils en U, rectangulaire



MOD 6945 / 6940

Aluminium

Aspect inox brossé

OUTDOOR

U

T



16.6945.118.18	18,5	16,76 - 17,52	L = 2500 mm
16.6940.118.18	18,5	16,76 - 17,52	L = 5000 mm
16.6945.122.18	22,5	20,76 - 21,52	L = 2500 mm
16.6940.122.18	22,5	20,76 - 21,52	L = 5000 mm

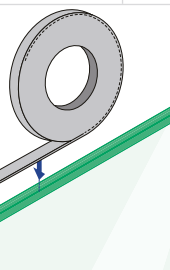


Q-INFO

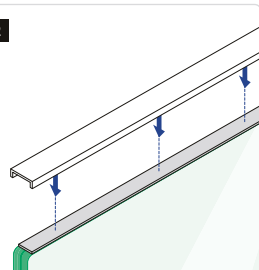
MOD 694x / 6340

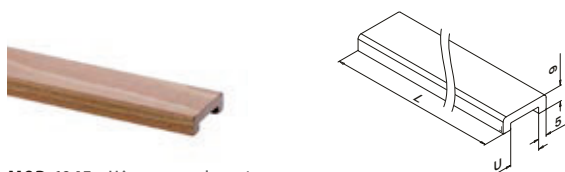
1

Q-98
Q-99
Q-111
Q-112

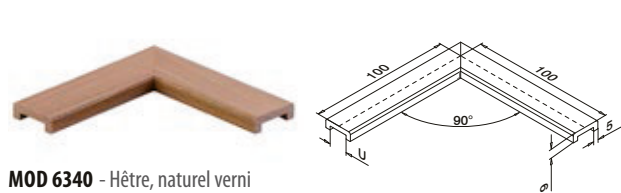


2

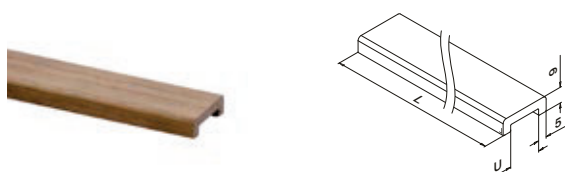



MOD 6945 - Hêtre, naturel verni

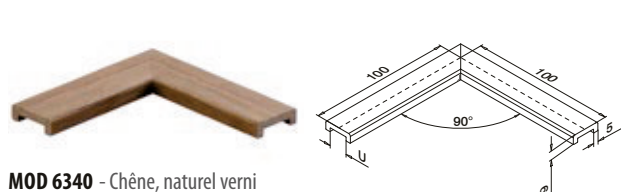
Bois			
INDOOR	U	T	
20.6945.118.40	18,5	16,76 - 17,52	L = 2500 mm
20.6945.122.40	22,5	20,76 - 21,52	L = 2500 mm


MOD 6340 - Hêtre, naturel verni

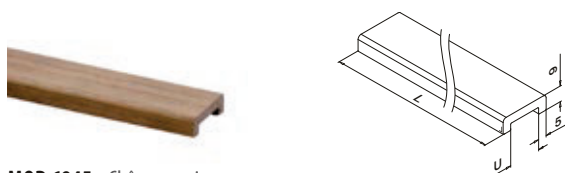
Bois			
INDOOR	U	T	
20.6340.118.40	18,5	16,76 - 17,52	1
20.6340.122.40	22,5	20,76 - 21,52	1


MOD 6945 - Chêne, naturel verni

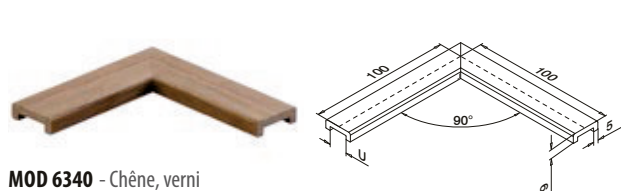
Bois			
INDOOR	U	T	
20.6945.118.43	18,5	16,76 - 17,52	L = 2500 mm
20.6945.122.43	22,5	20,76 - 21,52	L = 2500 mm


MOD 6340 - Chêne, naturel verni

Bois			
INDOOR	U	T	
20.6340.118.43	18,5	16,76 - 17,52	1
20.6340.122.43	22,5	20,76 - 21,52	1


MOD 6945 - Chêne, verni

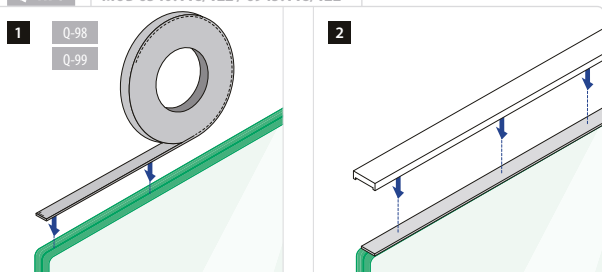
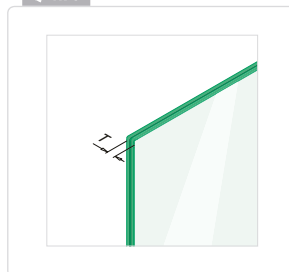
Bois			
OUTDOOR	U	T	
20.6945.118.44	18,5	16,76 - 17,52	L = 2500 mm
20.6945.122.44	22,5	20,76 - 21,52	L = 2500 mm

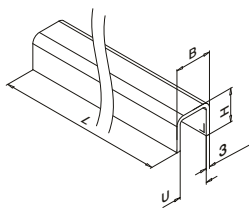

MOD 6340 - Chêne, verni

Bois			
OUTDOOR	U	T	
20.6340.118.44	18,5	16,76 - 17,52	1
20.6340.122.44	22,5	20,76 - 21,52	1


Q-INFO

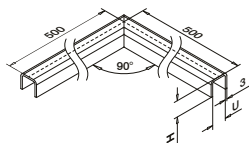
MOD 6340.118/122 / 6945.118/122


Q-INFO



MOD 6940
316
OUTDOOR

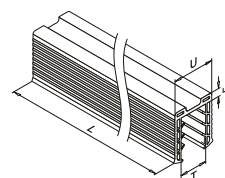
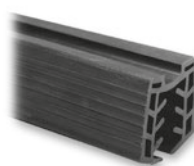
	U	T	B	H	
14.6940.030.12	24	8 - 21,5	30	27	L = 5000 mm
14.6940.040.12	34	8 - 31,52	40	37	L = 5000 mm

NEW


MOD 6340
316
OUTDOOR

	U	T	H	
14.6340.030.12	24	8 - 21,5	27	1
14.6340.040.12	34	8 - 31,52	37	1

NEW


MOD 50
Accessoires

	U	T	
19.5042.008.00	24	8 - 10,76	L = 5000 mm
19.5042.011.00	24	11,52 - 13,52	L = 5000 mm
19.5042.015.00	24	15	L = 5000 mm
19.5042.016.00	24	16,76 - 17,52	L = 5000 mm
19.5042.019.00	24	19	L = 5000 mm
19.5042.022.00	24	20,76 - 21,52	L = 5000 mm

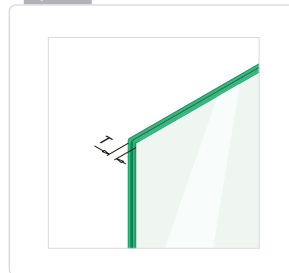
	U	T	
19.5060.008.00	34	8 - 10,76	L = 5000 mm
19.5060.011.00	34	11,52 - 13,52	L = 5000 mm
19.5060.016.00	34	16,76 - 17,52	L = 5000 mm
19.5060.019.00	34	19	L = 5000 mm
19.5060.022.00	34	20,76 - 21,52	L = 5000 mm
19.5060.024.00	34	24,76 - 25,52	L = 5000 mm
19.5060.031.00	34	31,52	L = 5000 mm

Q-INFO

MOD 6940.030 / 040

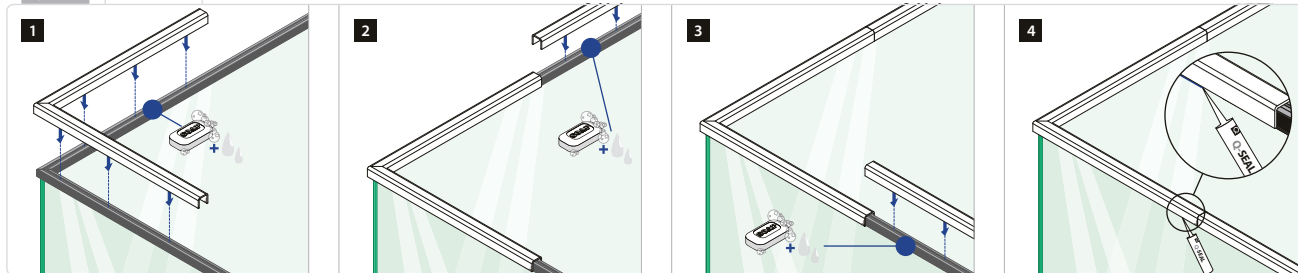


Q-INFO

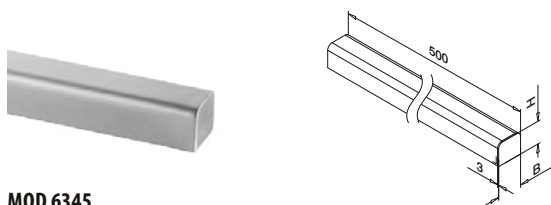


Q-INFO

MOD 6340



EASY GLASS® - Profil en U - Finitions, carré



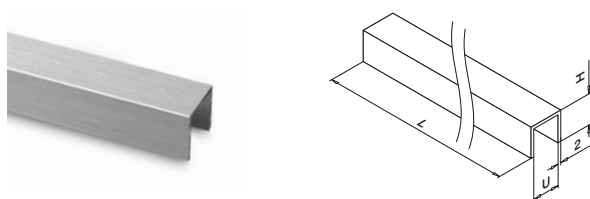
MOD 6345

316

OUTDOOR	U	T	B	H	
14.6345.030.12	24	8 - 21,5	30	27	1
14.6345.040.12	34	8 - 31,52	40	37	1

NEW

EASY GLASS® - Profils en U, carré

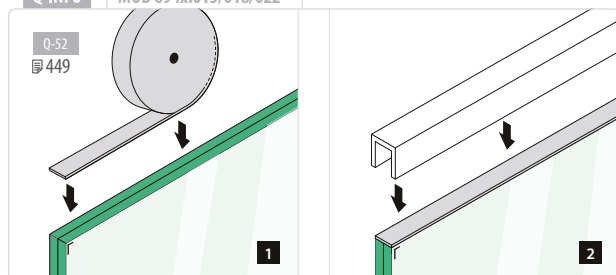


MOD 6945 / 6940

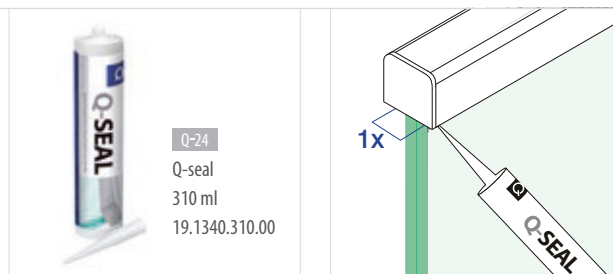
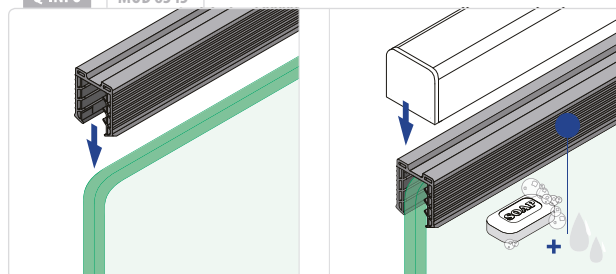
Aluminium	Aspect inox brossé			
OUTDOOR	U	T	H	
16.6945.013.18	13,25	12,76	15	L = 2500 mm
16.6940.013.18	13,25	12,76	15	L = 5000 mm
16.6945.018.18	18	16,76 - 17,52	20	L = 2500 mm
16.6940.018.18	18	16,76 - 17,52	20	L = 5000 mm
16.6945.022.18	22	21,52	20	L = 2500 mm
16.6940.022.18	22	21,52	20	L = 5000 mm

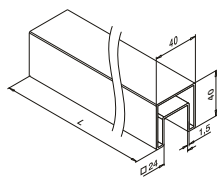


Q-INFO MOD 694x.013/018/022

Q-52
449


Q-INFO MOD 6345

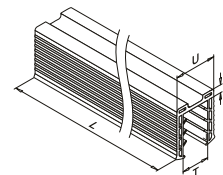
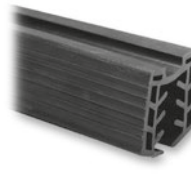

Q-24
Q-seal
310 ml
19.1340.310.00

**MOD 6925 / 6920****304****INDOOR**

	□	
13.6925.040.12	40 x 40	L = 2500 mm
13.6920.040.12	40 x 40	L = 5000 mm

316**OUTDOOR**

	□	
14.6925.040.12	40 x 40	L = 2500 mm
14.6920.040.12	40 x 40	L = 5000 mm

**MOD 50 - □ 40 x 40 mm****Accessoires**

	U	T	
19.5042.208.00	24	8 - 10,76	L = 2500 mm
19.5042.211.00	24	11,52 - 13,52	L = 2500 mm
19.5042.215.00	24	15	L = 2500 mm
19.5042.216.00	24	16,76 - 17,52	L = 2500 mm
19.5042.219.00	24	19	L = 2500 mm
19.5042.222.00	24	20,76 - 21,52	L = 2500 mm

19.5042.008.00	24	8 - 10,76	L = 5000 mm
19.5042.011.00	24	11,52 - 13,52	L = 5000 mm
19.5042.015.00	24	15	L = 5000 mm
19.5042.016.00	24	16,76 - 17,52	L = 5000 mm
19.5042.019.00	24	19	L = 5000 mm
19.5042.022.00	24	20,76 - 21,52	L = 5000 mm

19.5042.508.00	24	8 - 10,76	L = 25 m
19.5042.511.00	24	11,52 - 13,52	L = 25 m
19.5042.515.00	24	15	L = 25 m
19.5042.516.00	24	16,76 - 17,52	L = 25 m
19.5042.519.00	24	19	L = 25 m
19.5042.522.00	24	20,76 - 21,52	L = 25 m

Q-INFO**MOD 6925 / 6920**

Résultats de calculs pour tubes à fond de gorge

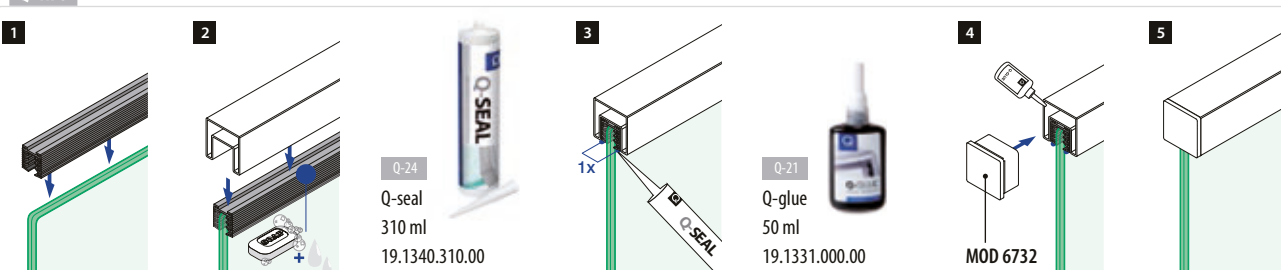
calculated by **ONDRA**

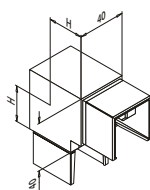
	□ (mm)	A (cm ²)	I _x (cm ⁴)	I _y (cm ⁴)	W _x (cm ³)	W _y (cm ³)	M (kg/m)	R _{p0,2} (kN/cm ²)	R _m (kN/cm ²)
13.6925.040.12 / 13.6920.040.12	40 x 40	3,00	4,95	6,80	2,31	3,40	2,40	23	54
14.6925.040.12 / 14.6920.040.12	40 x 40	3,00	4,95	6,80	2,31	3,40	2,40	24	53

A = coupe

W_x / W_y = module de sectionR_{p0,2} = contrainte autoriséeI_x / I_y = moment quadratique

M = poids

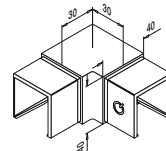
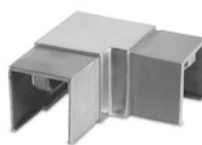
R_m = valeur minimale de la résistance à la traction**Q-INFO**

**MOD 6303****304**

INDOOR	□	H	
13.6303.040.12	40 x 40	30	2

316

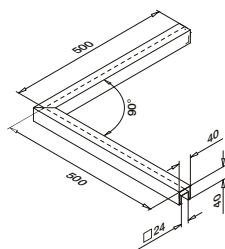
OUTDOOR	□	H	
14.6303.040.12	40 x 40	30	2

**MOD 6313****304**

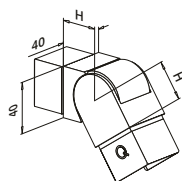
INDOOR	□		
13.6313.040.12	40 x 40		2

316

OUTDOOR	□		
14.6313.040.12	40 x 40		2

**MOD 6320****316**

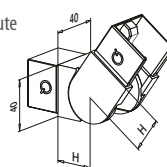
OUTDOOR	□		
14.6320.040.12	40 x 40		1

25–55°
Ouverture basse**MOD 6302****304**

INDOOR	□	H	
13.6302.040.12	40 x 40	30	2

316

OUTDOOR	□	H	
14.6302.040.12	40 x 40	30	2

25–55°
Ouverture haute**MOD 6312****304**

INDOOR	□	H	
13.6312.040.12	40 x 40	30	2

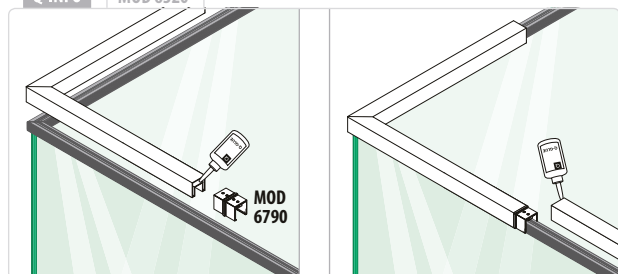
316

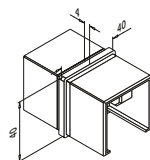
OUTDOOR	□	H	
14.6312.040.12	40 x 40	30	2

Pour plus d'informations, rendez-vous sur notre site internet, www.q-railing.com

Q-INFO

MOD 6320

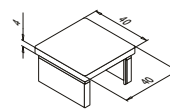


**MOD 6790****304****INDOOR**

13.6790.040.12	40 x 40	2
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316**OUTDOOR**

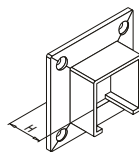
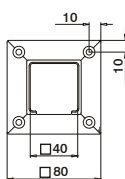
14.6790.040.12	40 x 40	2
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**MOD 6732****304****INDOOR**

13.6732.040.12	40 x 40	2
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316**OUTDOOR**

14.6732.040.12	40 x 40	2
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**MOD 6505****304****INDOOR**

13.6505.040.12	40 x 40	29	QS-7 438	2
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316**OUTDOOR**

14.6505.040.12	40 x 40	29	QS-50 438	2
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**Q-INFO****Q-23**

Q-cleaner

300 ml

19.0601.000.00

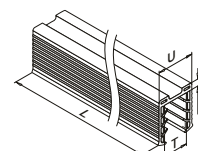
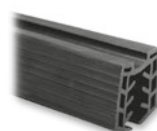
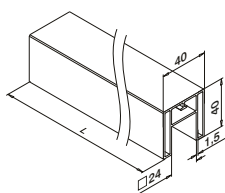
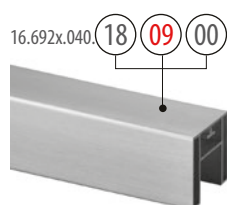
Q-INFO**Q-22**

Q-ultra-clean

500 ml

19.0610.000.00

EASY GLASS® - Mains-courantes à fond de gorge, carré



MOD 6925 / 6920

Aluminium	Aspect inox brossé	
OUTDOOR		
16.6925.040.18	40 x 40	L = 2500 mm
16.6920.040.18	40 x 40	L = 5000 mm
Aluminium	Aspect inox brossé IX	
16.6920.040.09	40 x 40	L = 5000 mm
Aluminium	Brut	
INDOOR		
16.6920.040.00	40 x 40	L = 5000 mm



International Design Modèle Protection

MOD 50 - □ 40 x 40 mm

Accessoires	U	T	
19.5042.208.00	24	8 - 10,76	L = 2500 mm
19.5042.211.00	24	11,52 - 13,52	L = 2500 mm
19.5042.215.00	24	15	L = 2500 mm
19.5042.216.00	24	16,76 - 17,52	L = 2500 mm
19.5042.219.00	24	19	L = 2500 mm
19.5042.222.00	24	20,76 - 21,52	L = 2500 mm
19.5042.008.00	24	8 - 10,76	L = 5000 mm
19.5042.011.00	24	11,52 - 13,52	L = 5000 mm
19.5042.015.00	24	15	L = 5000 mm
19.5042.016.00	24	16,76 - 17,52	L = 5000 mm
19.5042.019.00	24	19	L = 5000 mm
19.5042.022.00	24	20,76 - 21,52	L = 5000 mm
19.5042.508.00	24	8 - 10,76	L = 25 m
19.5042.511.00	24	11,52 - 13,52	L = 25 m
19.5042.515.00	24	15	L = 25 m
19.5042.516.00	24	16,76 - 17,52	L = 25 m
19.5042.519.00	24	19	L = 25 m
19.5042.522.00	24	20,76 - 21,52	L = 25 m

Q-INFO

MOD 6925 / 6920

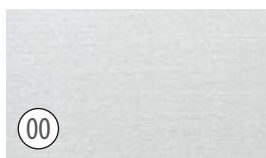
Résultats de calculs pour tubes à fond de gorge

	□ (mm)	A (cm ²)	I _x (cm ⁴)	I _y (cm ⁴)	W _x (cm ³)	W _y (cm ³)	M (kg/m)	R _{p0,2} (kN/cm ²)	R _m
16.6925.040.xx	40 x 40	3,57	5,71	7,50	2,48	3,76	0,97	17,00	21,50
16.6920.040.xx	40 x 40								

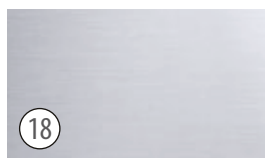
A = coupe
 I_x / I_y = moment quadratique
 W_x / W_y = module de section
 M = poids
 R_{p0,2} = contrainte autorisée
 R_m = valeur minimale de la résistance à la traction

Q-INFO

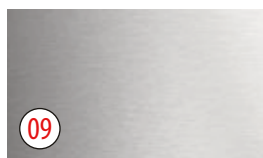
MOD 6320



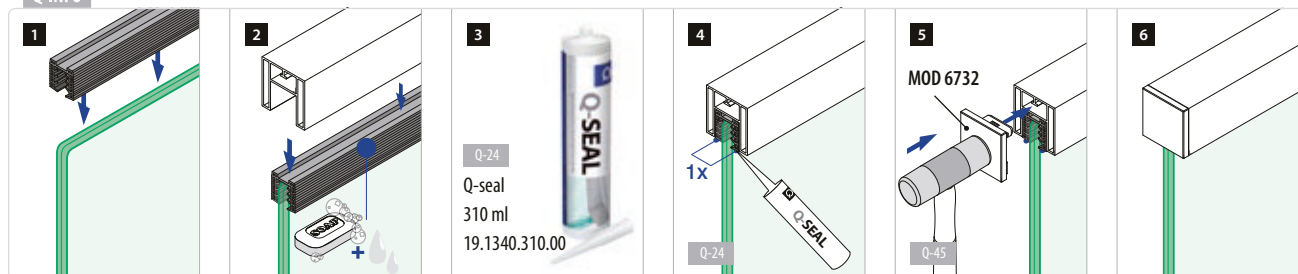
Brut



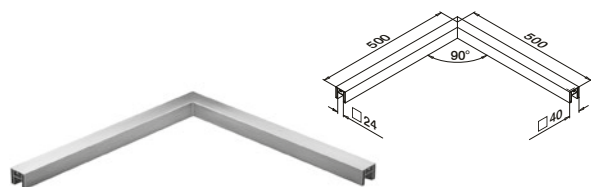
Aspect inox brossé


 Aspect inox brossé IX
 Il est difficile de différencier les deux finitions

Q-INFO

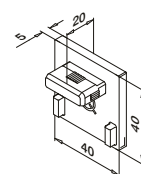


EASY GLASS® - Raccords et embouts, carré



MOD 6320

Aluminium	Aspect inox brossé	
OUTDOOR		
16.6320.040.18	40 x 40 x 1,5	1
Aluminium	Aspect inox brossé IX	
16.6320.040.09	40 x 40 x 1,5	1
Aluminium	Brut	
INDOOR		
16.6320.040.00	40 x 40 x 1,5	1

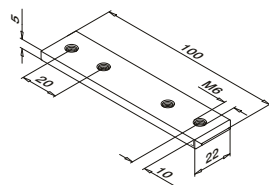


MOD 6732 - EASY HIT®

Aluminium	Aspect inox brossé	
OUTDOOR		
16.6732.040.18	40 x 40	2
Aluminium	Aspect inox brossé IX	
16.6732.040.09	40 x 40	2
Aluminium	Brut	
INDOOR		
16.6732.040.00	40 x 40	2

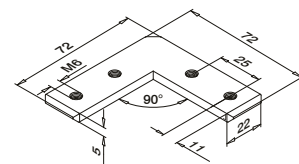


EASY GLASS® - Raccords



MOD 6790

Aluminium	Brut	
OUTDOOR		
16.6790.339.00	QS-261 438	2

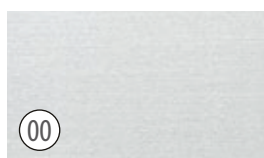


MOD 6313

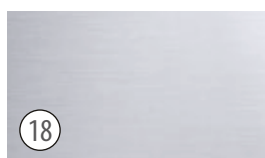
Aluminium	Brut	
OUTDOOR		
16.6313.339.00	QS-261 438	2

Q-INFO

MOD 6320



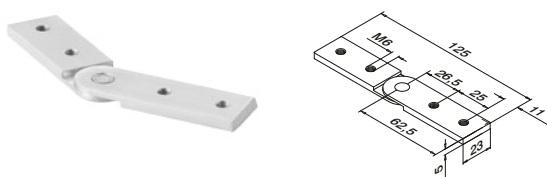
Brut



Aspect inox brossé

Aspect inox brossé IX
Il est difficile de différencier les deux finitions

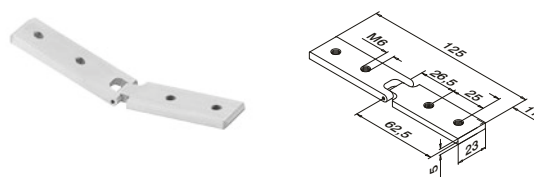
Horizontal

**MOD 6791**

Aluminium	Brut
OUTDOOR	
16.6791.000.00	QS-261 438 2

NEW

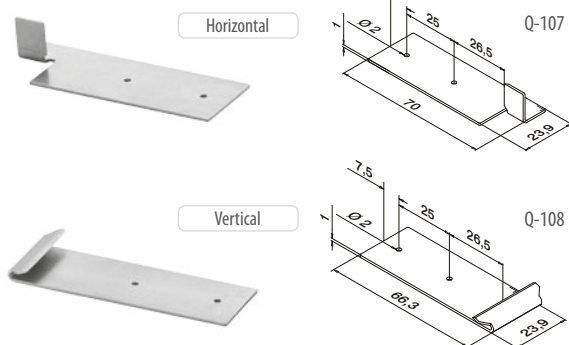
Vertical

**MOD 6792**

Aluminium	Brut
OUTDOOR	
16.6792.000.00	QS-261 438 2

NEW

Gabarit de perçage

**MOD 6980**

Accessoires	Q	
19.6980.000.00	Q-107 / Q-108	2

NEW

Q-INFO

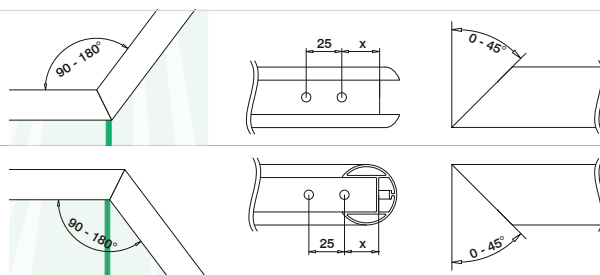
MOD 6792

EN HAUT

Couper	45°	40°	35°	30°	25°	20°	15°	10°	5°	0°
Angle externe	90°	100°	110°	120°	130°	140°	150°	160°	170°	180°
Distance du bord	30,5	30,0	29,5	29,0	28,5	28,0	27,5	27,0	27,0	26,5

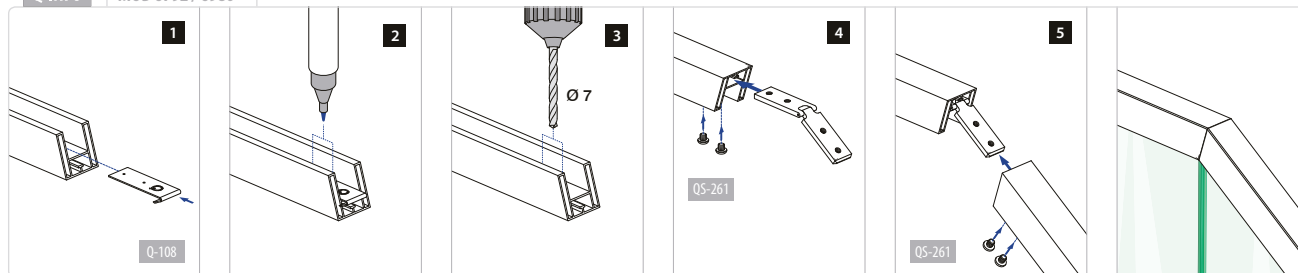
EN BAS

Couper	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°
Angle interne	180°	170°	160°	150°	140°	130°	120°	110°	100°	90°
Distance du bord	26,5	26,5	26,0	26,0	25,5	25,5	25,0	24,5	24,5	24,0



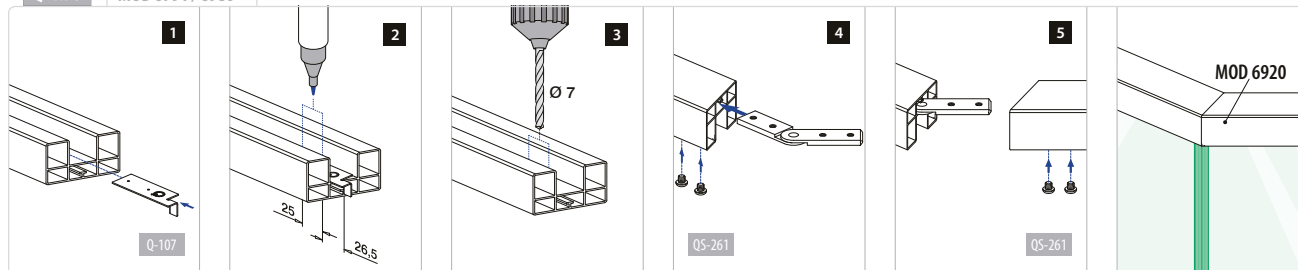
Q-INFO

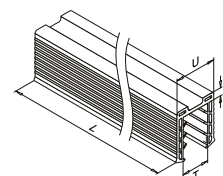
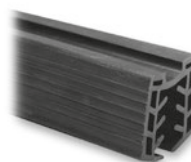
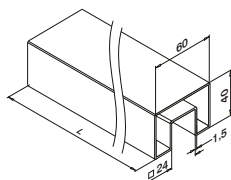
MOD 6792 / 6980



Q-INFO

MOD 6791 / 6980



**MOD 6925 / 6920****304****INDOOR**

	□	📦
13.6925.640.12	60 x 40	L = 2500 mm
13.6920.640.12	60 x 40	L = 5000 mm

316**OUTDOOR**

	□	📦
14.6925.640.12	60 x 40	L = 2500 mm
14.6920.640.12	60 x 40	L = 5000 mm

**MOD 50 - □ 60 x 40 mm****Accessoires**

	U	T	📦
19.5042.208.00	24	8 - 10,76	L = 2500 mm
19.5042.211.00	24	11,52 - 13,52	L = 2500 mm
19.5042.215.00	24	15	L = 2500 mm
19.5042.216.00	24	16,76 - 17,52	L = 2500 mm
19.5042.219.00	24	19	L = 2500 mm
19.5042.222.00	24	20,76 - 21,52	L = 2500 mm
19.5042.008.00	24	8 - 10,76	L = 5000 mm
19.5042.011.00	24	11,52 - 13,52	L = 5000 mm
19.5042.015.00	24	15	L = 5000 mm
19.5042.016.00	24	16,76 - 17,52	L = 5000 mm
19.5042.019.00	24	19	L = 5000 mm
19.5042.022.00	24	20,76 - 21,52	L = 5000 mm
19.5042.508.00	24	8 - 10,76	L = 25 m
19.5042.511.00	24	11,52 - 13,52	L = 25 m
19.5042.515.00	24	15	L = 25 m
19.5042.516.00	24	16,76 - 17,52	L = 25 m
19.5042.519.00	24	19	L = 25 m
19.5042.522.00	24	20,76 - 21,52	L = 25 m

Q-INFO**MOD 6925 / 6920**

Résultats de calculs pour tubes à fond de gorge

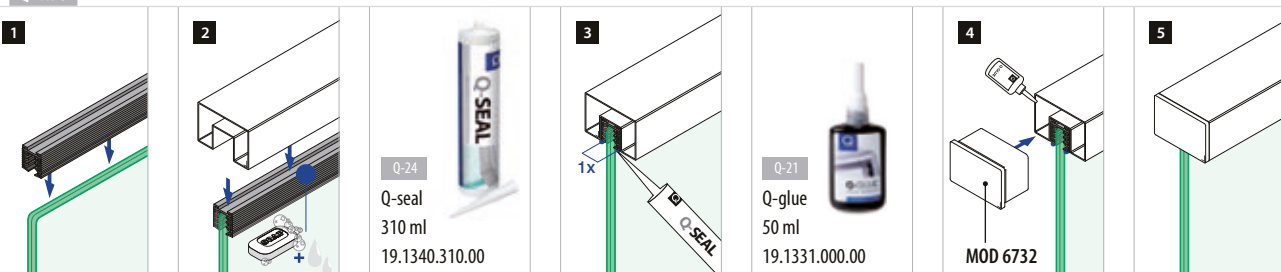
calculated by **ONDRA**

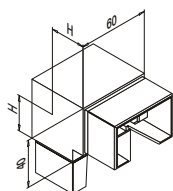
	□ (mm)	A (cm ²)	I _x (cm ⁴)	I _y (cm ⁴)	W _x (cm ³)	W _y (cm ³)	M (kg/m)	R _{p0,2} (kN/cm ²)	R _m (kN/cm ²)
13.6925.640.12 / 13.6920.640.12	60 x 40	3,60	7,18	15,90	3,40	5,30	2,90	23	54
14.6925.640.12 / 14.6920.640.12	60 x 40	3,60	7,18	15,90	3,40	5,30	2,90	24	53

A = coupe

W_x / W_y = module de sectionR_{p0,2} = contrainte autoriséeI_x / I_y = moment quadratique

M = poids

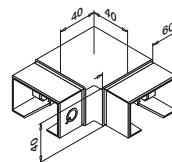
R_m = valeur minimale de la résistance à la traction**Q-INFO**

**MOD 6303****304**

INDOOR	□	H	
13.6303.640.12	60 x 40	30	2

316

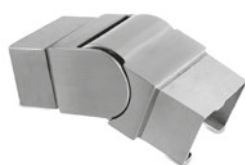
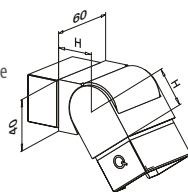
OUTDOOR	□	H	
14.6303.640.12	60 x 40	30	2

**MOD 6313****304**

INDOOR	□		
13.6313.640.12	60 x 40		2

316

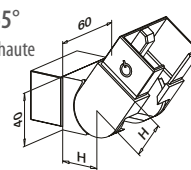
OUTDOOR	□		
14.6313.640.12	60 x 40		2

25–55°
Ouverture basse**MOD 6302****304**

INDOOR	□	H	
13.6302.640.12	60 x 40	30	2

316

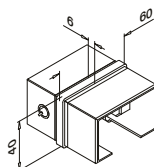
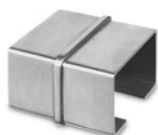
OUTDOOR	□	H	
14.6302.640.12	60 x 40	30	2

25–55°
Ouverture haute**MOD 6312****304**

INDOOR	□	H	
13.6312.640.12	60 x 40	30	2

316

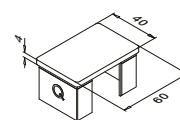
OUTDOOR	□	H	
14.6312.640.12	60 x 40	30	2

**MOD 6790****304**

INDOOR	□		
13.6790.640.12	60 x 40		2

316

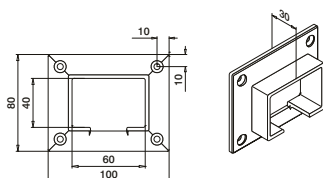
OUTDOOR	□		
14.6790.640.12	60 x 40		2

**MOD 6732****304**

INDOOR	□		
13.6732.640.12	60 x 40		2

316

OUTDOOR	□		
14.6732.640.12	60 x 40		2

**MOD 6505****304**

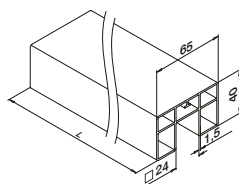
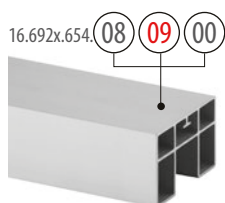
INDOOR	□		
13.6505.640.12	60 x 40	OS-7 438	2

316

OUTDOOR	□		
14.6505.640.12	60 x 40	OS-50 438	2



EASY GLASS® - Mains-courantes à fond de gorge, rectangulaire



MOD 6925 / 6920

Aluminium Effet argenté mat

OUTDOOR

16.6920.654.08 65 x 40 L = 5000 mm

Aluminium Aspect inox brossé IX

OUTDOOR

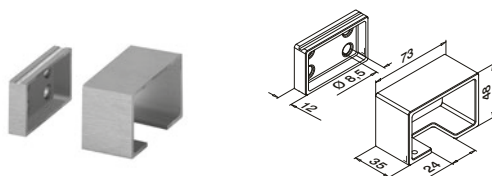
16.6925.654.09 65 x 40 L = 2500 mm

16.6920.654.09 65 x 40 L = 5000 mm

Aluminium Brut

INDOOR

16.6920.654.00 65 x 40 L = 5000 mm

International Design
Modèle Protection

MOD 6505

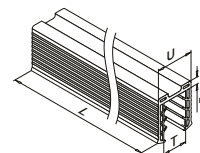
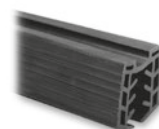
Aluminium Aspect inox brossé IX

OUTDOOR

16.6505.654.09 65 x 40 QS-55 441 / QS-20 439 2



International Design Modèle Protection



MOD 50 - □ 65 x 40 mm

Accessoires

	U	T	
19.5042.208.00	24	8 - 10,76	L = 2500 mm
19.5042.211.00	24	11,52 - 13,52	L = 2500 mm
19.5042.215.00	24	15	L = 2500 mm
19.5042.216.00	24	16,76 - 17,52	L = 2500 mm
19.5042.219.00	24	19	L = 2500 mm
19.5042.222.00	24	20,76 - 21,52	L = 2500 mm

19.5042.508.00	24	8 - 10,76	L = 25 m
19.5042.511.00	24	11,52 - 13,52	L = 25 m
19.5042.515.00	24	15	L = 25 m
19.5042.516.00	24	16,76 - 17,52	L = 25 m
19.5042.519.00	24	19	L = 25 m
19.5042.522.00	24	20,76 - 21,52	L = 25 m

Pour les mains-courantes à fond de gorge
Easy Glass® Hybrid, voir page 23 - 27

Pour les mains-courantes à fond de gorge Q-lights,
voir page 322

Q-INFO

MOD 6920

Résultats de calculs pour tubes à fond de gorge

	□ (mm)	A (cm ²)	I _x (cm ⁴)	I _y (cm ⁴)	W _x (cm ³)	W _y (cm ³)	M (kg/m)	R _{p0,2} (kN/cm ²)	R _m (kN/cm ²)
16.6920.654.xx	65x40	4,69	8,38	22,59	4,77	6,95	1,30	17,00	21,50

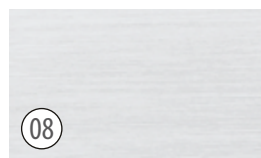
A = coupe

I_x / I_y = moment quadratiqueW_x / W_y = module de section

M = poids

R_{p0,2} = contrainte autoriséeR_m = valeur minimale de la résistance à la traction

Q-INFO

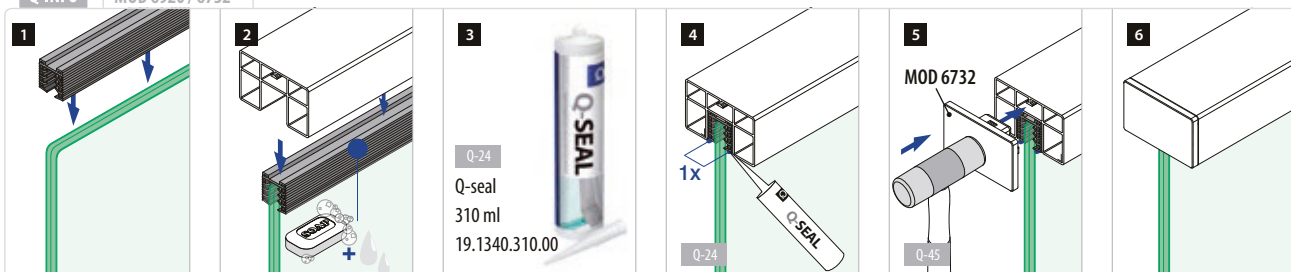


Effet argenté mat

Aspect inox brossé IX
Il est difficile de différencier les deux finitions

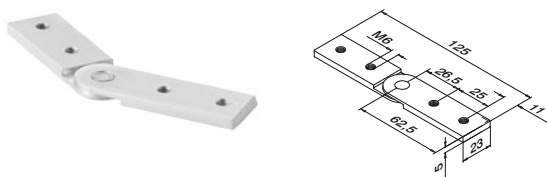
Q-INFO

MOD 6920 / 6732



EASY GLASS® - Raccords et embouts, rectangulaire

Horizontal

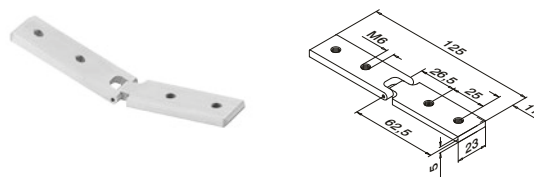


MOD 6791

Aluminium	Brut
OUTDOOR	
16.6791.000.00	QS-261 438 2

NEW

Vertical

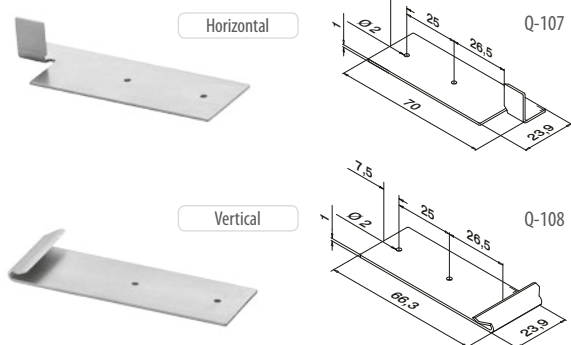


MOD 6792

Aluminium	Brut
OUTDOOR	
16.6792.000.00	QS-261 438 2

NEW

Gabarit de perçage



MOD 6980

Accessoires	Q
19.6980.000.00	Q-107 / Q-108 1

NEW

MOD 6732 - EASY HIT®

Aluminium	Effet argenté mat
OUTDOOR	
16.6732.654.08	2
Aluminium	Aspect inox brossé IX
OUTDOOR	
16.6732.654.09	2
Aluminium	Brut
INDOOR	
16.6732.654.00	2



Q-INFO

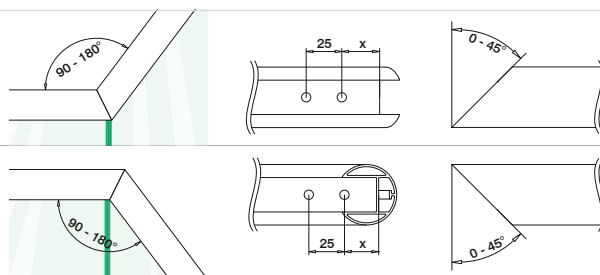
MOD 6792

EN HAUT

Couper	45°	40°	35°	30°	25°	20°	15°	10°	5°	0°
Angle externe	90°	100°	110°	120°	130°	140°	150°	160°	170°	180°
Distance du bord	30,5	30,0	29,5	29,0	28,5	28,0	27,5	27,0	27,0	26,5

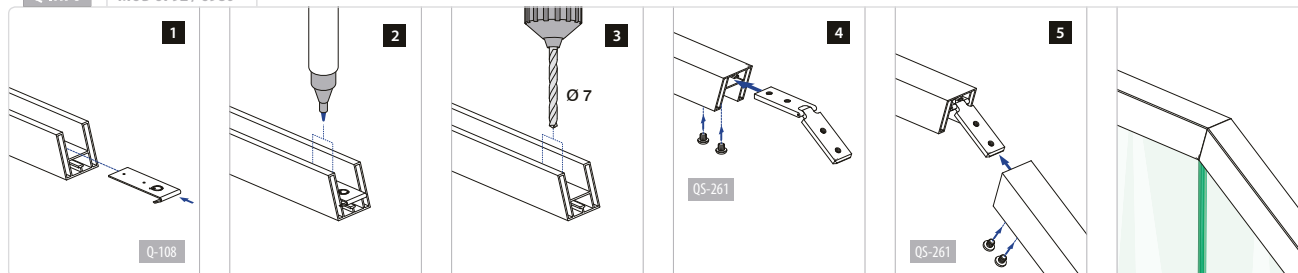
EN BAS

Couper	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°
Angle interne	180°	170°	160°	150°	140°	130°	120°	110°	100°	90°
Distance du bord	26,5	26,5	26,0	26,0	25,5	25,5	25,0	24,5	24,5	24,0



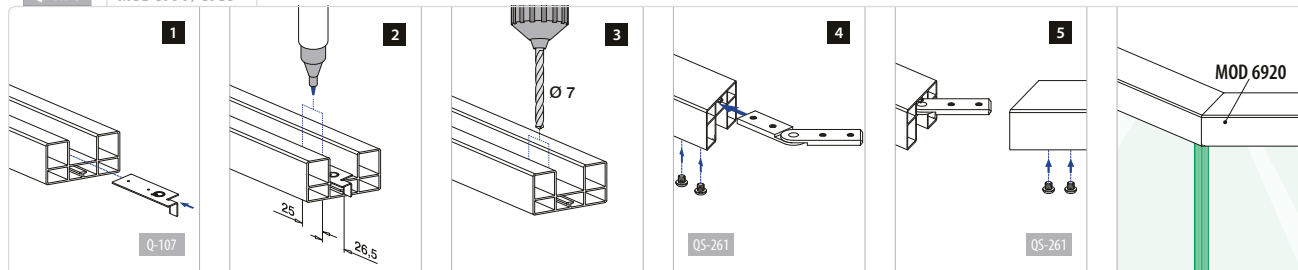
Q-INFO

MOD 6792 / 6980

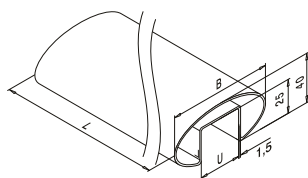


Q-INFO

MOD 6791 / 6980



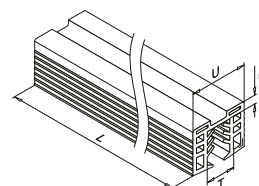
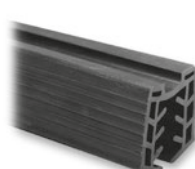




MOD 6920 - 80 / 110 mm

304

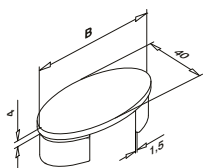
INDOOR	B	U	
13.6920.080.12	80	33	L = 5000 mm
13.6920.110.12	110	33	L = 5000 mm



MOD 51 - 80 / 110 mm

Accessoires

	U	T	
19.5110.008.00	33	8 - 10,76	L = 5000 mm
19.5110.011.00	33	11,52 - 13,52	L = 5000 mm
19.5110.016.00	33	16,76 - 17,52	L = 5000 mm
19.5110.022.00	33	20,76 - 21,52	L = 5000 mm
19.5110.024.00	33	24,76 - 25,52	L = 5000 mm



MOD 6732

304

INDOOR	B	
13.6732.080.12	80	2
13.6732.110.12	110	2



Q-INFO

MOD 6920

Résultats de calculs pour tubes à fond de gorge

calculated by **ONDRA**

	Ø (mm)	A (cm²)	I _x (cm⁴)	I _y (cm⁴)	W _x (cm³)	W _y (cm³)	M (kg/m)	R _{p0,2} (kN/cm²)	R _m (kN/cm²)
13.6920.080.12	80 x 40	3,56	4,75	19,82	1,80	4,90	2,82	23	54
13.6920.110.12	110 x 40	4,22	7,73	42,38	3,09	7,70	3,47	23	54

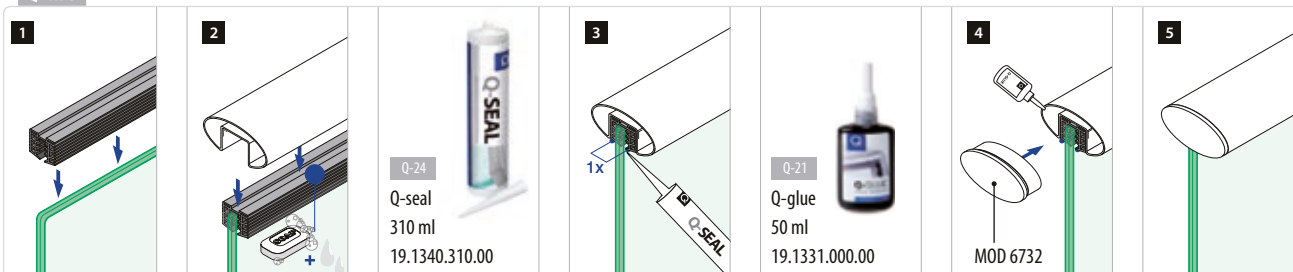
A = coupe

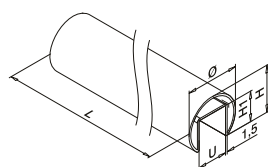
W_x / W_y = module de sectionR_{p0,2} = contrainte autoriséeI_x / I_y = moment quadratique

M = poids

R_m = valeur minimale de la résistance à la traction

Q-INFO



**MOD 6925 / 6920**

Ø 42,4 mm

304

INDOOR	Ø	U	H	H1	
13.6925.042.12	42,4	24	37	24	L = 2500 mm
13.6920.042.12	42,4	24	37	24	L = 5000 mm

316

OUTDOOR	Ø	U	H	H1	
14.6925.042.12	42,4	24	37	24	L = 2500 mm
14.6920.042.12	42,4	24	37	24	L = 5000 mm

Ø 48,3 mm

304

INDOOR	Ø	U	H	H1	
13.6925.048.12	48,3	27	42,6	30	L = 2500 mm
13.6920.048.12	48,3	27	42,6	30	L = 5000 mm

316

OUTDOOR	Ø	U	H	H1	
14.6925.048.12	48,3	27	42,6	30	L = 2500 mm
14.6920.048.12	48,3	27	42,6	30	L = 5000 mm

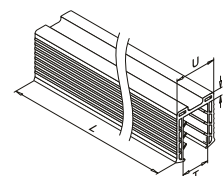
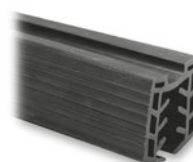
Ø 60,3 mm

304

INDOOR	Ø	U	H	H1	
13.6925.060.12	60,3	34	53	34	L = 2500 mm
13.6920.060.12	60,3	34	53	34	L = 5000 mm

316

OUTDOOR	Ø	U	H	H1	
14.6925.060.12	60,3	34	53	34	L = 2500 mm
14.6920.060.12	60,3	34	53	34	L = 5000 mm

**MOD 50**

Ø 42,4 mm

Accessoires

	U	T	
19.5042.208.00	24	8 - 10,76	L = 2500 mm
19.5042.211.00	24	11,52 - 13,52	L = 2500 mm
19.5042.215.00	24	15	L = 2500 mm
19.5042.216.00	24	16,76 - 17,52	L = 2500 mm
19.5042.219.00	24	19	L = 2500 mm
19.5042.222.00	24	20,76 - 21,52	L = 2500 mm

19.5042.008.00	24	8 - 10,76	L = 5000 mm
19.5042.011.00	24	11,52 - 13,52	L = 5000 mm
19.5042.015.00	24	15	L = 5000 mm
19.5042.016.00	24	16,76 - 17,52	L = 5000 mm
19.5042.019.00	24	19	L = 5000 mm
19.5042.022.00	24	20,76 - 21,52	L = 5000 mm

19.5042.508.00	24	8 - 10,76	L = 25 m
19.5042.511.00	24	11,52 - 13,52	L = 25 m
19.5042.515.00	24	15	L = 25 m
19.5042.516.00	24	16,76 - 17,52	L = 25 m
19.5042.519.00	24	19	L = 25 m
19.5042.522.00	24	20,76 - 21,52	L = 25 m

Ø 48,3 mm

Accessoires

	U	T	
19.5048.008.00	27	8 - 10,76	L = 5000 mm
19.5048.011.00	27	11,52 - 13,52	L = 5000 mm
19.5048.015.00	27	15 - 17,52	L = 5000 mm
19.5048.019.00	27	19	L = 5000 mm
19.5048.022.00	27	20,76 - 21,52	L = 5000 mm

Ø 60,3 mm

Accessoires

	U	T	
19.5060.008.00	34	8 - 10,76	L = 5000 mm
19.5060.011.00	34	11,52 - 13,52	L = 5000 mm
19.5060.016.00	34	16,76 - 17,52	L = 5000 mm
19.5060.019.00	34	19	L = 5000 mm
19.5060.022.00	34	20,76 - 21,52	L = 5000 mm
19.5060.024.00	34	24,76 - 25,52	L = 5000 mm
19.5060.031.00	34	31,52	L = 5000 mm

Q-INFO

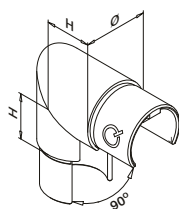
MOD 6925 / 6920

Résultats de calculs pour tubes à fond de gorge

calculated by **ONDRA**

	Ø (mm)	A (cm ²)	I _x (cm ⁴)	I _y (cm ⁴)	W _x (cm ³)	W _y (cm ³)	M (kg / m)	R _{p0,2} (kN / cm ²)	R _m (kN / cm ²)
13.6925.042.12 13.6920.042.12	42,4	2,58	2,80	5,11	1,66	2,41	2,02	23	54
14.6925.042.12 14.6920.042.12	42,4	2,58	2,80	5,11	1,66	2,41	2,02	24	53
13.6925.048.12 13.6920.048.12	48,3	3,02	4,48	7,71	2,33	3,19	2,37	23	54
14.6925.048.12 14.6920.048.12	48,3	3,02	4,48	7,71	2,33	3,19	2,37	24	53
13.6925.060.12 13.6920.060.12	60,3	3,69	8,65	14,94	3,15	4,96	2,90	23	54
14.6925.060.12 14.6920.060.12	60,3	3,69	8,65	14,94	3,15	4,96	2,90	24	53

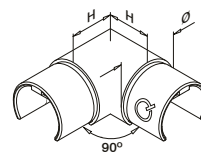
A = coupe
I_x / I_y = moment quadratiqueW_x / W_y = module de section
M = poidsR_{p0,2} = contrainte autorisée
R_m = valeur minimale de la résistance à la traction

**MOD 6303****304**

INDOOR	Ø	H	
13.6303.042.12	42,4 x 1,5	30	2
13.6303.048.12	48,3 x 1,5	35	2
13.6303.060.12	60,3 x 1,5	40	2

316

OUTDOOR	Ø	H	
14.6303.042.12	42,4 x 1,5	30	2
14.6303.048.12	48,3 x 1,5	35	2

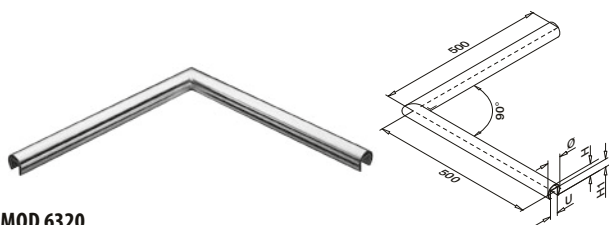
**MOD 6313****304**

INDOOR	Ø	H	
13.6313.042.12	42,4 x 1,5	30	2
13.6313.048.12	48,3 x 1,5	35	2
13.6313.060.12	60,3 x 1,5	40	2

316

OUTDOOR	Ø	H	
14.6313.042.12	42,4 x 1,5	30	2
14.6313.048.12	48,3 x 1,5	35	2
14.6313.060.12	60,3 x 1,5	40	2

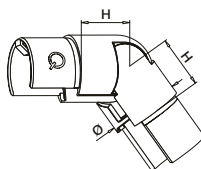
NEW

**MOD 6320****304**

INDOOR	Ø	U	H	H1	
13.6320.042.12	42,4 x 1,5	24	37	24	1

316

OUTDOOR	Ø	U	H	H1	
14.6320.042.12	42,4 x 1,5	24	37	24	1
14.6320.048.12	48,3 x 1,5	27	42,6	30	1

25-55°
Ouverture basse**MOD 6302****304**

INDOOR	Ø	H	
13.6302.042.12	42,4 x 1,5	30	2
13.6302.048.12	48,3 x 1,5	35	2
13.6302.060.12	60,3 x 1,5	40	2

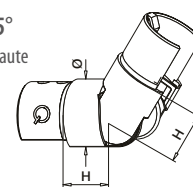
316

OUTDOOR	Ø	H	
14.6302.042.12	42,4 x 1,5	30	2
14.6302.048.12	48,3 x 1,5	35	2
14.6302.060.12	60,3 x 1,5	40	2

NEW



Q-INFO

25-55°
Ouverture haute**MOD 6312****304**

INDOOR	Ø	H	
13.6312.042.12	42,4 x 1,5	30	2
13.6312.048.12	48,3 x 1,5	35	2
13.6312.060.12	60,3 x 1,5	40	2

316

OUTDOOR	Ø	H	
14.6312.042.12	42,4 x 1,5	30	2
14.6312.048.12	48,3 x 1,5	35	2
14.6312.060.12	60,3 x 1,5	40	2

NEW

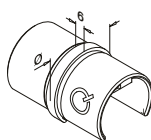


Q-21
Q-glue
50 ml
19.1331.000.00



Consommation par encollage env. 1 ml

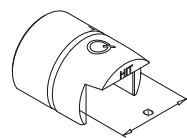
Q-Video www.q-railing.com

**MOD 6790****304****INDOOR**

	Ø	
13.6790.042.12	42,4 x 1,5	2
13.6790.048.12	48,3 x 1,5	2
13.6790.060.12	60,3 x 1,5	2

316**OUTDOOR**

	Ø	
14.6790.042.12	42,4 x 1,5	2
14.6790.048.12	48,3 x 1,5	2

**MOD 6792 - EASY HIT®****304**

Brut

INDOOR

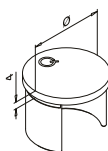
	Ø	
13.6792.042.00	pour 42,4 x 1,5	2
13.6792.048.00	pour 48,3 x 1,5	2
13.6792.060.00	pour 60,3 x 1,5	2

316**OUTDOOR**

	Ø	
14.6792.042.00	pour 42,4 x 1,5	2
14.6792.048.00	pour 48,3 x 1,5	2
14.6792.060.00	pour 60,3 x 1,5	2



International Design Modèle Protection

**MOD 6732****304****INDOOR**

	Ø	
13.6732.042.12	42,4 x 1,5	2
13.6732.048.12	48,3 x 1,5	2
13.6732.060.12	60,3 x 1,5	2

316**OUTDOOR**

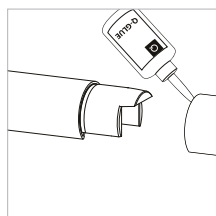
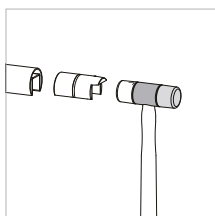
	Ø	
14.6732.042.12	42,4 x 1,5	2
14.6732.048.12	48,3 x 1,5	2
14.6732.060.12	60,3 x 1,5	2

NEW

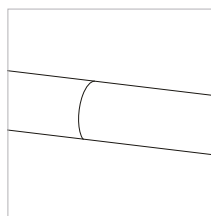


Q-INFO

MOD 6792



Q-21
Q-glue
50 ml
19.1331.000.00



Q-INFO

EASY HIT®

**MOD 6738****304**

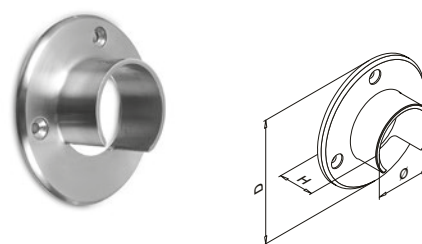
INDOOR	Ø	L	
13.6738.042.12	42,4 x 1,5	60	2
13.6738.048.12	48,3 x 1,5	65	2

316

OUTDOOR	Ø	L	
14.6738.042.12	42,4 x 1,5	60	2
14.6738.048.12	48,3 x 1,5	65	2



International Design Modèle Protection

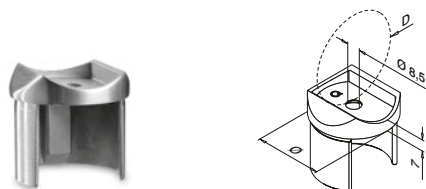
**MOD 6505****304**

INDOOR	Ø	D	H		
13.6505.042.12	42,4	90	30	QS-5 438	2
13.6505.048.12	48,3	95	35	QS-5 438	2
13.6505.060.12	60,3	107	35	QS-5 438	2

316

OUTDOOR	Ø	D	H		
14.6505.042.12	42,4	90	30	QS-6 438	2
14.6505.048.12	48,3	95	35	QS-6 438	2
14.6505.060.12	60,3	107	35	QS-6 438	2

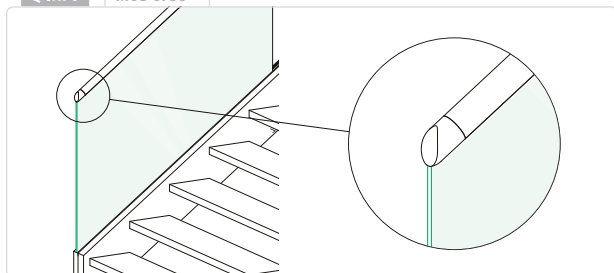
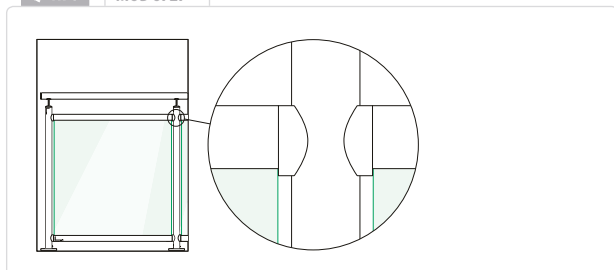
NEW

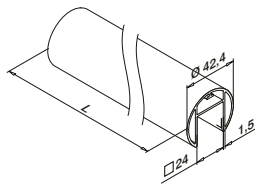
**MOD 6727****304**

INDOOR	D	Ø		
13.6727.042.12	42,4	42,4 x 1,5	QS-26 439	2

316

OUTDOOR	D	Ø		
14.6727.042.12	42,4	42,4 x 1,5	QS-27 439	2

**Q-INFO****MOD 6738****Q-INFO****MOD 6727**

**MOD 6925 / 6920****Aluminium** Aspect inox brossé

OUTDOOR	Ø	
16.6925.042.18	42,4	L = 2500 mm
16.6920.042.18	42,4	L = 5000 mm

Aluminium Aspect inox brossé IX

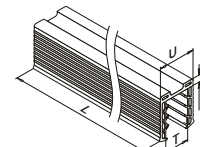
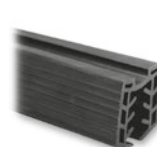
OUTDOOR	Ø	
16.6920.042.09	42,4	L = 5000 mm

Aluminium Brut

INDOOR	Ø	
16.6920.042.00	42,4	L = 5000 mm



International Design Modèle Protection

**MOD 50**

Ø 42,4 mm

Accessoires

	U	T	
19.5042.208.00	24	8 - 10,76	L = 2500 mm
19.5042.211.00	24	11,52 - 13,52	L = 2500 mm
19.5042.215.00	24	15	L = 2500 mm
19.5042.216.00	24	16,76 - 17,52	L = 2500 mm
19.5042.219.00	24	19	L = 2500 mm
19.5042.222.00	24	20,76 - 21,52	L = 2500 mm
19.5042.008.00	24	8 - 10,76	L = 5000 mm
19.5042.011.00	24	11,52 - 13,52	L = 5000 mm
19.5042.015.00	24	15	L = 5000 mm
19.5042.016.00	24	16,76 - 17,52	L = 5000 mm
19.5042.019.00	24	19	L = 5000 mm
19.5042.022.00	24	20,76 - 21,52	L = 5000 mm
19.5042.508.00	24	8 - 10,76	L = 25 m
19.5042.511.00	24	11,52 - 13,52	L = 25 m
19.5042.515.00	24	15	L = 25 m
19.5042.516.00	24	16,76 - 17,52	L = 25 m
19.5042.519.00	24	19	L = 25 m
19.5042.522.00	24	20,76 - 21,52	L = 25 m

Q-INFO**MOD 6925 / 6920**

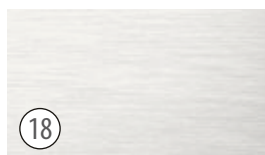
Résultats de calculs pour tubes à fond de gorge

	Ø (mm)	A (cm²)	Ix (cm⁴)	Iy (cm⁴)	Wx (cm³)	Wy (cm³)	M (kg/m)	R _{p0,2} (kN/cm²)	R _m (kN/cm²)
16.6925.042.xx	42,4	2,93	3,56	5,30	2,08	2,50	0,80	17,00	21,50
16.6920.042.xx									

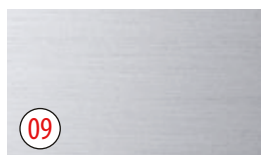
A = coupe
 Ix / Iy = moment quadratique
 Wx / Wy = module de section
 M = poids
 R_{p0,2} = contrainte autorisée
 R_m = valeur minimale de la résistance à la traction

Q-INFO**MOD 6925 / 6920**

Brut



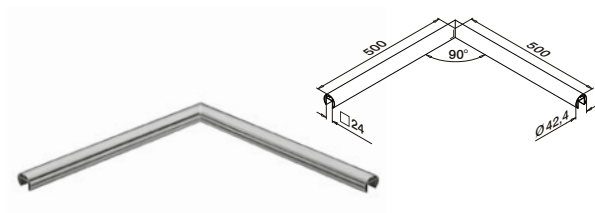
Aspect inox brossé



Aspect inox brossé IX
Il est difficile de différencier les deux finitions

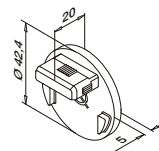
Q-INFO

EASY GLASS® - Raccords et embouts, rond



MOD 6320

Aluminium	Aspect inox brossé	
OUTDOOR	Ø	
16.6320.042.18	42,4 x 1,5	1
Aluminium	Brut	
INDOOR		
16.6320.042.00	42,4 x 1,5	1



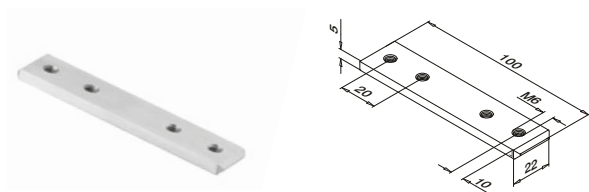
MOD 6732 - EASY HIT®

Aluminium	Aspect inox brossé	
OUTDOOR	Ø	
16.6732.042.18	42,4 x 1,5	2
Aluminium	Brut	
INDOOR	Ø	
16.6732.042.00	42,4 x 1,5	2
Aluminium	Aspect inox brossé IX	
INDOOR	Ø	
NEW 16.6732.042.09	42,4 x 1,5	2



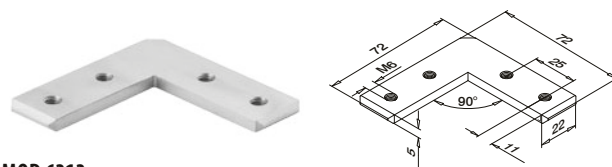
International Design Modèle Protection

EASY GLASS® - Raccords



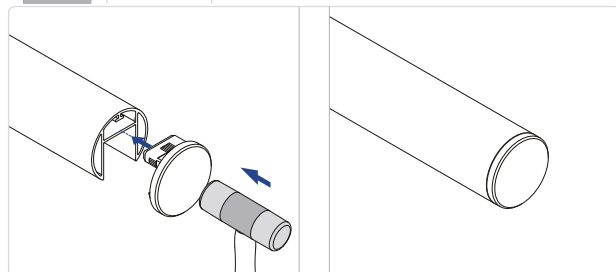
MOD 6790

Aluminium	Brut	
OUTDOOR		
16.6790.339.00	QS-261 438	2

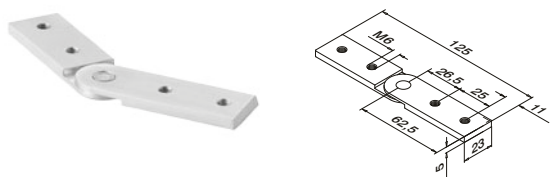


MOD 6313

Aluminium	Brut	
OUTDOOR		
16.6313.339.00	QS-261 438	2



Horizontal

**MOD 6791**

Aluminium

Brut

OUTDOOR

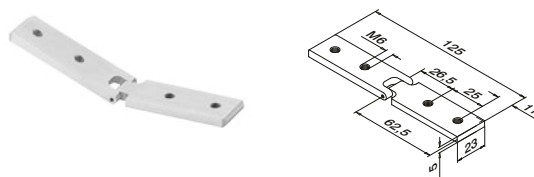
16.6791.000.00

QS-261 438

2

NEW

Vertical

**MOD 6792**

Aluminium

Brut

OUTDOOR

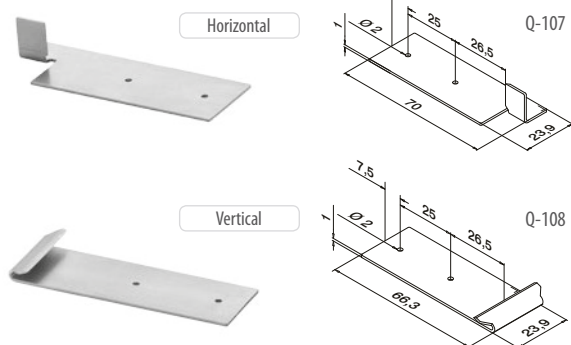
16.6792.000.00

QS-261 438

2

NEW

Gabarit de perçage

**MOD 6980**

Accessoires

19.6980.000.00

2

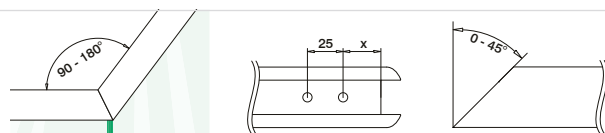
NEW

Q-INFO

MOD 6792

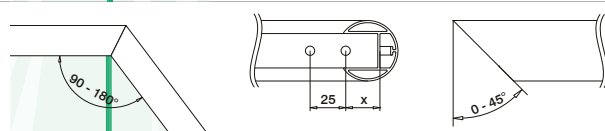
EN HAUT

Couper	45°	40°	35°	30°	25°	20°	15°	10°	5°	0°
Angle externe	90°	100°	110°	120°	130°	140°	150°	160°	170°	180°
Distance du bord	30,5	30,0	29,5	29,0	28,5	28,0	27,5	27,0	27,0	26,5



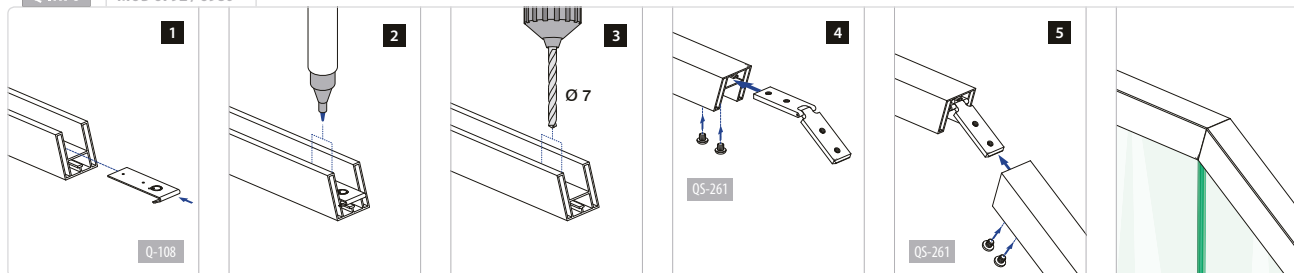
EN BAS

Couper	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°
Angle interne	180°	170°	160°	150°	140°	130°	120°	110°	100°	90°
Distance du bord	26,5	26,5	26,0	26,0	25,5	25,5	25,0	24,5	24,5	24,0



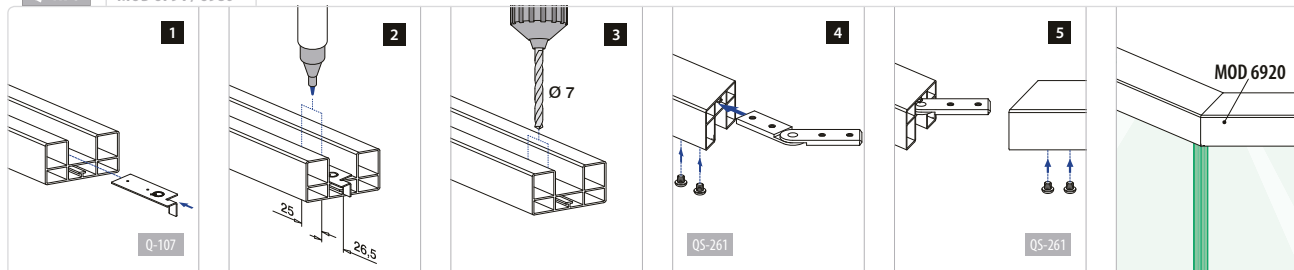
Q-INFO

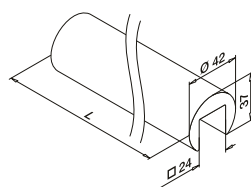
MOD 6792 / 6980



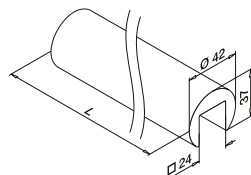
Q-INFO

MOD 6791 / 6980

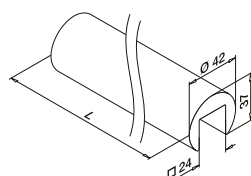


EASY GLASS® -
Fond de gorge, rond
**MOD 6925** - Hêtre, naturel verni - intérieur

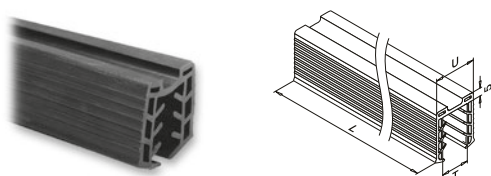
Bois			
INDOOR	Ø		
20.6925.042.40	42,0	L = 2500 mm	

**MOD 6925** - Chêne, naturel verni - intérieur

Bois			
INDOOR	Ø		
20.6925.042.43	42,0	L = 2500 mm	

**MOD 6925** - Hêtre, P11 teinté et verni - intérieur

Bois			
INDOOR	Ø		
20.6925.042.41	42,0	L = 2500 mm	

**MOD 50** - Ø 42,4 mm

Accessoires	U	T	
19.5042.208.00	24	8 - 10,76	L = 2500 mm
19.5042.211.00	24	11,52 - 13,52	L = 2500 mm
19.5042.215.00	24	15	L = 2500 mm
19.5042.216.00	24	16,76 - 17,52	L = 2500 mm
19.5042.219.00	24	19	L = 2500 mm
19.5042.222.00	24	20,76 - 21,52	L = 2500 mm
19.5042.008.00	24	8 - 10,76	L = 5000 mm
19.5042.011.00	24	11,52 - 13,52	L = 5000 mm
19.5042.015.00	24	15	L = 5000 mm
19.5042.016.00	24	16,76 - 17,52	L = 5000 mm
19.5042.019.00	24	19	L = 5000 mm
19.5042.022.00	24	20,76 - 21,52	L = 5000 mm
19.5042.508.00	24	8 - 10,76	L = 25 m
19.5042.511.00	24	11,52 - 13,52	L = 25 m
19.5042.515.00	24	15	L = 25 m
19.5042.516.00	24	16,76 - 17,52	L = 25 m
19.5042.519.00	24	19	L = 25 m
19.5042.522.00	24	20,76 - 21,52	L = 25 m

EASY GLASS® -
Raccords et embouts, rond
**MOD 6729**

304			
INDOOR	Ø		
20.6729.042.12	42,0	QS-49 438	2

**MOD 6790**

304			
INDOOR	Ø		
20.6790.042.12	42,0	QS-49 438	2



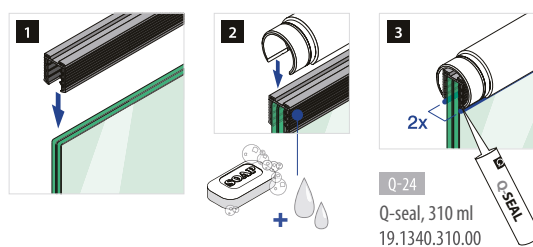
Outil de montage

MOD 0710

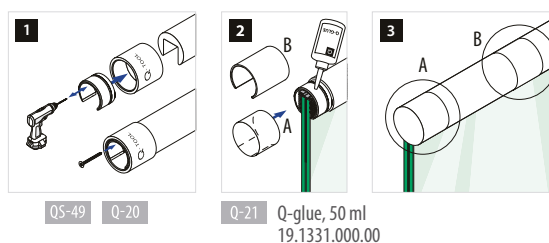
Accessoires			
	Q		
19.0710.042.12	Q-20		1

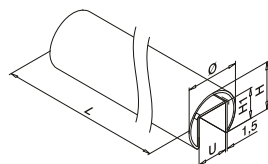
Le bois est un produit naturel; des variations de couleur sont possibles.

Q-INFO MOD 6925



Q-INFO MOD 6790 / 6729



**MOD 6920**

Ø 42,4 mm

304

INDOOR	Ø	U	H	H1	
13.6920.042.10	42,4	24	37	24	L = 5000 mm

316

OUTDOOR	Ø	U	H	H1	
14.6920.042.10	42,4	24	37	24	L = 5000 mm

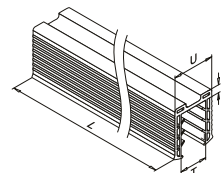
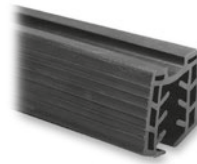
Ø 48,3 mm

304

INDOOR	Ø	U	H	H1	
13.6920.048.10	48,3	27	42,6	30	L = 5000 mm

316

OUTDOOR	Ø	U	H	H1	
14.6920.048.10	48,3	27	42,6	30	L = 5000 mm

**MOD 50**

Ø 42,4 mm

Accessoires

	U	T	
19.5042.008.00	24	8 - 10,76	L = 5000 mm
19.5042.011.00	24	11,52 - 13,52	L = 5000 mm
19.5042.015.00	24	15	L = 5000 mm
19.5042.016.00	24	16,76 - 17,52	L = 5000 mm
19.5042.019.00	24	19	L = 5000 mm
19.5042.022.00	24	20,76 - 21,52	L = 5000 mm

19.5042.508.00	24	8 - 10,76	L = 25 m
19.5042.511.00	24	11,52 - 13,52	L = 25 m
19.5042.515.00	24	15	L = 25 m
19.5042.516.00	24	16,76 - 17,52	L = 25 m
19.5042.519.00	24	19	L = 25 m
19.5042.522.00	24	20,76 - 21,52	L = 25 m

Ø 48,3 mm

Accessoires

	U	T	
19.5048.008.00	27	8 - 10,76	L = 5000 mm
19.5048.011.00	27	11,52 - 13,52	L = 5000 mm
19.5048.015.00	27	15 - 17,52	L = 5000 mm
19.5048.019.00	27	19	L = 5000 mm
19.5048.022.00	27	20,76 - 21,52	L = 5000 mm

Q-INFO**MOD 6920**

Résultats de calculs pour tubes à fond de gorge

calculated by **ONDRA**

	Ø (mm)	A (cm²)	Ix (cm⁴)	Iy (cm⁴)	Wx (cm³)	Wy (cm³)	M (kg/m)	R _{p0,2} (kN/cm²)	R _m (kN/cm²)
13.6920.042.10	42,4	2,58	2,80	5,11	1,66	2,41	2,02	23	54
14.6920.042.10	42,4	2,58	2,80	5,11	1,66	2,41	2,02	24	53
13.6920.048.10	48,3	3,02	4,48	7,71	2,33	3,19	2,37	23	54
14.6920.048.10	48,3	3,02	4,48	7,71	2,33	3,19	2,37	24	53

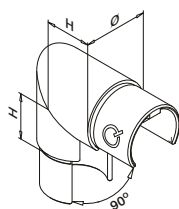
A = coupe

Ix / Iy = moment quadratique

Wx / Wy = module de section

M = poids

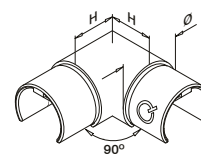
R_{p0,2} = contrainte autoriséeR_m = valeur minimale de la résistance à la traction

**MOD 6303****304**

INDOOR	Ø	H	
13.6303.042.10	42,4 x 1,5	30	2

316

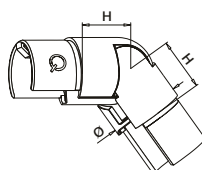
OUTDOOR	Ø	H	
14.6303.042.10	42,4 x 1,5	30	2

**MOD 6313****304**

INDOOR	Ø	H	
13.6313.042.10	42,4 x 1,5	30	2

316

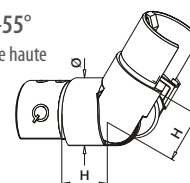
OUTDOOR	Ø	H	
14.6313.042.10	42,4 x 1,5	30	2

25–55°
Ouverture basse**MOD 6302****304**

INDOOR	Ø	H	
13.6302.042.10	42,4 x 1,5	30	2

316

OUTDOOR	Ø	H	
14.6302.042.10	42,4 x 1,5	30	2

25–55°
Ouverture haute**MOD 6312****304**

INDOOR	Ø	H	
13.6312.042.10	42,4 x 1,5	30	2

316

OUTDOOR	Ø	H	
14.6312.042.10	42,4 x 1,5	30	2

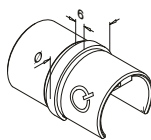
**Q-INFO**

Q-21
Q-glue
50 ml
19.1331.000.00



Consommation par encollage env. 1 ml

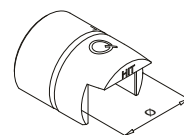
Q-Video  www.q-railing.com

**MOD 6790****304****INDOOR**

	Ø	
13.6790.042.10	42,4 x 1,5	2

316**OUTDOOR**

	Ø	
14.6790.042.10	42,4 x 1,5	2

**MOD 6792 - EASY HIT®****304**

Brut

INDOOR

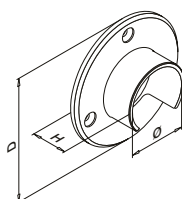
	Ø	
13.6792.042.00	pour 42,4 x 1,5	2

316**OUTDOOR**

	Ø	
14.6792.042.00	pour 42,4 x 1,5	2



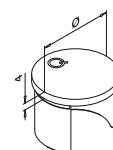
International Design Modèle Protection

**MOD 6505****304****INDOOR**

	Ø	D	H			
13.6505.042.10	42,4	90	30	Q5-5	438	2

316**OUTDOOR**

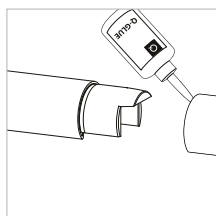
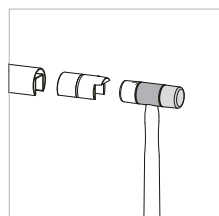
	Ø	D	H			
14.6505.042.10	42,4	90	30	Q5-6	438	2

**MOD 6732****304****INDOOR**

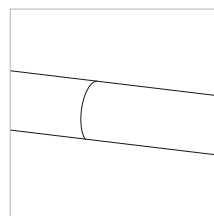
	Ø	
13.6732.042.10	42,4 x 1,5	2

316**OUTDOOR**

	Ø	
14.6732.042.10	42,4 x 1,5	2

Pour plus d'informations, rendez-vous sur notre site internet, www.q-railing.com**Q-INFO****MOD 6792**

Q-21
Q-glue
50 ml
19.1331.000.00

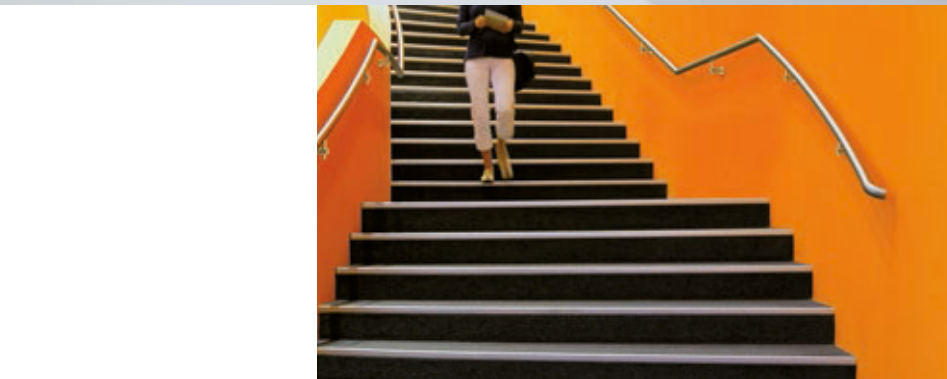
**Q-INFO**

Q-22
Q-ultra-clean
500 ml
19.0610.000.00



SYSTÈMES DE
GARDE-CORPS
AVEC POTEAUX

2



VOS RÊVES DEVIENNENT RÉALITÉ

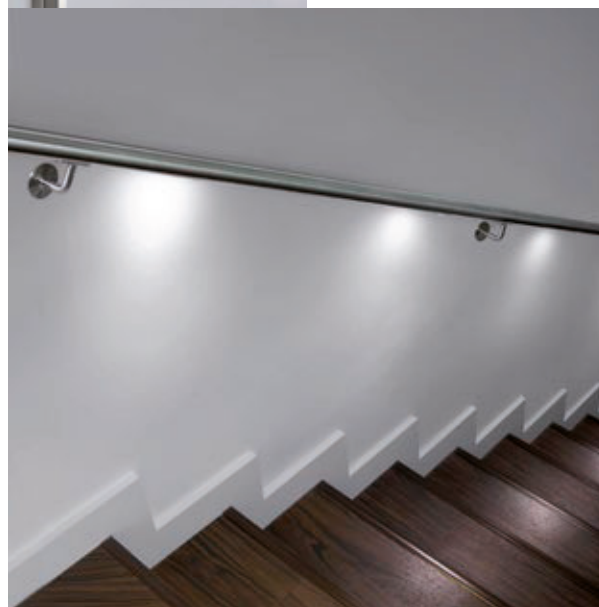
Grâce au large choix de styles offert par notre gamme, vous avez toute latitude pour concevoir votre système de garde-corps : poteaux ronds ou carrés, main-courante en bois, garde-corps vitré ou remplissage câble inox, les possibilités sont infinies.

Des systèmes modulaires et parfaitement compatibles

Grâce à la compatibilité des différents systèmes vous assemblez LE garde-corps qui correspond à toutes vos exigences. Toutes les contraintes d'un montage (angle inégal, problème de niveaux, accès difficile) peuvent être solutionnées.

Montage astucieux

Nos produits de haute qualité vous garantissent un montage facile et rapide. Nos solutions sont complètes. Aucune soudure n'est requise, la pose s'effectue par simple collage, vissage et serrage. Vous économisez ainsi du temps et de l'argent. Nos solutions sont complètes : quoi que vous ayez besoin pour la pose, Q-railing peut vous le fournir. Et grâce à notre gamme complète de produits d'entretien et de nettoyage spécialement conçus pour chaque usage, vous pouvez garder longtemps vos garde-corps en parfait état.



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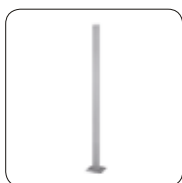


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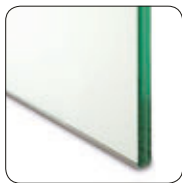
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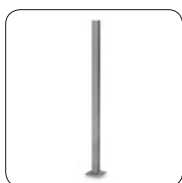


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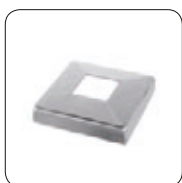
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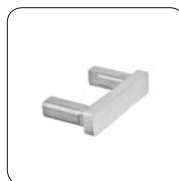
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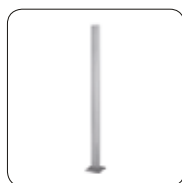
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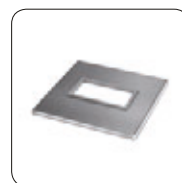
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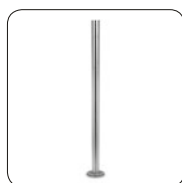
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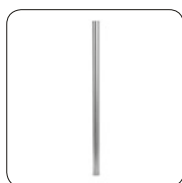
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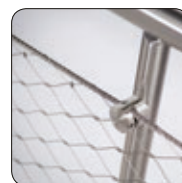
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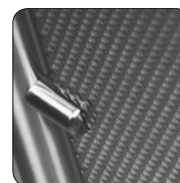
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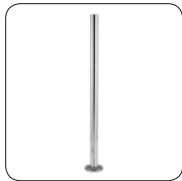


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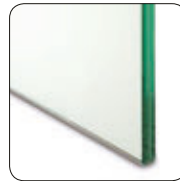
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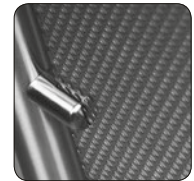
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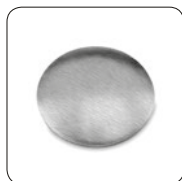
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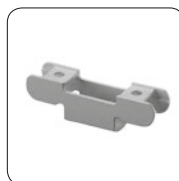
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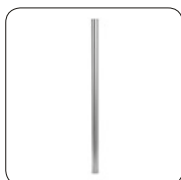
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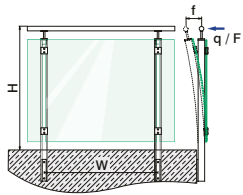


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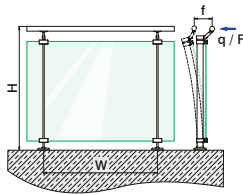
CALCUL

Duo Line (Calcul de charge statique)



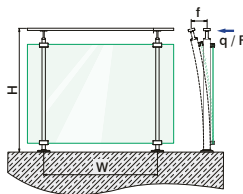
			Indoor	Outdoor			
			W_{max}	W_{max}	$Vent_{max}$	H_{max}	f
MOD 9545.060 / 9546.060		0,50 kN/m	-	1400 mm	1200 mm	0,70* kN/m ²	1100 mm
		0,50 kN/m	1,00 kN/1 min.	1200 mm	1200 mm	2,34 kN/m ²	1000 mm
		1,00 kN/m	-	1000 mm	900 mm	0,70* kN/m ²	1100 mm
		0,80 kN/m	1,00 kN/5 min.	1200 mm	1200 mm	2,34 kN/m ²	1000 mm

Linear Line (Calcul de charge statique)



			Indoor	Outdoor			
			W_{max}	W_{max}	$Vent_{max}$	H_{max}	f
MOD 0547.054		0,50 kN/m	-	1400 mm	1150 mm	0,70* kN/m ²	1100 mm
		0,50 kN/m	1,00 kN/1 min.	1100 mm	1100 mm	1,95 kN/m ²	1000 mm
		1,00 kN/m	-	850 mm	800 mm	0,70* kN/m ²	1100 mm
		0,80 kN/m	1,00 kN/5 min.	1100 mm	1100 mm	1,95 kN/m ²	1000 mm

Square Line® 60x30 (Calcul de charge statique)

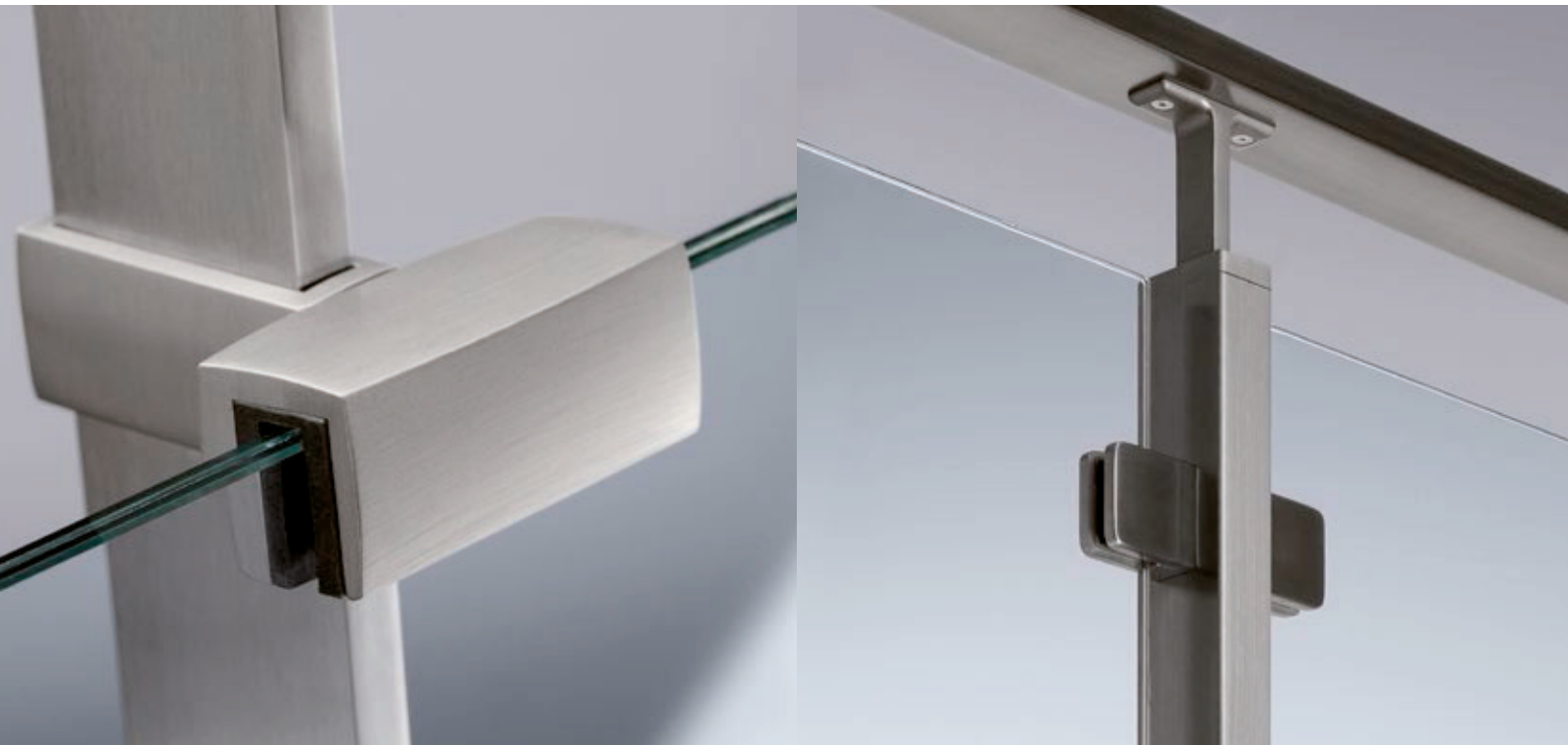


			Indoor	Outdoor			
			W_{max}	W_{max}	$Vent_{max}$	H_{max}	f
MOD 4901.063		0,50 kN/m	-	1500 mm	1300 mm	0,70* kN/m ²	1100 mm
		0,50 kN/m	1,00 kN/1 min.	1200 mm	1200 mm	1,79 kN/m ²	1000 mm
		1,00 kN/m	-	1000 mm	900 mm	0,70* kN/m ²	1100 mm
		0,80 kN/m	1,00 kN/5 min.	1200 mm	1200 mm	1,79 kN/m ²	1000 mm

* Charge horizontale et force du vent

Pour les spécifications comme le montage ou les distances, veuillez vous reporter aux certificats. Ceux-ci peuvent être demandés au service commercial.

q = Charge linéaire
F = Charge ponctuelle
f = Déflexion





DUO LINE

Duo Line est un système de garde-corps à poteaux convenant pour l'intérieur comme pour l'extérieur, qui propose plusieurs remplissages. Ses poteaux en aluminium revêtus de peinture en poudre électrostatique gris anthracite très résistants aux rayures sont très légers et très abordables. Pour monter le remplissage, il suffit d'enfoncer les adaptateurs en zamak également revêtus de peinture en poudre électrostatique dans les poteaux, puis de fixer les supports aux adaptateurs. Vous avez le choix entre les barres, le filet, les pinces à verre, les adaptateurs à verre ou le Glass frame tube (système d'encadrement pour verre) pour donner au garde-corps le style que vous souhaitez !



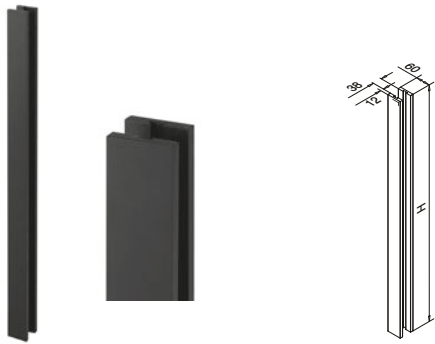
GOEDKEURING
VOLGENS BB2012
EUROCODES
1990-1999:2011
NEN 2608

STATISCHE
BERECHNUNG
GEMÄß TRAV

**APPROVED
to BS 6180**



Poteaux
THERMOLAQUE
DUO LINE - Poteaux



MOD 9545 / 9546

Aluminium	Gris anthracite RAL 7016	
OUTDOOR	H	
16.9545.060.33	1000 mm	1 Set
16.9546.060.33	1300 mm	1 Set



Vous pouvez combiner les poteaux de Duo Line avec les éléments de n'importe quel autre système Q-railing.

Poteaux
THERMOLAQUE
DUO LINE - Embouts



MOD 9521

Zamak	Gris anthracite RAL 7016	
OUTDOOR		
10.9521.060.33		2



Accessoires
DUO LINE - Pinceau

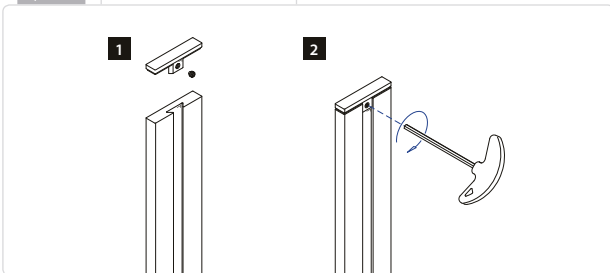


Pinceau de retouche pour les rayures RAL 7016

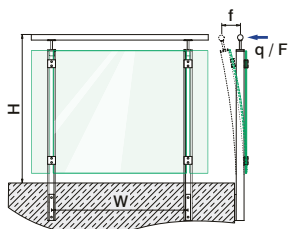
MOD 0800

Accessoires	ml	
19.0800.050.33	12	1

Q-INFO
MOD 9545 / 9546 / 9521



Q-INFO
MOD 9545 / 9546

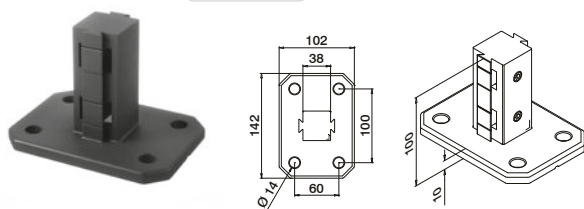


Duo Line (Calcul de charge statique)

	q	F	Indoor W _{max}	Outdoor W _{max}	Vent _{max}	H _{max}	f
MOD 9545.060 / 9546.060	0,50 kN/m	-	1400 mm	1200 mm	0,70* kN/m ²	1100 mm	< 25 mm
	0,50 kN/m	1,00 kN/1 min.	1200 mm	1200 mm	2,34 kN/m ²	1000 mm	< 20 mm
	1,00 kN/m	-	1000 mm	900 mm	0,70* kN/m ²	1100 mm	< 25 mm
	0,80 kN/m	1,00 kN/5 min.	1200 mm	1200 mm	2,34 kN/m ²	1000 mm	< 20 mm

* Charge horizontale et force du vent

Fixation au sol



MOD 9023

Zamak

Gris anthracite RAL 7016

OUTDOOR

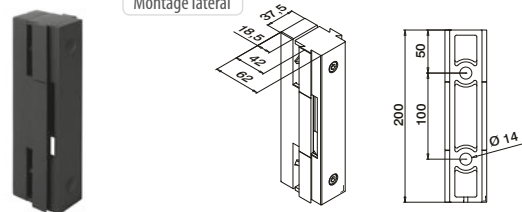
10.9023.060.33

QS-559 445

1



Montage latéral



MOD 9025

Zamak

Gris anthracite RAL 7016

OUTDOOR

10.9025.060.33

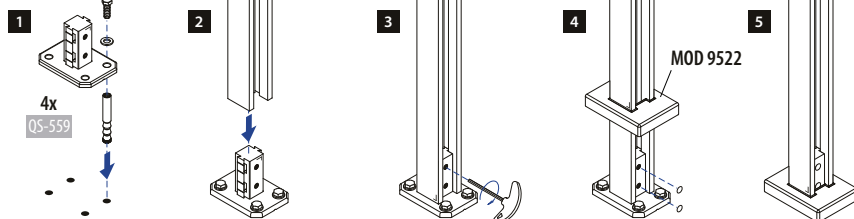
QS-559 445

1



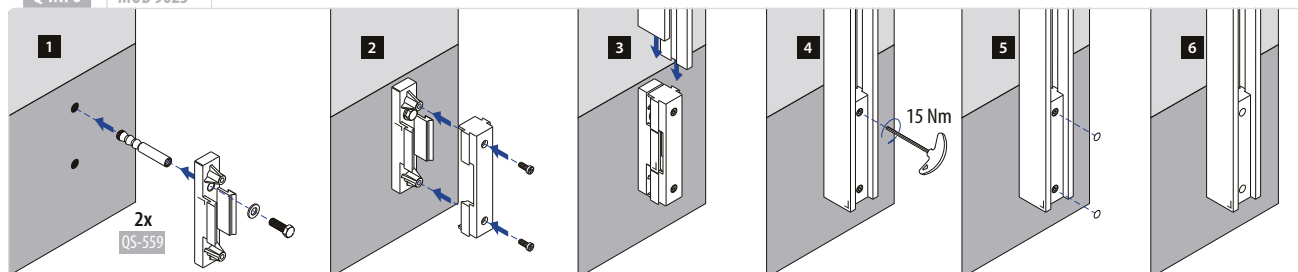
Q-INFO

MOD 9023 / 9545 / 9546 / 9522

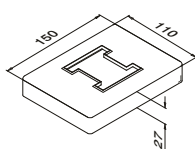


Q-INFO

MOD 9025



Fixation au sol

**MOD 9522****Zamak**

Gris anthracite RAL 7016

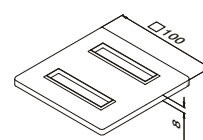
OUTDOOR

10.9522.060.33



2

Scellement béton

**MOD 9523****Zamak**

Gris anthracite RAL 7016

OUTDOOR

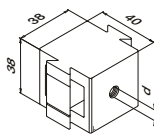
10.9523.060.33



2

Pour remplissages

Intermédiaire

**MOD 9002****Zamak**

Gris anthracite RAL 7016

OUTDOOR

10.9002.060.33

d

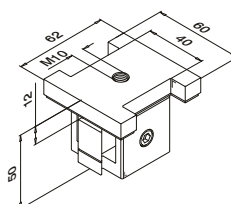


M6

2

Pour supports de main-courante

Haut

**MOD 9004****Zamak**

Gris anthracite RAL 7016

OUTDOOR

10.9004.060.33



2

MOD 9003**Zamak**

Gris anthracite RAL 7016

OUTDOOR

10.9003.060.33

d



M8

2

**MOD 0811**

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**MOD 0812**

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Vous pouvez combiner les poteaux de Duo Line avec les éléments de n'importe quel autre système Q-railing.

**MOD 1800**

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**MOD 1801**

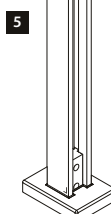
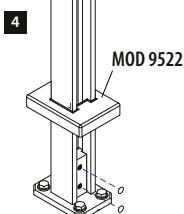
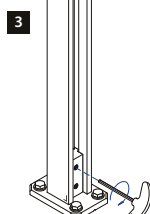
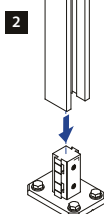
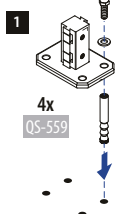
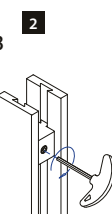
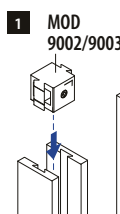
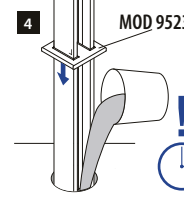
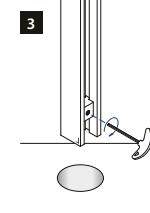
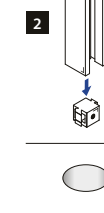
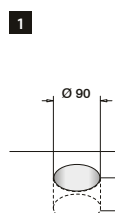
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DUO LINE - Adaptateurs pour adaptateur à verre Spider



MOD 4724

316

OUTDOOR

14.4724.000.12



QS-20 439



2

DUO LINE - Adaptateurs pour pinces à verre



MOD 9005

316

OUTDOOR

14.9005.860.33



QS-27 439

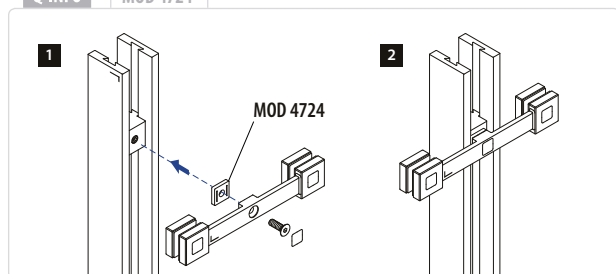


2

NEW

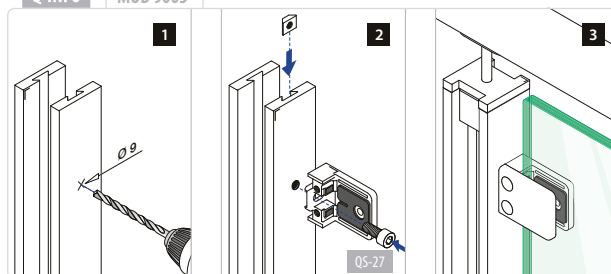
Q-INFO

MOD 4724

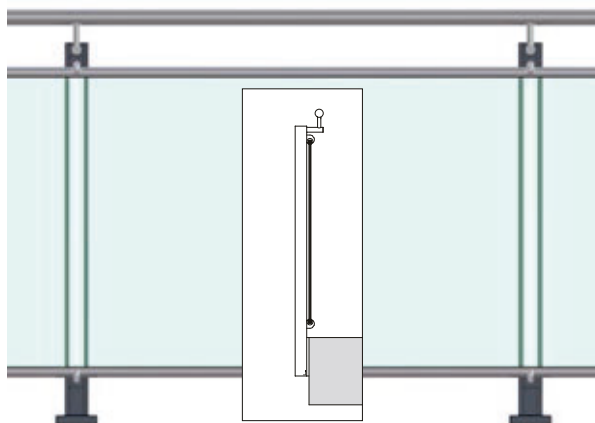


Q-INFO

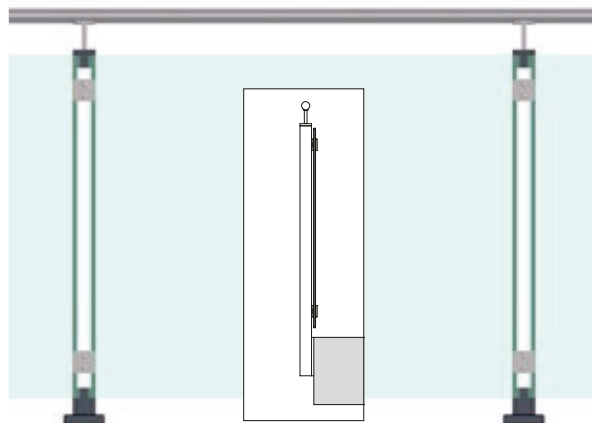
MOD 9005



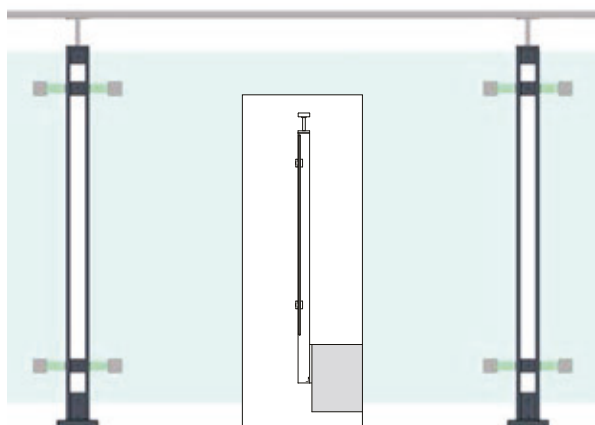
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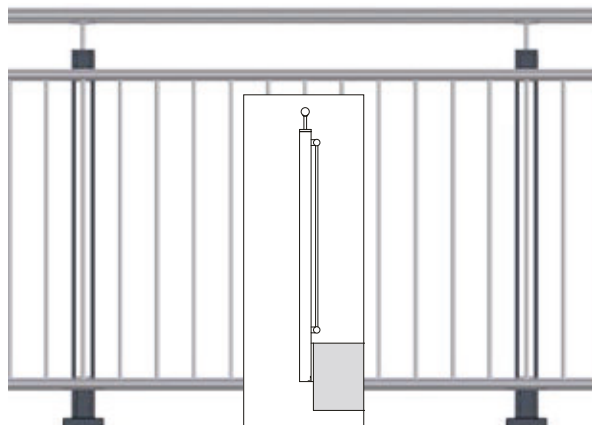
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380 Pinces à verre - MOD 52



387 Adaptateurs à verre - Spider MOD 4752



171 Rambarde à barreaux / remplissage à barres verticales



LINEAR LINE

Linear Line est un système complet basé sur des lignes droites et des formes plates, sans vis apparentes pour distraire le regard. Ses éléments d'assemblage en inox sont fixés aux adaptateurs par un simple mécanisme d'encliquetage, tandis que les adaptateurs sont simplement enfoncés dans le poteau lui-même. Pour le remplissage, vous avez le choix entre des barres maintenues par des supports verticaux ou des panneaux en verre, ceux-ci pouvant être fixés soit à l'aide de pinces à verre soit à l'aide de supports pour panneaux en verre.



GOEDKEURING
VOLGENS BB2012
EUROCODES
1990-1999:2011
NEN 2608

STATISCHE
BERECHNUNG
GEMÄß TRAV

**APPROVED
to BS 6180**



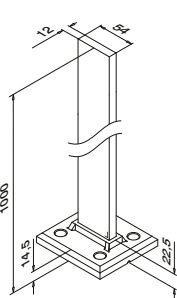
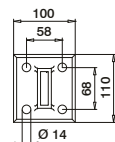
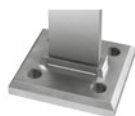
Poteaux

INOX BROSSÉ

LINEAR LINE - Poteaux



Montage au sol



MOD 0547

316

OUTDOOR

14.0547.054.12

54 x 12

QS-559 445

1



AbP
BALUSTEN
SICHERHEIT

BS
6180
APPROVED

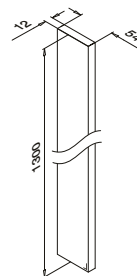
NEN
2608

STATISCHE
BERECH-
NUNG
GEMÄß TRM

TESTED
Q-INFO



Scellement béton
Montage latéral
Montage au sol



MOD 0548

316

OUTDOOR

14.0548.054.12

54 x 12

1

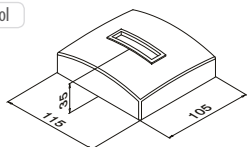
Poteaux

INOX BROSSÉ

LINEAR LINE - Cache-embases pour poteaux



Montage au sol



MOD 9013

316

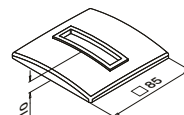
OUTDOOR

14.9013.051.12

2



Scellement béton



MOD 9012

316

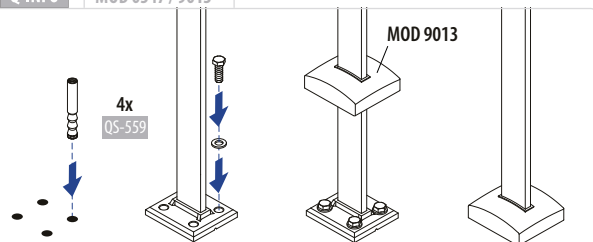
OUTDOOR

14.9012.051.12

2

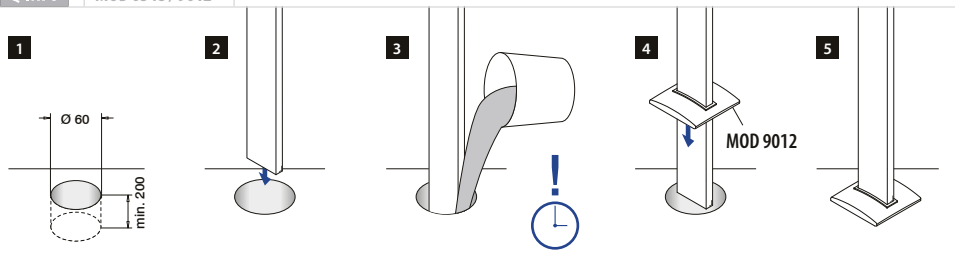
Q-INFO

MOD 0547 / 9013



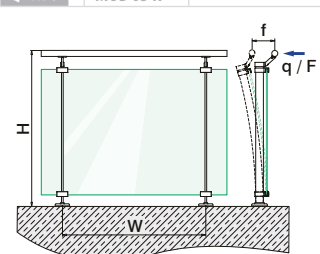
Q-INFO

MOD 0548 / 9012



Q-INFO

MOD 0547

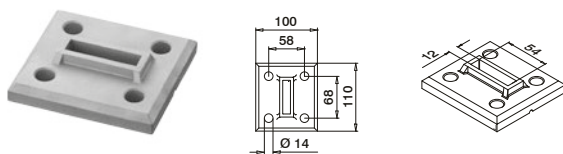


Linear Line (Calcul de charge statique)

			max.	outdoor				
		q	F	W _{max}	W _{max}	Vent _{max}	H _{max}	f
MOD 0547.054		0,50 kN/m	-	1400 mm	1150 mm	0,70* kN/m²	1100 mm	< 25 mm
		0,50 kN/m	1,00 kN/1 min.	1100 mm	1100 mm	1,95 kN/m²	1000 mm	< 20 mm
		1,00 kN/m	-	850 mm	800 mm	0,70* kN/m²	1100 mm	< 25 mm
		0,80 kN/m	1,00 kN/5 min.	1100 mm	1100 mm	1,95 kN/m²	1000 mm	< 20 mm

* Charge horizontale et force du vent

Montage au sol

**MOD 3503**

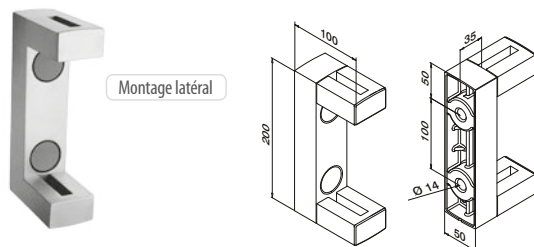
316

OUTDOOR

14.3503.054.00

QS-559 445

2

**MOD 9022**

316

OUTDOOR

14.9022.051.12

54 x 12

QS-559 445

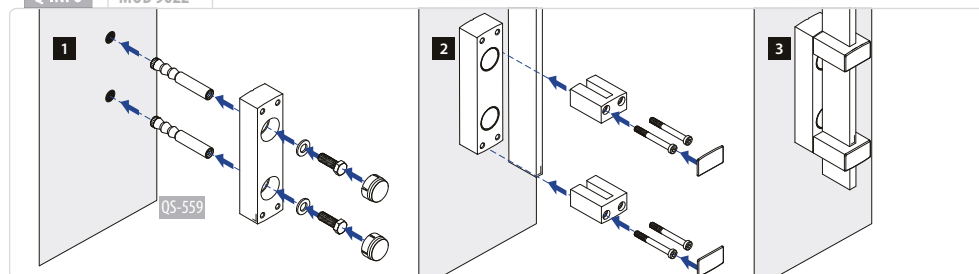
1



International Design Modèle Protection

Q-INFO

MOD 9022



Q-INFO



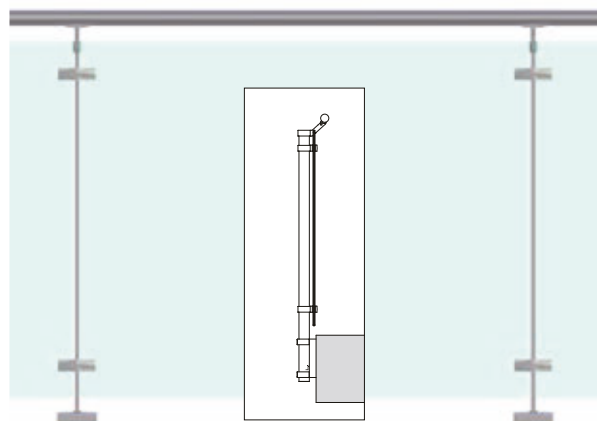
Q-22

Q-ultra-clean

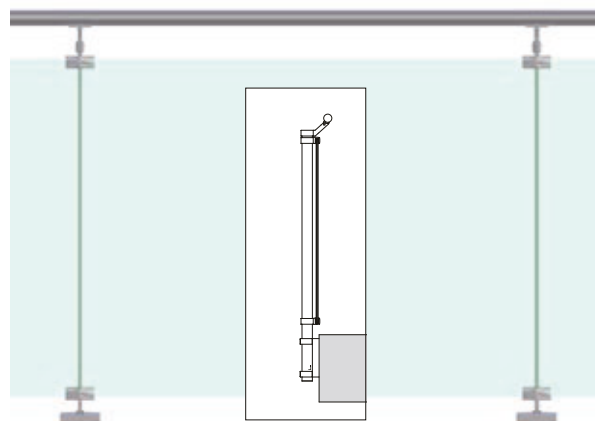
500 ml

19.0610.000.00

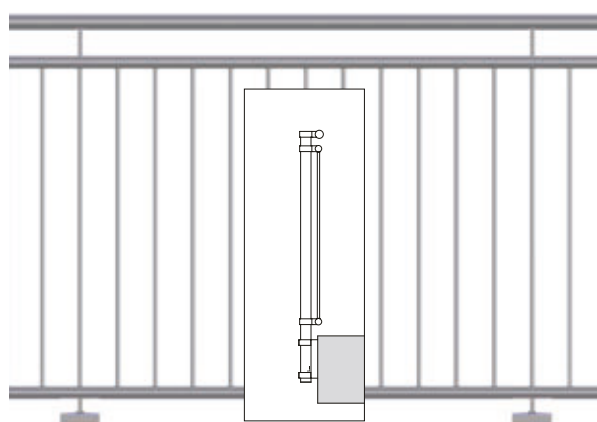
Q-INFO



378 Pincettes à verre - MOD 29

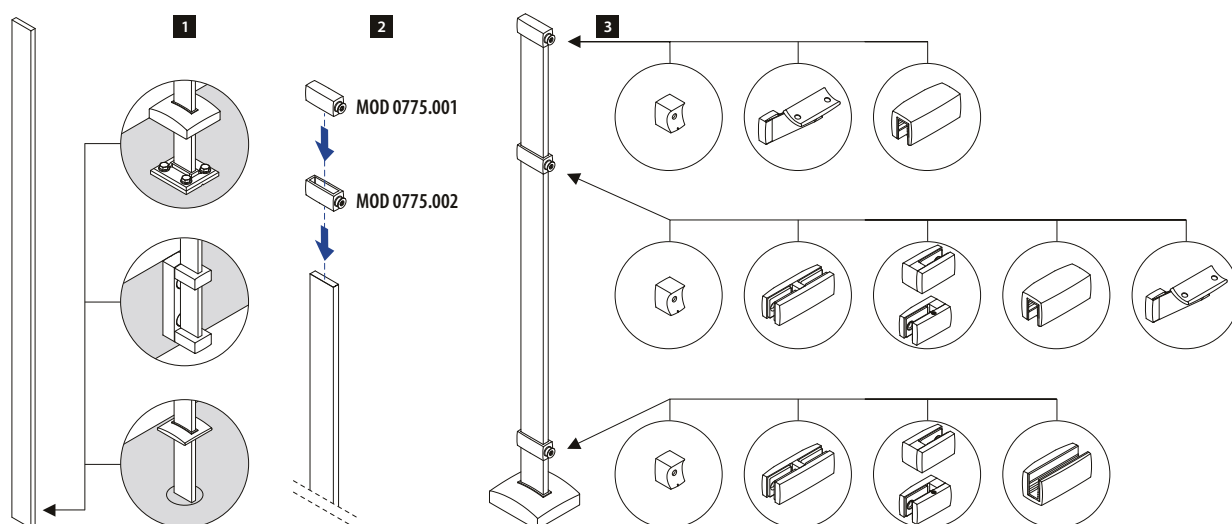


381 Supports de verre - MOD 55

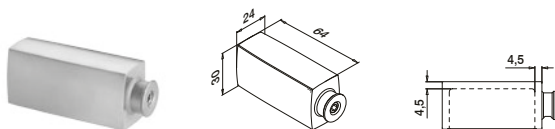


171 Rambarde à barreaux / remplissage à barres verticales

Q-INFO



Haut

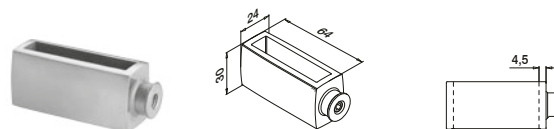
**MOD 0775****316****OUTDOOR**

14.0775.001.12	54 x 12	2
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International Design Modèle Protection

Intermédiaire

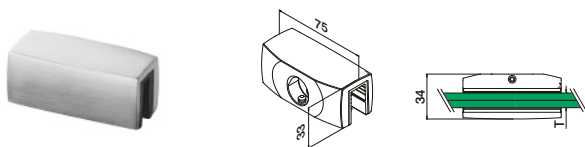
**MOD 0775****316****OUTDOOR**

14.0775.002.12	54 x 12	2
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International Design Modèle Protection

Haut

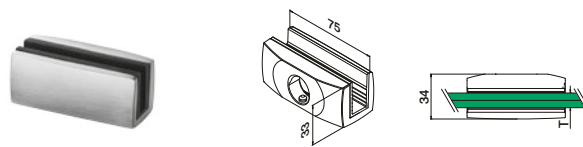
**MOD 55****316****OUTDOOR**

	T	
14.5508.001.12	8 - 8,76 (4 - 0,76 - 4)	2
14.5544.001.12	9,52 (4 - 1,52 - 4)	2
14.5510.001.12	10 - 10,76 (5 - 0,76 - 5)	2
14.5554.001.12	11,52 (5 - 1,52 - 5)	2
14.5512.001.12	12 - 12,76 (6 - 0,76 - 6)	2
14.5564.001.12	13,52 (6 - 1,52 - 6)	2



International Design Modèle Protection

Bas

**MOD 55****316****OUTDOOR**

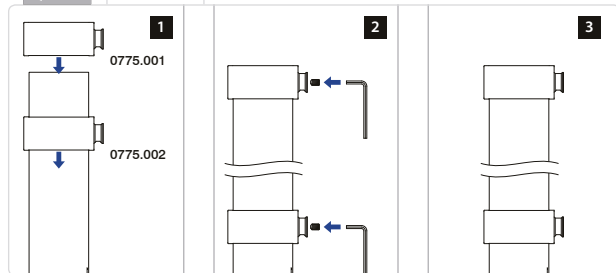
	T	
14.5508.002.12	8 - 8,76 (4 - 0,76 - 4)	2
14.5544.002.12	9,52 (4 - 1,52 - 4)	2
14.5510.002.12	10 - 10,76 (5 - 0,76 - 5)	2
14.5554.002.12	11,52 (5 - 1,52 - 5)	2
14.5512.002.12	12 - 12,76 (6 - 0,76 - 6)	2
14.5564.002.12	13,52 (6 - 1,52 - 6)	2



International Design Modèle Protection

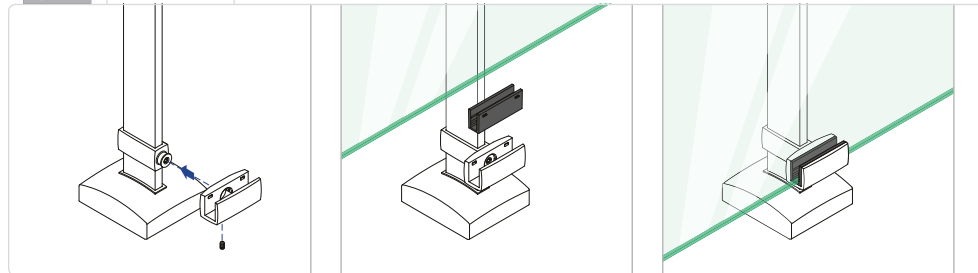
Q-INFO

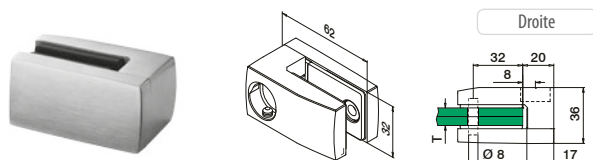
MOD 0775



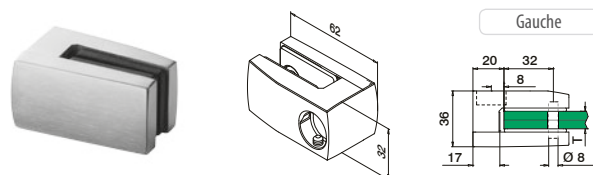
Q-INFO

MOD 55xx.002





Droite



Gauche

MOD 29



316

OUTDOOR

T



14.2908.001.12	8	2
14.2910.001.12	10	2
14.2912.001.12	12	2



316

OUTDOOR

T



14.2909.001.12	8,76 (4 - 0,76 - 4)	2
14.2944.001.12	9,52 (4 - 1,52 - 4)	2
14.2911.001.12	10,76 (5 - 0,76 - 5)	2
14.2954.001.12	11,52 (5 - 1,52 - 5)	2
14.2913.001.12	12,76 (6 - 0,76 - 6)	2
14.2964.001.12	13,52 (6 - 1,52 - 6)	2



International Design Modèle Protection

MOD 29



316

OUTDOOR

T



14.2908.002.12	8	2
14.2910.002.12	10	2
14.2912.002.12	12	2



316

OUTDOOR

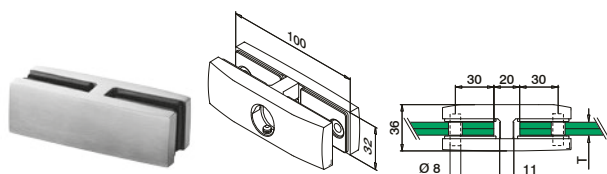
T



14.2909.002.12	8,76 (4 - 0,76 - 4)	2
14.2944.002.12	9,52 (4 - 1,52 - 4)	2
14.2911.002.12	10,76 (5 - 0,76 - 5)	2
14.2954.002.12	11,52 (5 - 1,52 - 5)	2
14.2913.002.12	12,76 (6 - 0,76 - 6)	2
14.2964.002.12	13,52 (6 - 1,52 - 6)	2



International Design Modèle Protection



MOD 29



316

OUTDOOR

T



14.2908.000.12	8	2
14.2910.000.12	10	2
14.2912.000.12	12	2



316

OUTDOOR

T



14.2909.000.12	8,76 (4 - 0,76 - 4)	2
14.2944.000.12	9,52 (4 - 1,52 - 4)	2
14.2911.000.12	10,76 (5 - 0,76 - 5)	2
14.2954.000.12	11,52 (5 - 1,52 - 5)	2
14.2913.000.12	12,76 (6 - 0,76 - 6)	2
14.2964.000.12	13,52 (6 - 1,52 - 6)	2



International Design Modèle Protection

Accessoires

Goupilles de sécurité pour pinces à verre



MOD 5015

Accessoires

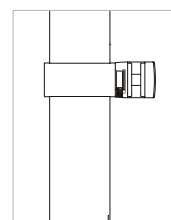
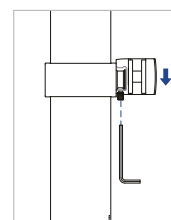
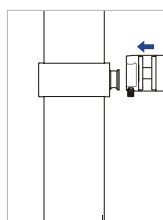
L



19.5015.022.00	22	4
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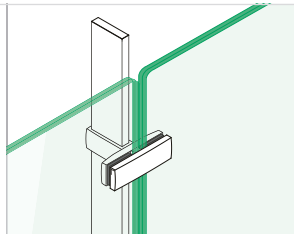
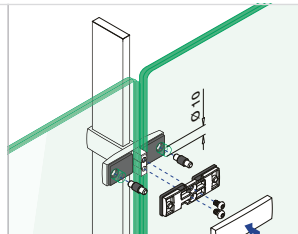
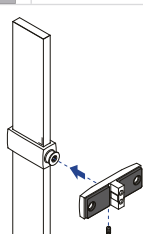
Q-INFO

MOD 29

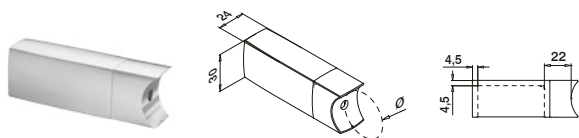


Q-INFO

MOD 29xx.000



Haut



MOD 9328

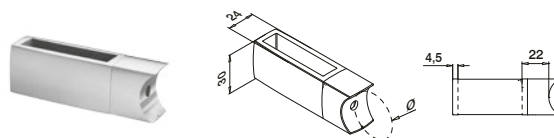
316

OUTDOOR

14.9328.033.12	54 x 12	33,7	2
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Intermédiaire



MOD 9329

316

OUTDOOR

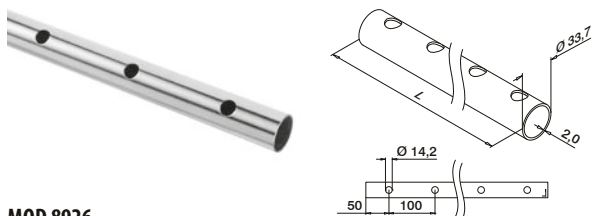
14.9329.033.12	54 x 12	33,7	2
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Remplissage

INOX BROSSÉ

Tube pour rambarde à barreaux



MOD 8926

Ø 33,7 mm

304

INDOOR

13.8926.233.12	L = 2500 mm
----------------	-------------

316

OUTDOOR

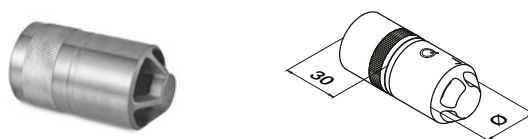
14.8926.233.12	L = 2500 mm
----------------	-------------

NEW

Remplissage

BRUT

EASY HIT® - Raccords



MOD 5792 - EASY HIT®

304

INDOOR

13.5792.233.00	pour 33,7 x 2,0	2
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316

OUTDOOR

14.5792.233.00	pour 33,7 x 2,0	2
----------------	-----------------	---

NEW



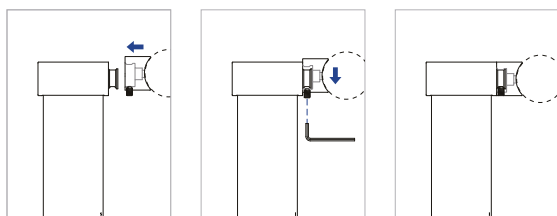
International Design Modèle Protection



282 - 283

Q-INFO

MOD 9328



Q-INFO

MOD 8926

Résultats de calculs pour tubes

	Ø (mm)	A (cm²)	Ix (cm⁴)	Iy (cm⁴)	Wx (cm³)	Wy (cm³)	M (kg/m)	R _{p0,2} (kN/cm²)	R _m (kN/cm²)
13.8926.233.12	33,7 x 2,0	1,69	2,46	1,68	1,46	1,00	1,54	23	54
14.8926.233.12	33,7 x 2,0	1,69	2,46	1,68	1,46	1,00	1,54	24	53

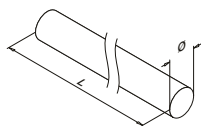
A = coupe

Ix / Iy = moment quadratique

Wx / Wy = module de section

M = poids

R_{p0,2} = contrainte autoriséeR_m = valeur minimale de la résistance à la traction

**MOD 0900 / 8925**

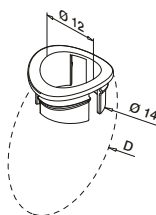
Ø 12 mm

304**INDOOR**

	Ø	
13.8925.012.12	12	L = 2500 mm
13.0900.012.12	12	L = 5000 mm

316**OUTDOOR**

	Ø	
14.8925.012.12	12	L = 2500 mm
14.0900.012.12	12	L = 5000 mm

**MOD 0521****Plastique ABS**

Aspect inox brossé

OUTDOOR**D**

	D	
24.0521.033.19	33,7	50

Pour plus d'informations, rendez-vous sur notre site internet, www.q-railing.com

Q-INFO

Résultats de calculs pour barres

calculated by **ONDRA**

	Ø (mm)	A (cm²)	Ix=Iy (cm⁴)	Wx=Wy (cm³)	M (kg/m)	R _{p0,2} (kN/cm²)	R _m (kN/cm²)
13.0900.012.12 / 13.8925.012.12	12	1,13	0,10	0,17	0,89	23	54
14.0900.012.12 / 14.8925.012.12	12	1,13	0,10	0,17	0,89	24	53

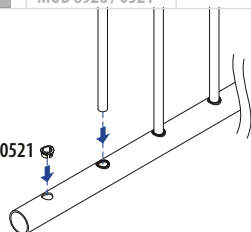
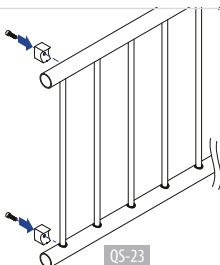
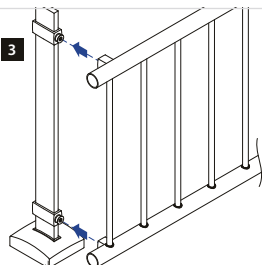
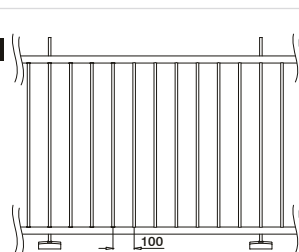
A = coupe
 Ix / Iy = moment quadratique
 Wx / Wy = module de section
 M = poids
 R_{p0,2} = contrainte autorisée
 R_m = valeur minimale de la résistance à la traction

Q-INFO

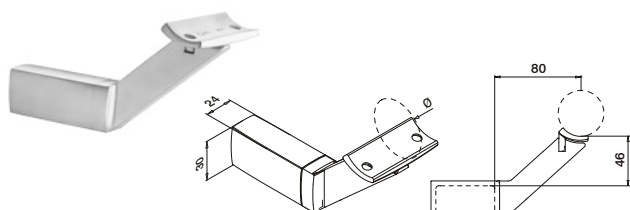
MOD 8926 / 0521

1

MOD 0521

**2****3****4**

Haut



MOD 9322

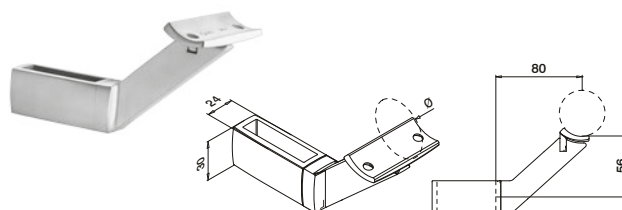
316

OUTDOOR

		Ø		
14.9322.042.12	54 x 12	42,4	QS-89 439	2
14.9322.048.12	54 x 12	48,3	QS-89 439	2



Intermédiaire



MOD 9323

316

OUTDOOR

		Ø		
14.9323.042.12	54 x 12	42,4	QS-89 439	2
14.9323.048.12	54 x 12	48,3	QS-89 439	2

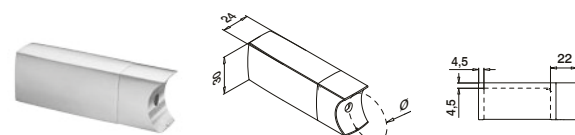


Mains-courantes

INOX BROSSÉ

LINEAR LINE - Adaptateurs pour main-courante

Haut



MOD 4818

316

OUTDOOR

		Ø		
14.4818.042.12		42,4	QS-89 439	2
14.4818.048.12		48,3	QS-89 439	2



International Design Modèle Protection

MOD 9327

316

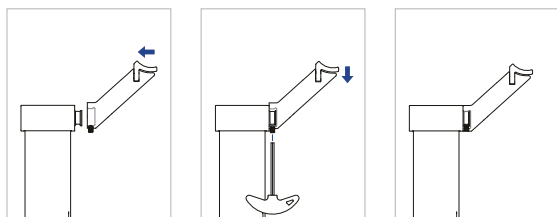
OUTDOOR

		Ø	
14.9327.042.12	54 x 12	42,4	2



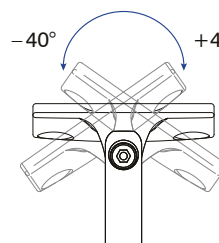
Q-INFO

MOD 9322 / 9323 / 4818



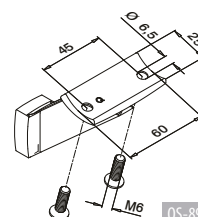
Q-INFO

MOD 9322 / 9323 / 4818

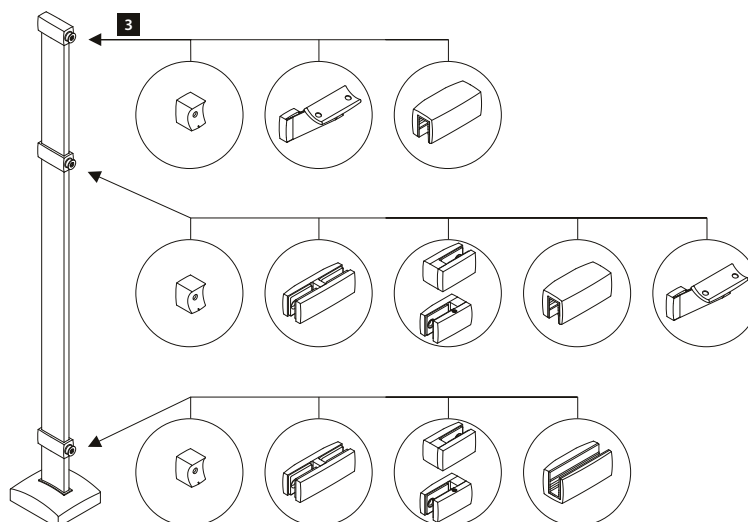
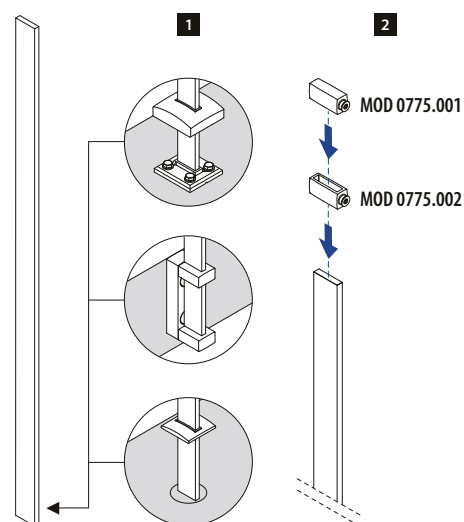


Q-INFO

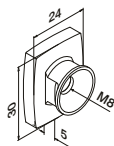
MOD 4818



Q-INFO



Pour montage mural

**MOD 0775**

316

OUTDOOR

14.0775.000.12



QS-2 438



4

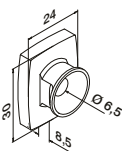


Remplissage

INOX BROSSÉ

LINEAR LINE - Adaptateurs

Pour tube plat

**MOD 0774**

316

OUTDOOR

14.0774.000.12



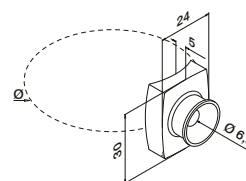
QS-16 439



4



Pour tube rond

**MOD 0774**

316

OUTDOOR

14.0774.042.12

Ø

42,4



QS-16 439



4

14.0774.048.12

48,3

QS-16 439

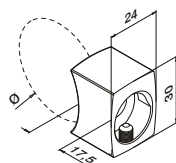
4



Remplissage

INOX BROSSÉ

LINEAR LINE - Adaptateurs pour tube

**MOD 0629**

316

OUTDOOR

14.0629.033.12

Ø

33,7



QS-53 439



4

14.0629.042.12

42,4

QS-53 439

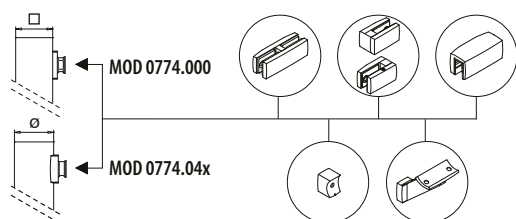
4



International Design Modèle Protection

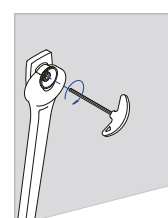
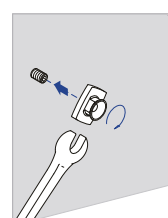
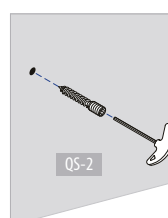
Q-INFO

MOD 0774



Q-INFO

MOD 0775



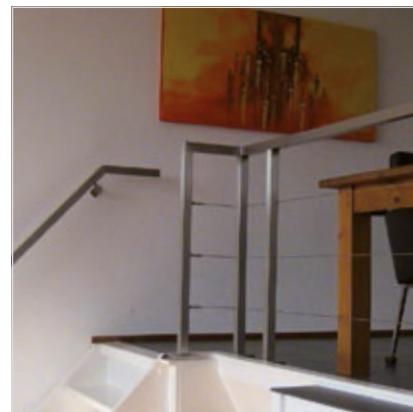


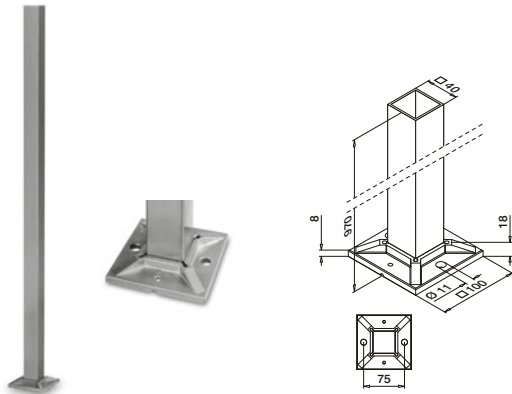
SQUARE LINE® 40x40

Les arêtes vives et les angles aigus des éléments de ce système de garde-corps donneront à vos créations un style plus rectiligne et plus contemporain. Grâce à la modularité de tous les systèmes Q-railing, vous pouvez combiner les éléments Square Line avec ceux de n'importe quel autre système Q-railing pour créer un garde-corps unique en son genre. Pour le remplissage, vous avez le choix entre des câbles, du verre avec pinces à verre ou adaptateurs à verre, des barres ou même un système à filet.

**STATISCHE
BERECHNUNG
GEMÄß TRAV**

**APPROVED
to BS 6180**

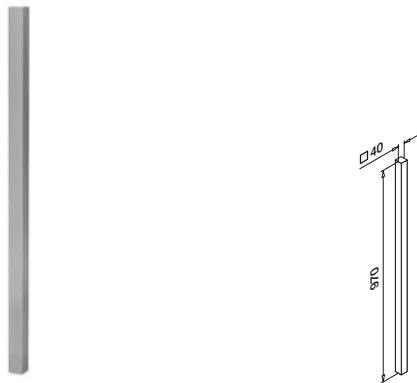


**MOD 4913****304****INDOOR**

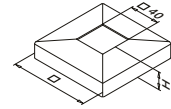
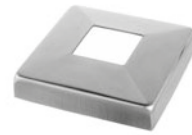
13.4913.040.12 40 x 40 x 2,0 QS-59 447 1

316**OUTDOOR**

14.4913.040.12 40 x 40 x 2,0 QS-58 447 1

**MOD 4901****304****INDOOR**

13.4901.040.12 40 x 40 x 2,0 1

**MOD 4511****304****INDOOR**

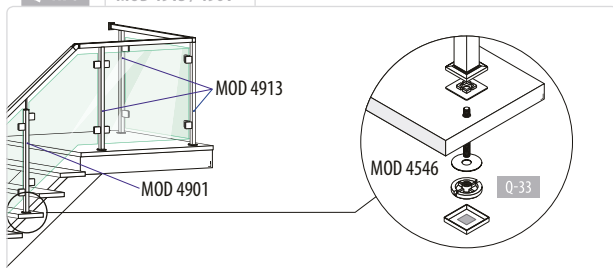
13.4511.040.12 108 25 2

316**OUTDOOR**

14.4511.040.12 108 25 2

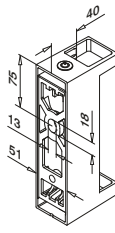
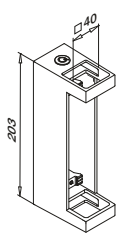
MOD 4512**304****INDOOR**

13.4512.040.12 93 22 2

Q-INFO**MOD 4913 / 4901**



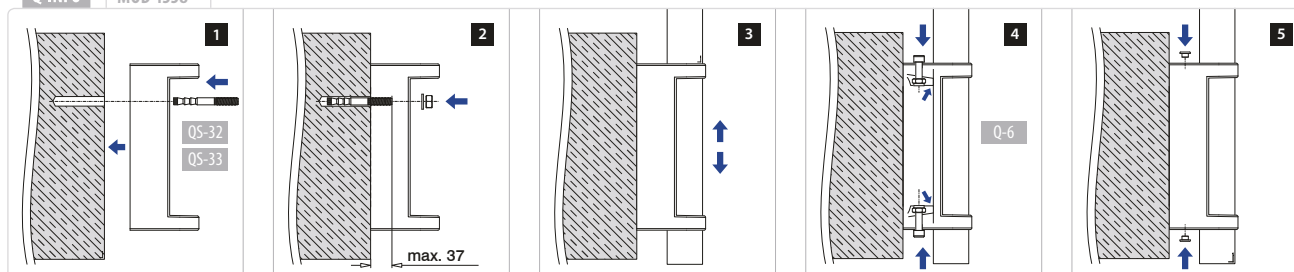


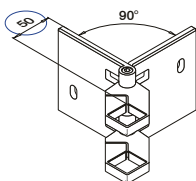
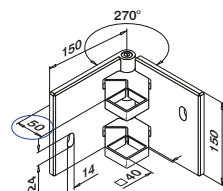
**MOD 4558****304****INDOOR**

13.4558.040.12	40 x 40	QS-33	444	1
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316**OUTDOOR**

14.4558.040.12	40 x 40	QS-32	444	1
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DESIGN
product**Q-INFO****MOD 4558**

**MOD 4555**

304			
INDOOR			
13.4555.040.12	40 x 40	Q5-33 444	1
316			
OUTDOOR			
14.4555.040.12	40 x 40	Q5-32 444	1

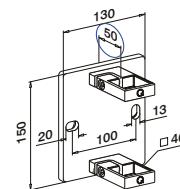


Niveau de support mural

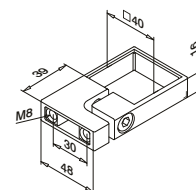
Ø 40, Ø 42,4, Ø 48,3 mm

MOD 0500

Accessoires		
	Q	
19.0500.000.00	Q-72	1

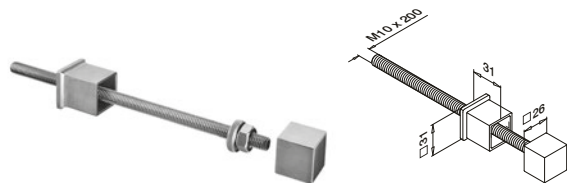
**MOD 4551**

304				
INDOOR				
13.4551.040.12	40 x 40	QS-33  444	1	
316				
OUTDOOR				
14.4551.040.12	40 x 40	QS-32  444	1	

**MOD 3507**

304		
INDOOR		
13.3507.040.12	40 x 40	2
316		
OUTDOOR		
14.3507.040.12	40 x 40	2



**MOD 0550****304****INDOOR**

13.0550.440.12

40 x 40

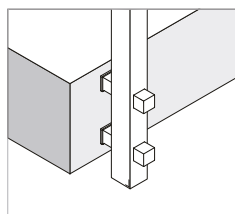
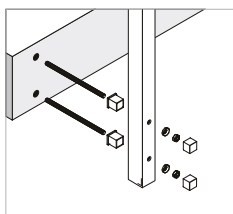
2

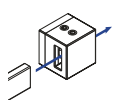
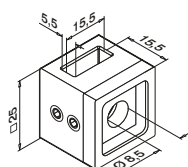
316**OUTDOOR**

14.0550.440.12

40 x 40

2

**Q-INFO**



Centre

MOD 4820

Zamak

Aspect inox brossé

OUTDOOR



10.4820.000.20

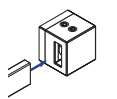
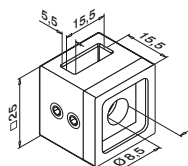
QS-20 439

4



DESIGN product

International Design Modèle Protection



Gauche

MOD 4822

Zamak

Aspect inox brossé

OUTDOOR



10.4822.000.20

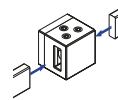
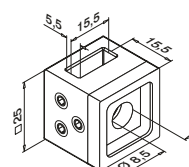
QS-20 439

4



DESIGN product

International Design Modèle Protection



Centre

MOD 4821

Zamak

Aspect inox brossé

OUTDOOR



10.4821.000.20

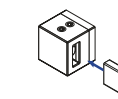
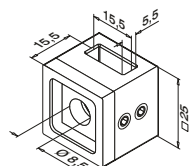
QS-20 439

4



DESIGN product

International Design Modèle Protection



Droite

MOD 4823

Zamak

Aspect inox brossé

OUTDOOR



10.4823.000.20

QS-20 439

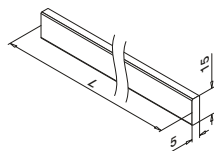
4



DESIGN product

International Design Modèle Protection

Q-TUBE



MOD 4925 / 4900

304

INDOOR



13.4925.015.12

15 x 5

L = 2500 mm

13.4900.015.12

15 x 5

L = 5000 mm

316

OUTDOOR



14.4925.015.12

15 x 5

L = 2500 mm

14.4900.015.12

15 x 5

L = 5000 mm

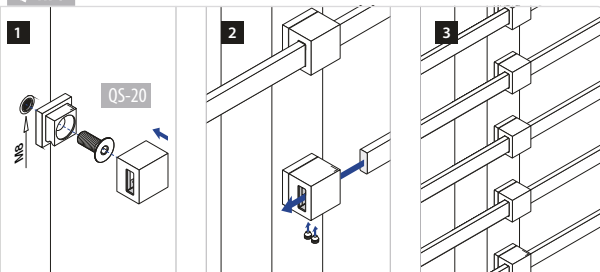


DESIGN product

10.xxxx.xxx.20 = outdoor

Vous trouverez les bons de commande pour les produits pré-montés sur www.q-railing.com

Q-INFO



Q-INFO

MOD 4925 / 4900

Résultats de calculs pour barres

calculated by ONDRA

	□ (mm)	A (cm²)	I _x (cm⁴)	I _y (cm⁴)	W _x (cm³)	W _y (cm³)	M (kg/m)	R _{p0.2} (kN/cm²)	R _m (kN/cm²)
13.49xx.015.12	15 x 5	0,75	0,02	0,14	0,06	0,19	0,60	23	54
14.49xx.015.12	15 x 5	0,75	0,02	0,14	0,06	0,19	0,60	24	53

A

= coupe

M

= poids

I_x / I_y

= moment quadratique

R_{p0.2}

= contrainte autorisée

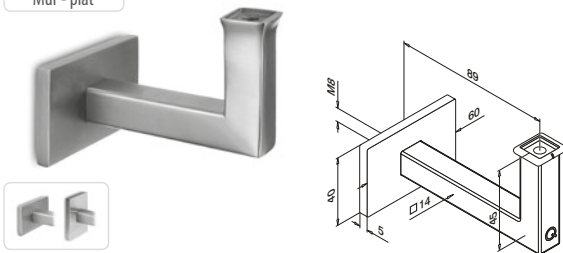
W_x / W_y

= module de section

R_m

= valeur minimale de la résistance à la traction

Mur - plat

**MOD 4111****304****INDOOR**

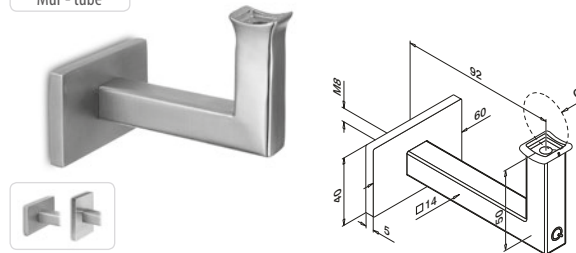
13.4111.000.12	QS-1 433 / QS-54 439	2
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MOD 4101**316****OUTDOOR**

14.4101.000.12	QS-2 438 / QS-70 439	2
----------------	----------------------	---



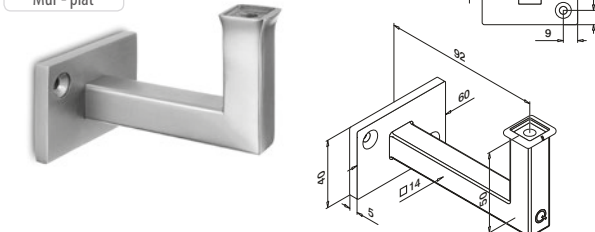
Mur - tube

**MOD 4111****304****INDOOR**

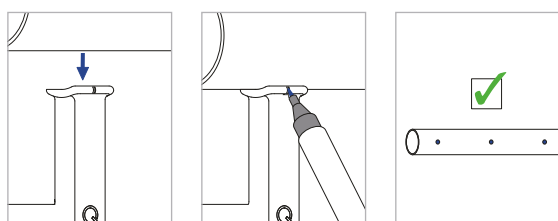
13.4111.042.12	42,4 QS-1 433 / QS-54 439	2
----------------	---------------------------	---



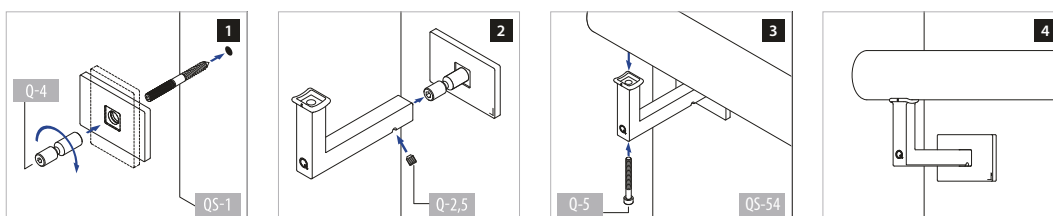
Mur - plat

**MOD 4112****304****INDOOR**

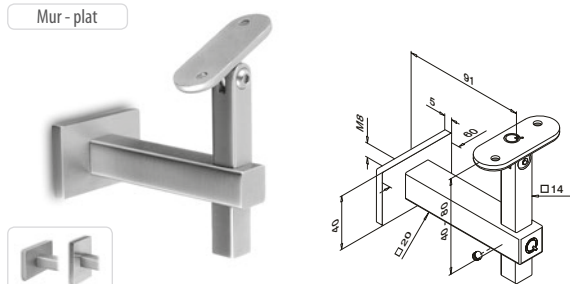
13.4112.000.12	QS-1 433 / QS-54 439	2
----------------	----------------------	---

**Q-INFO****Q-INFO**

MOD 4111.042



Mur - plat

**MOD 4145****304****INDOOR**

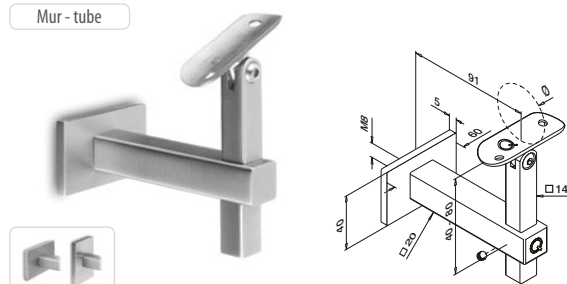
13.4145.000.12	QS-1 433 / QS-12 439	2
----------------	----------------------	---

316**OUTDOOR**

14.4145.000.12	QS-2 438 / QS-13 439	2
----------------	----------------------	---



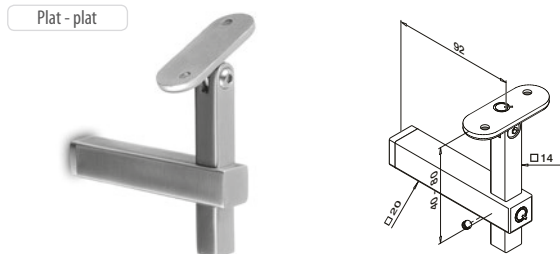
Mur - tube

**MOD 4145****304****INDOOR**

13.4145.042.12	Ø 42,4 QS-1 433 / QS-10 438	2
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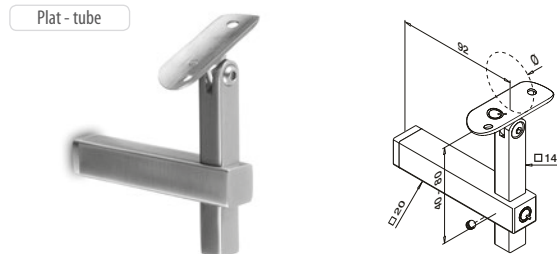
Plat - plat

**MOD 4133****304****INDOOR**

13.4133.000.12	QS-55 441 / QS-21 439 / QS-12 439	2
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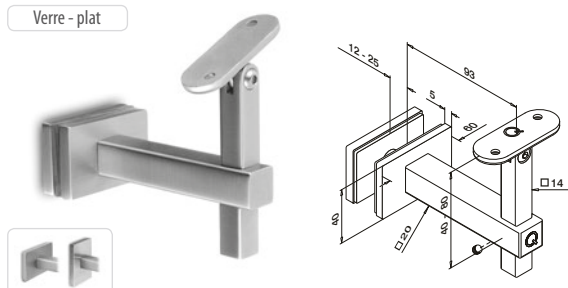
Plat - tube

**MOD 4133****304****INDOOR**

13.4133.042.12	Ø 42,4 QS-55 441 / QS-21 439 / QS-10 438	2
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Verre - plat

**MOD 4155****304****INDOOR**

13.4155.000.12	QS-12 439	2
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316**OUTDOOR**

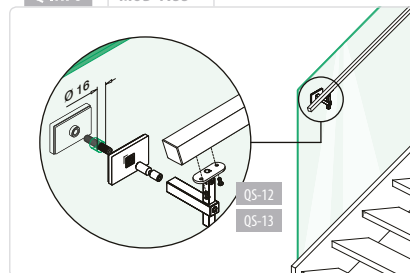
14.4155.000.12	QS-13 439	2
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**MOD 4925, 4900**

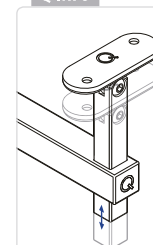
189

Q-INFO

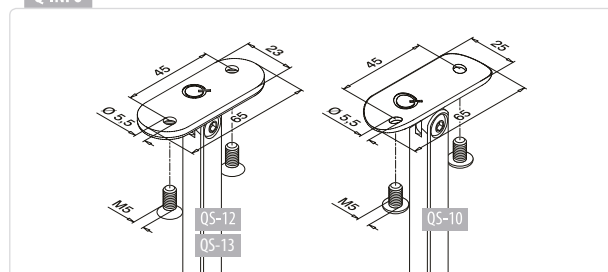
MOD 4155



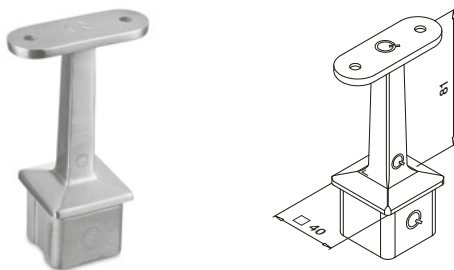
Q-INFO



Q-INFO



Tube - plat



MOD 4710 - □ 40 x 40 mm

304

INDOOR

13.4710.000.12



QS-12 439



2

316

OUTDOOR

14.4710.000.12



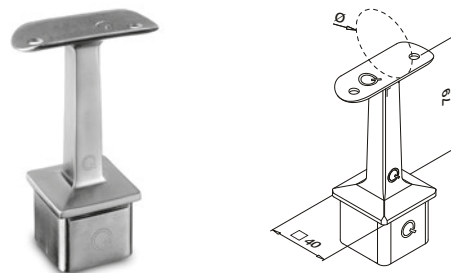
QS-13 439



2



Tube - tube



MOD 4710 - □ 40 x 40 mm

304

INDOOR

13.4710.042.12

42,4



QS-10 438



2

13.4710.048.12

48,3



QS-10 438



2

316

OUTDOOR

14.4710.042.12

42,4



QS-11 438



2

14.4710.048.12

48,3



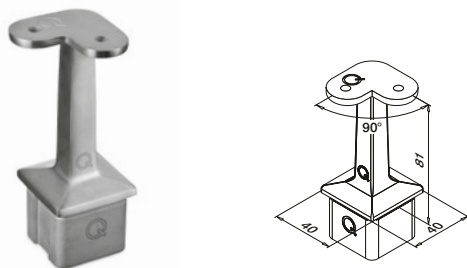
QS-11 438



2



Tube - plat



MOD 4710 - □ 40 x 40 mm

304

INDOOR

13.4710.800.12



QS-12 439



2

316

OUTDOOR

14.4710.800.12



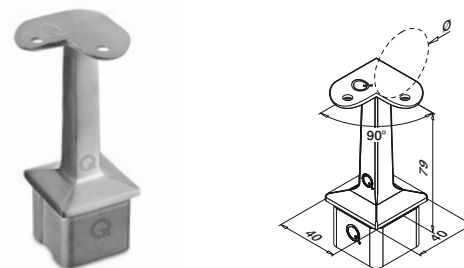
QS-13 439



2



Tube - tube



MOD 4710 - □ 40 x 40 mm

304

INDOOR

13.4710.842.12

42,4



QS-10 438



2

316

OUTDOOR

14.4710.842.12

42,4



QS-11 438

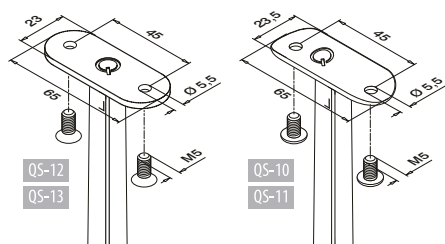


2



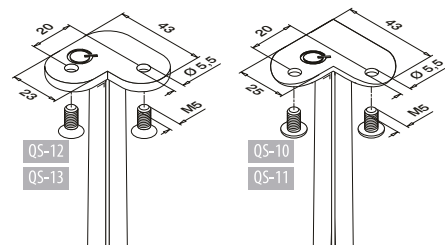
Q-INFO

MOD 4710.000 / 4710.04x



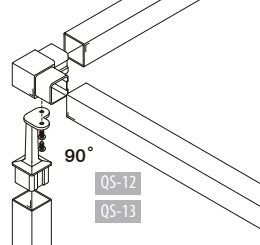
Q-INFO

MOD 4710.8xx



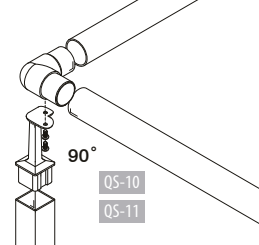
Q-INFO

MOD 4710.800

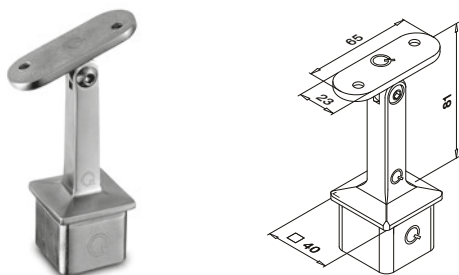


Q-INFO

MOD 4710.842



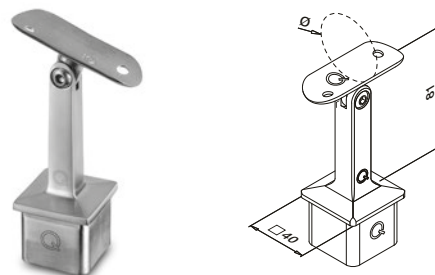
Tube - plat

**MOD 4718** - □ 40 x 40 mm

304			
INDOOR			
13.4718.000.12	QS-12	439	2
316			
OUTDOOR			
14.4718.000.12	QS-13	439	2



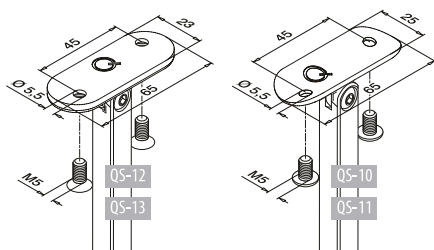
Tube - tube

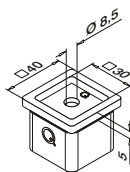
**MOD 4718** - □ 40 x 40 mm

304			
INDOOR			
13.4718.042.12	Ø	QS-10	438
13.4718.048.12	42,4	QS-10	438
13.4718.048.12	48,3	QS-10	438
316			
OUTDOOR			
14.4718.042.12	Ø	QS-11	438
14.4718.048.12	42,4	QS-11	438
14.4718.048.12	48,3	QS-11	438



Q-INFO

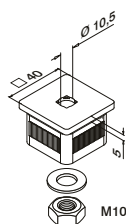


**MOD 4727****304****INDOOR**

13.4727.000.12

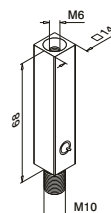
QS-26 439

2

**MOD 4733 - EASY HIT®****304****INDOOR**

13.4733.040.12

2

**MOD 4811****304****INDOOR**

13.4811.068.12

2

QS-48 439

**MOD 1800**

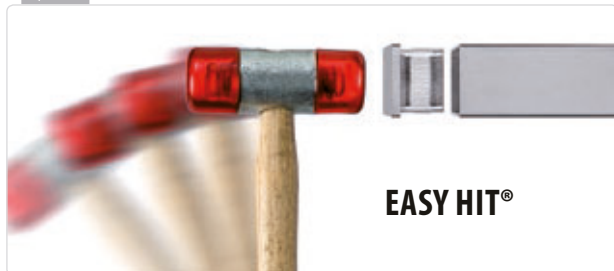
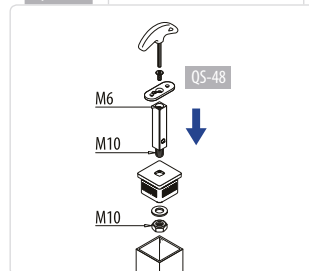
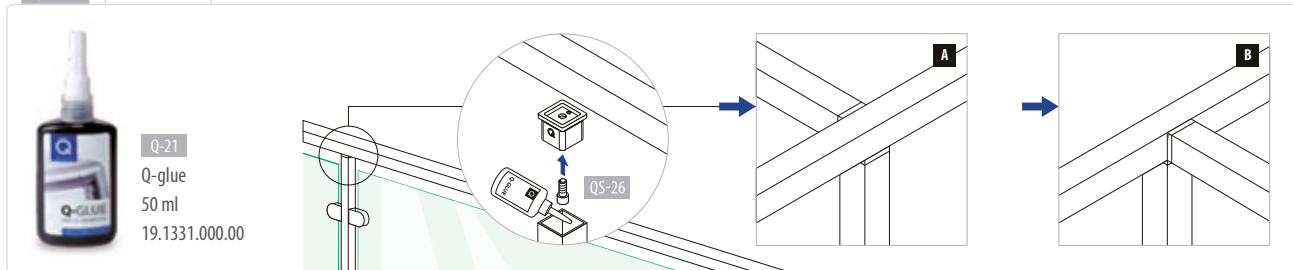
270

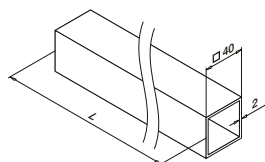
**MOD 1801**

270

**MOD 1802**

270

Q-INFO**Q-INFO****MOD 4811 / 4733****Q-INFO****MOD 4727**



MOD 4925 / 4900

304

INDOOR



13.4925.040.12 40 x 40 x 2,0 L = 2500 mm

13.4900.040.12 40 x 40 x 2,0 L = 5000 mm

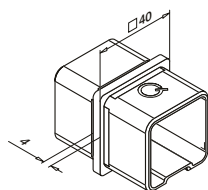
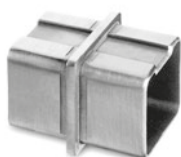
316

OUTDOOR



14.4925.040.12 40 x 40 x 2,0 L = 2500 mm

14.4900.040.12 40 x 40 x 2,0 L = 5000 mm



MOD 4790

304

INDOOR



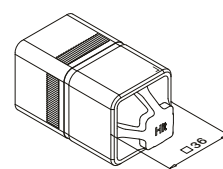
13.4790.040.12 40 x 40 2

316

OUTDOOR



14.4790.040.12 40 x 40 2



MOD 5792 - EASY HIT®

316

OUTDOOR

Brut



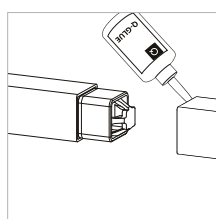
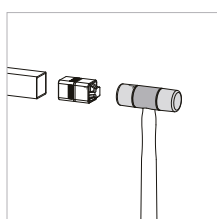
14.5792.040.00 pour 40 x 40 2



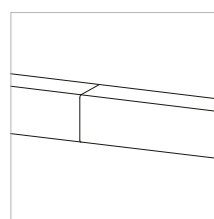
International Design Modèle Protection

Q-INFO

MOD 5792



Q-21
Q-glue
50 ml
19.1331.000.00



Q-INFO

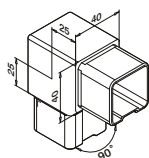
MOD 4925 / 4900

Résultats de calculs pour tubes

calculated by **ONDRA**

	□(mm)	A (cm ²)	I _x =I _y (cm ⁴)	W _x =W _y (cm ³)	M (kg/m)	R _{p0,2} (kN/cm ²)	R _m (kN/cm ²)
13.4900.040.12 / 13.4925.040.12	40 x 40	3,04	7,30	3,67	2,38	23	54
14.4900.040.12 / 14.4925.040.12	40 x 40	3,04	7,30	3,67	2,38	24	53

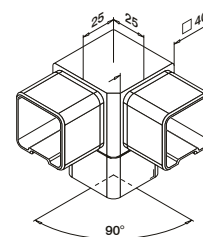
A = coupe W_x / W_y = module de section R_{p0,2} = contrainte autorisée
 I_x / I_y = moment quadratique M = poids R_m = valeur minimale de la résistance à la traction

**MOD 4301****304****INDOOR**

13.4301.040.12	40 x 40	2
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316**OUTDOOR**

14.4301.040.12	40 x 40	2
----------------	---------	---

**MOD 4304****304****INDOOR**

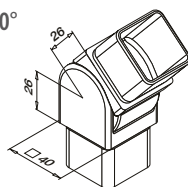
13.4304.040.12	40 x 40	2
----------------	---------	---

316**OUTDOOR**

14.4304.040.12	40 x 40	2
----------------	---------	---



0-70°

**MOD 4312****304****INDOOR**

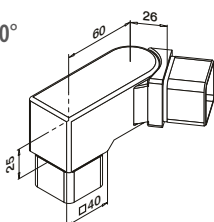
13.4312.040.12	40 x 40	2
----------------	---------	---

316**OUTDOOR**

14.4312.040.12	40 x 40	2
----------------	---------	---



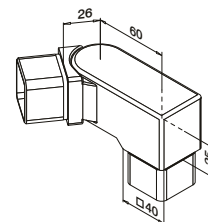
0-70°

**MOD 4317****304****INDOOR**

13.4317.040.12	40 x 40	2
----------------	---------	---



0-70°

**MOD 4318****304****INDOOR**

13.4318.040.12	40 x 40	2
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Q-INFO

MOD 4317



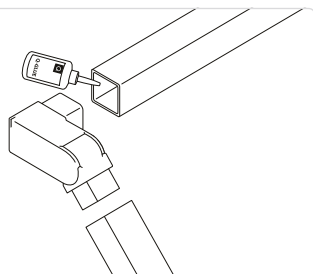
Q-21

Q-glue

50 ml

19.1331.000.00

90°



Q-INFO

MOD 4318



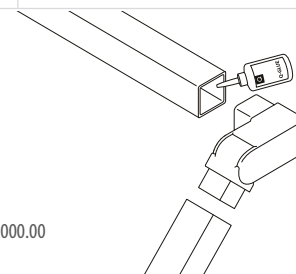
Q-21

Q-glue

50 ml

19.1331.000.00

90°

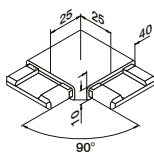
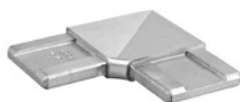




SQUARE LINE® 40x10

Avec leurs lignes à la fois harmonieuses et audacieuses, ces mains-courantes carrées sans vis apparentes pour distraire le regard sont une exclusivité en matière de design. Le système de main-courante Square Line démontre qu'un design simple n'en est pas moins réussi. Des raccords et des embouts coordonnés vous permettent de parachever cette main-courante murale jusque dans les moindres détails.

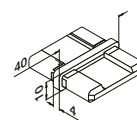


**MOD 4301****304****INDOOR**

13.4301.041.12 40 x 10 x 1,5 2

316**OUTDOOR**

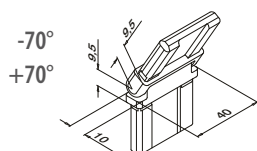
14.4301.041.12 40 x 10 x 1,5 2

**MOD 4790****304****INDOOR**

13.4790.041.12 40 x 10 x 1,5 2

316**OUTDOOR**

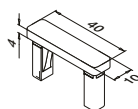
14.4790.041.12 40 x 10 x 1,5 2

**MOD 4312****304****INDOOR**

13.4312.041.12 40 x 10 x 1,5 2

316**OUTDOOR**

14.4312.041.12 40 x 10 x 1,5 2

**MOD 4732****304****INDOOR**

13.4732.041.12 40 x 10 x 1,5 2

316**OUTDOOR**

14.4732.041.12 40 x 10 x 1,5 2

**Q-INFO****Q-23**

Q-cleaner

300 ml

19.0601.000.00

Q-INFO**Q-21**

Q-glue

50 ml

19.1331.000.00





SQUARE LINE® 60x30

Il s'agit là de la nouvelle version robuste de Square Line®. Avec une profondeur de 60 mm, ses poteaux présentent juste un peu plus de matière et peuvent ainsi résister à des charges encore plus élevées. En outre, le style de Square Line 60x30 apporte un peu de fraîcheur et de nouveauté dans la gamme carrée. Pour le remplissage, vous pouvez opter pour des barres verticales ou pour du verre avec des pinces à verre ou avec nos adaptateurs à verre spider.



GOEDKEURING
VOLGENS BB2012
EUROCODES
1990-1999:2011
NEN 2608

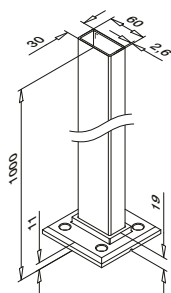
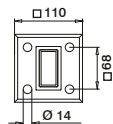
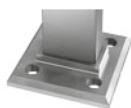
STATISCHE
BERECHNUNG
GEMÄß TRAV

**APPROVED
to BS 6180**





Montage au sol



MOD 4901

316

OUTDOOR

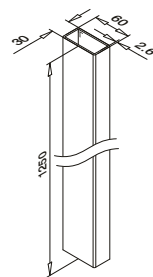
14.4901.063.12 60 x 30 x 2,6 QS-559 445 1



Scellement béton

Montage latéral

Montage au sol

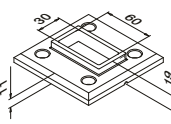
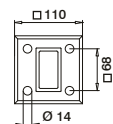


MOD 4902

316

OUTDOOR

14.4902.063.12 60 x 30 x 2,6 1

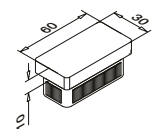


MOD 3503

316

OUTDOOR

14.3503.063.00 110 QS-559 445 2



MOD 5728 - EASY HIT®

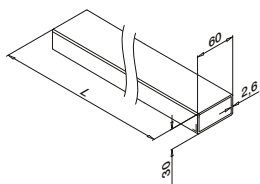
316

OUTDOOR

14.5728.063.12 60 x 30 x 2,6 2



International Design Modèle Protection



MOD 4900

316

OUTDOOR

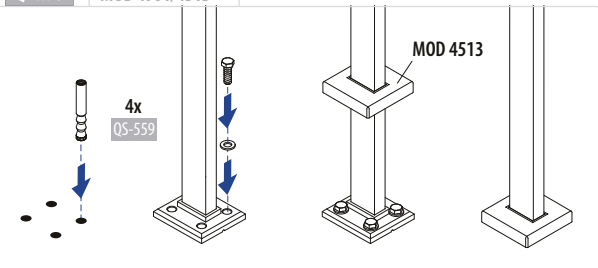
14.4900.063.12 60 x 30 x 2,6 L = 5000 mm



Q-TUBE

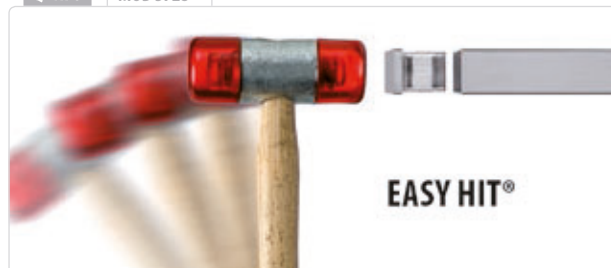
Q-INFO

MOD 4901/4513



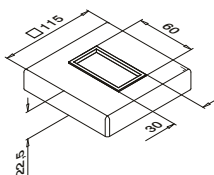
Q-INFO

MOD 5728





Montage au sol



MOD 4513

316

OUTDOOR

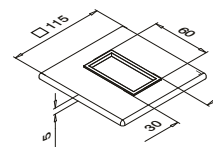
14.4513.063.12



2



Scellement béton



MOD 4512

316

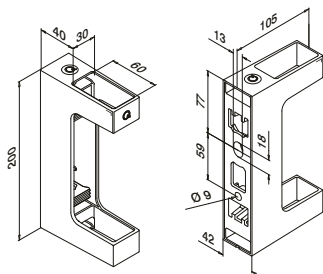
OUTDOOR

14.4512.063.12



2

Montage latéral



MOD 4558

316

OUTDOOR

14.4558.063.12



60 x 30



QS-559 445



1

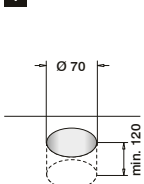


International Design Modèle Protection

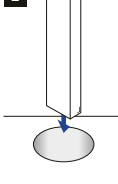
Q-INFO

MOD 4902/4512

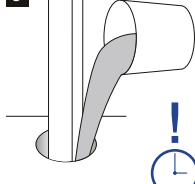
1



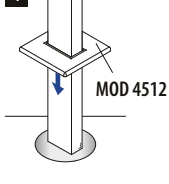
2



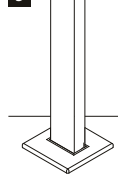
3



4

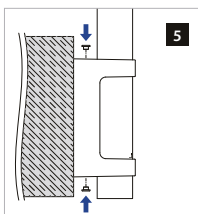
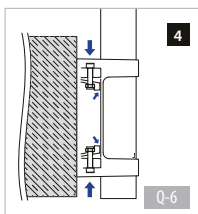
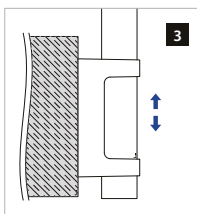
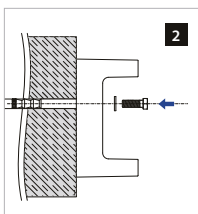
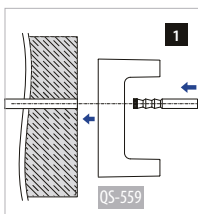


5



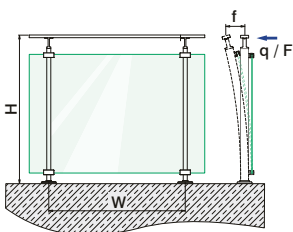
Q-INFO

MOD 4558



Q-INFO

MOD 4901

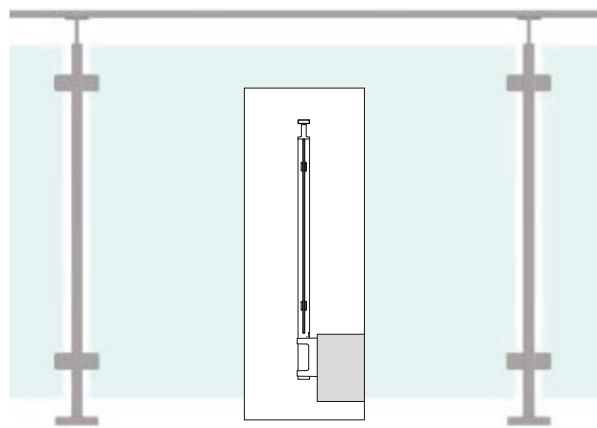


Square Line® 60x30 (Calcul de charge statique)

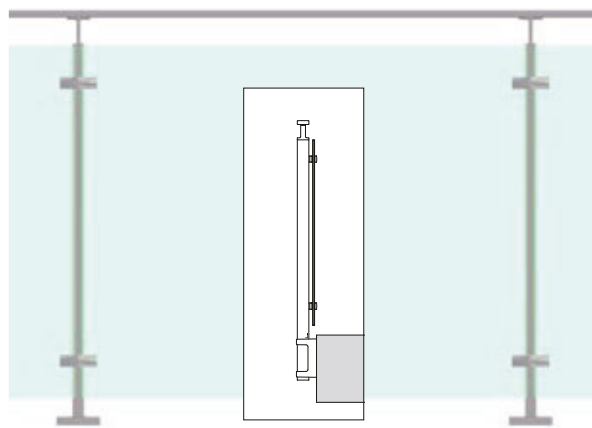
			q	F	W _{max}		W _{max}	Vent _{max}	H _{max}	f
MOD 4901.063		0,50 kN/m	-	1500 mm	1300 mm	0,70* kN/m²	1100 mm	< 25 mm		
		0,50 kN/m	1,00 kN/1 min.	1200 mm	1200 mm	1,79 kN/m²	1000 mm	< 20 mm		
		1,00 kN/m	-	1000 mm	900 mm	0,70* kN/m²	1100 mm	< 25 mm		
		0,80 kN/m	1,00 kN/5 min.	1200 mm	1200 mm	1,79 kN/m²	1000 mm	< 20 mm		

* Charge horizontale et force du vent

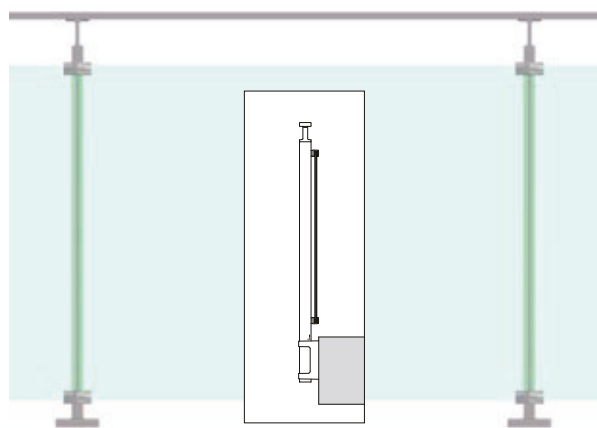
Q-INFO



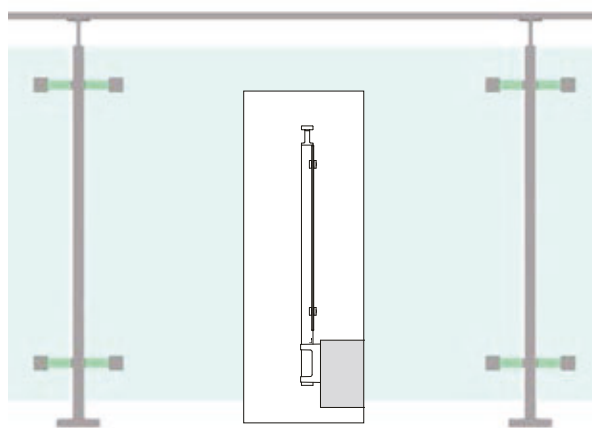
364 Pincès à verre - MOD 21



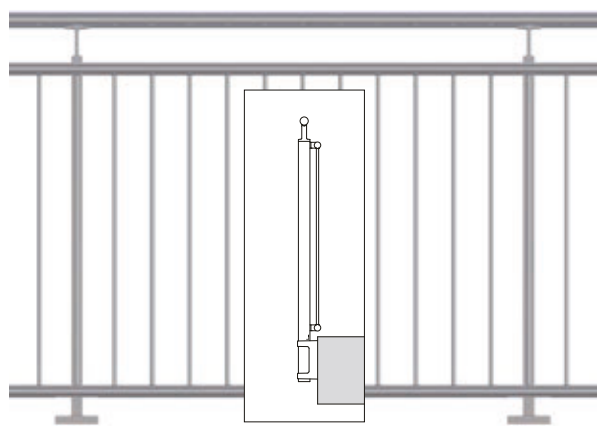
378 Pincès à verre - MOD 29



381 Supports de verre - MOD 55



387 Adaptateurs à verre - Spider MOD 4752



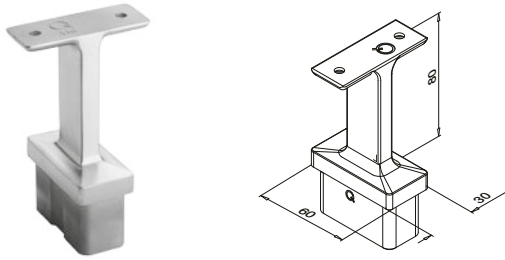
171 Rambarde à barreaux / remplissage à barres verticales

Vous pouvez combiner les poteaux de Square Line 60x30 avec les éléments de n'importe quel autre système Q-railing.



Q-railing

Tube - plat



MOD 4711 - □ 60 x 30 x 2,6 mm

316

OUTDOOR

14.4711.000.12



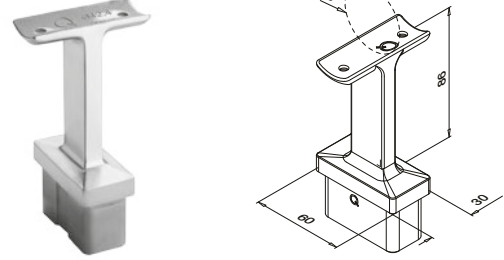
QS-13 439

2



International Design Modèle Protection

Tube - tube



MOD 4711 - □ 60 x 30 x 2,6 mm

316

OUTDOOR

14.4711.042.12

42,4



QS-13 439

2

14.4711.048.12

48,3

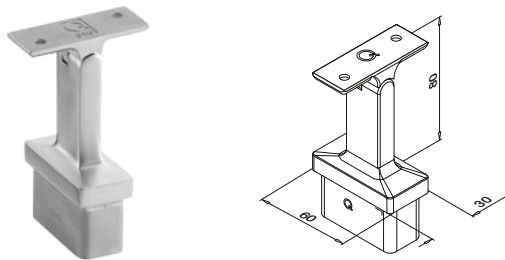
QS-13 439

2



International Design Modèle Protection

Tube - plat



MOD 4719 - □ 60 x 30 x 2,6 mm

316

OUTDOOR

14.4719.000.12



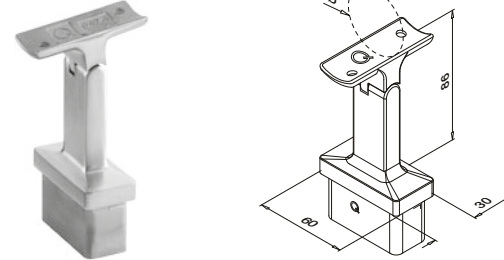
QS-13 439

2



International Design Modèle Protection

Tube - tube



MOD 4719 - □ 60 x 30 x 2,6 mm

316

OUTDOOR

14.4719.042.12

42,4



QS-13 439

2

14.4719.048.12

48,3

QS-13 439

2



International Design Modèle Protection

Q-INFO



Q-22

Q-ultra-clean
500 ml
19.0610.000.00

Q-INFO

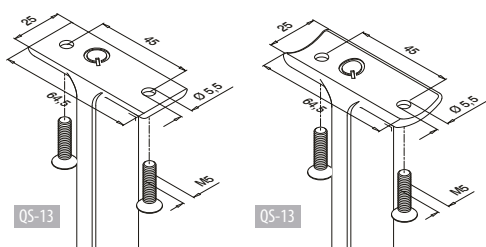


Q-21

Q-glue
50 ml
19.1331.000.00

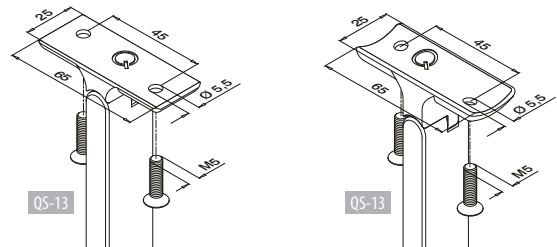
Q-INFO

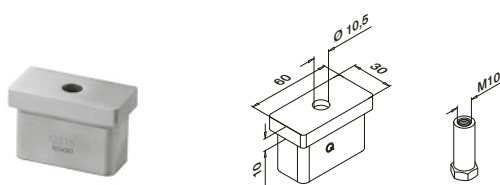
MOD 4711



Q-INFO

MOD 4719



**MOD 4725** - □ 60 x 30 x 2,6 mm

316

OUTDOOR

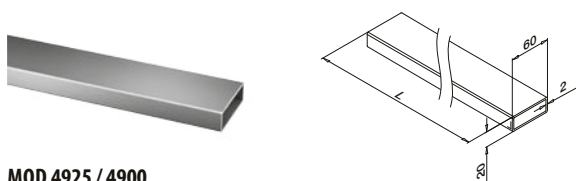
14.4725.063.12



2



Q-TUBE

**MOD 4925 / 4900**

316

OUTDOOR

14.4925.262.12



60 x 20 x 2,0



L = 2500 mm

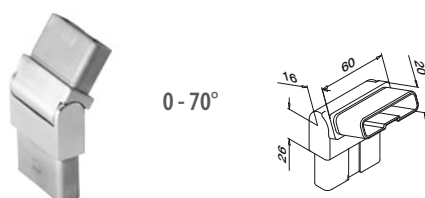
14.4900.262.12

60 x 20 x 2,0

L = 5000 mm



International Design Modèle Protection

**MOD 4312**

316

OUTDOOR

14.4312.262.12

60 x 20 x 2,0



2



International Design Modèle Protection

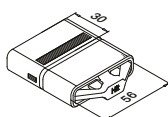
**MOD 5792 - EASY HIT®**

316

OUTDOOR

14.5792.262.00

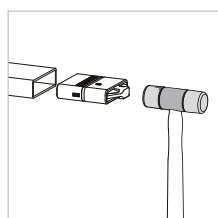
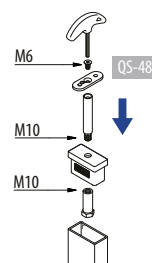
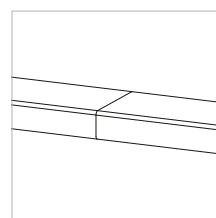
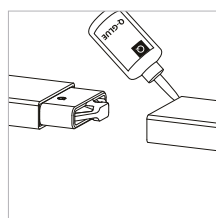
pour 60 x 20 x 2,0

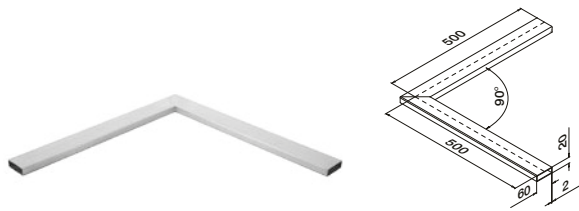


2



International Design Modèle Protection

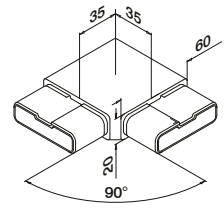
Q-21
Q-glue
50 ml
19.1331.000.00

**MOD 4320****316****OUTDOOR**

14.4320.262.12

60 x 20 x 2,0

2

**MOD 4301****316****OUTDOOR**

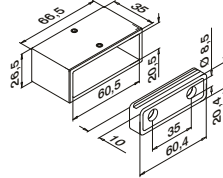
14.4301.262.12

60 x 20 x 2,0

2

NEW

International Design Modèle Protection

**MOD 4504****316****OUTDOOR**

14.4504.062.12

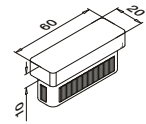
60 x 20 x 2,0

QS-55 441 / QS-27 439

2

NEW

International Design Modèle Protection

**MOD 5727 - EASY HIT®****316****OUTDOOR**

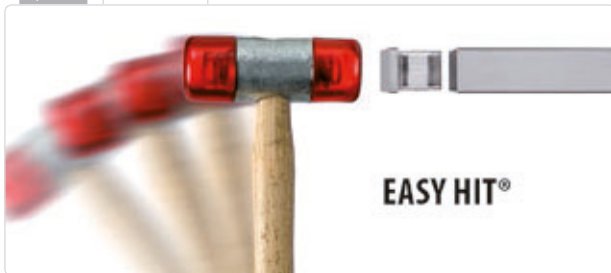
14.5727.262.12

60 x 20 x 2,0

2



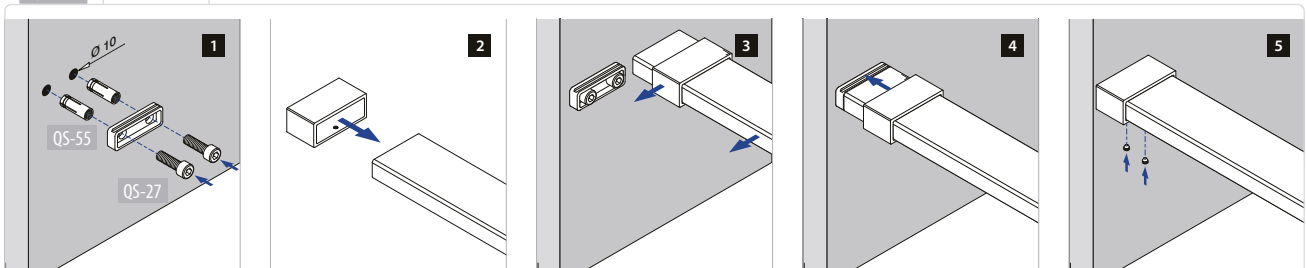
International Design Modèle Protection

Q-INFO**MOD 5727****Q-INFO**

Q-23
Q-cleaner
300 ml
19.0601.000.00

Q-INFO

Q-21
Q-glue
50 ml
19.1331.000.00

Q-INFO**MOD 4504**



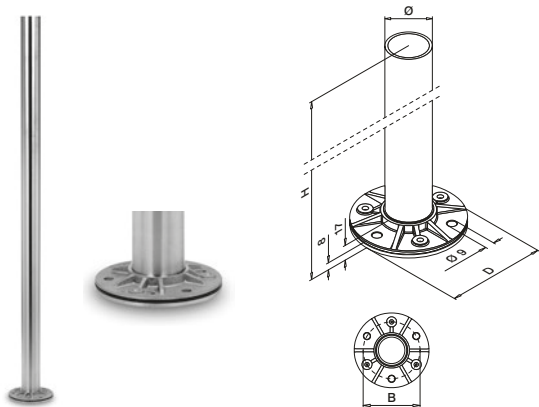
Q-LINE

Système de garde-corps basé sur des formes rondes, notre gamme classique Q-line offre des possibilités créatives illimitées. De la transparence et de l'efficacité d'un garde-corps tout en verre aux lignes infinies d'un remplissage composé de barres, en passant par le style d'inspiration industrielle des câbles ou du filet de câbles d'acier tressés, le design minimaliste de Q-line est intemporel.



APPROVED
to **BS 6180**



**MOD 0912****304**

INDOOR	Ø	B	D	H		
13.0912.242.12	42,4 x 2,0	80	Ø 105	989	QS-35	447 1

316

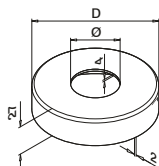
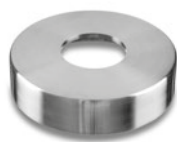
OUTDOOR	Ø	B	D	H		
14.0912.242.12	42,4 x 2,0	80	Ø 105	989	QS-34	447 1
14.0912.042.12	42,4 x 2,6	80	Ø 105	989	QS-34	447 1

MOD 0913**304**

INDOOR	Ø	B	D	H		
13.0913.242.12	42,4 x 2,0	80	Ø 105	970	QS-35	447 1

316

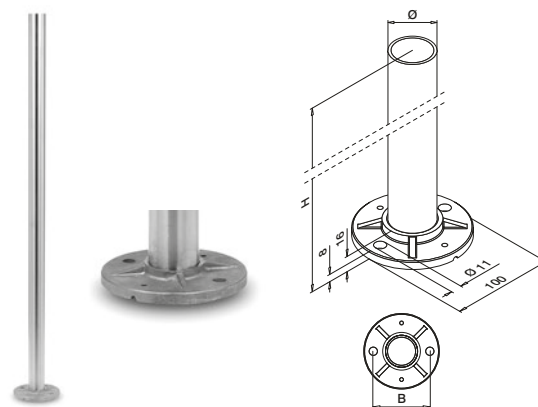
OUTDOOR	Ø	B	D	H		
14.0913.042.12	42,4 x 2,6	80	Ø 105	970	QS-34	447 1
14.0913.048.12	48,3 x 2,6	90	Ø 115	970	QS-34	447 1

**MOD 0511****304**

INDOOR	Ø	D	
13.0511.042.12	42,4	Ø 110	2
13.0511.048.12	48,3	Ø 120	2

316

OUTDOOR	Ø	D	
14.0511.042.12	42,4	Ø 110	2
14.0511.048.12	48,3	Ø 120	2

**MOD 0914****304**

INDOOR	Ø	H	B		
13.0914.242.12	42,4 x 2,0	970	75	QS-59	447 1
13.0914.248.12	48,3 x 2,0	970	80	QS-59	447 1
13.0914.042.12	42,4 x 2,6	970	75	QS-59	447 1
13.0914.048.12	48,3 x 2,6	970	80	QS-59	447 1

316

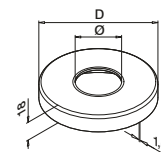
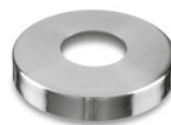
OUTDOOR	Ø	H	B		
14.0914.242.12	42,4 x 2,0	970	75	QS-58	447 1
14.0914.248.12	48,3 x 2,0	970	80	QS-58	447 1
14.0914.042.12	42,4 x 2,6	970	75	QS-58	447 1
14.0914.048.12	48,3 x 2,6	970	80	QS-58	447 1

MOD 0944**304**

INDOOR	Ø	H	B		
13.0944.242.12	42,4 x 2,0	1150	75	QS-59	447 1

316

OUTDOOR	Ø	H	B		
14.0944.242.12	42,4 x 2,0	1150	75	QS-58	447 1
14.0944.248.12	48,3 x 2,0	1150	80	QS-58	447 1

**MOD 0512****304**

INDOOR	Ø	D	
13.0512.042.12	42,4	Ø 105	2
13.0512.048.12	48,3	Ø 105	2

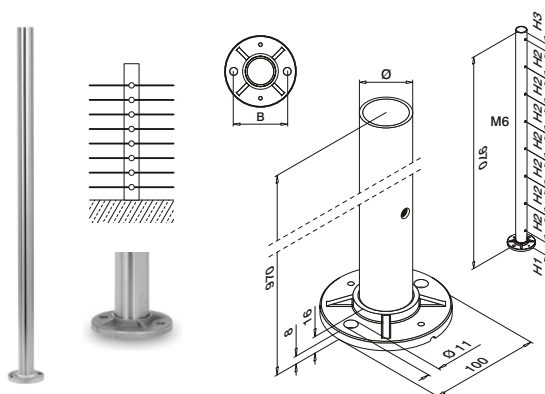
316

OUTDOOR	Ø	D	
14.0512.042.12	42,4	Ø 105	2
14.0512.048.12	48,3	Ø 105	2

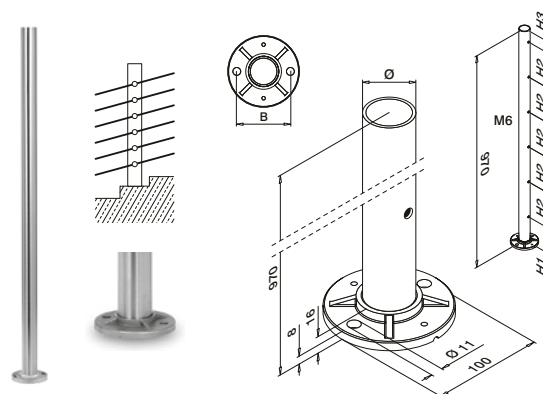
Q-INFO**MOD 0511**

Joint en caoutchouc

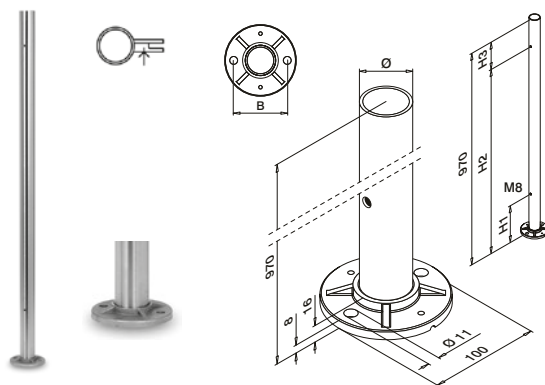


**MOD 0930****304**

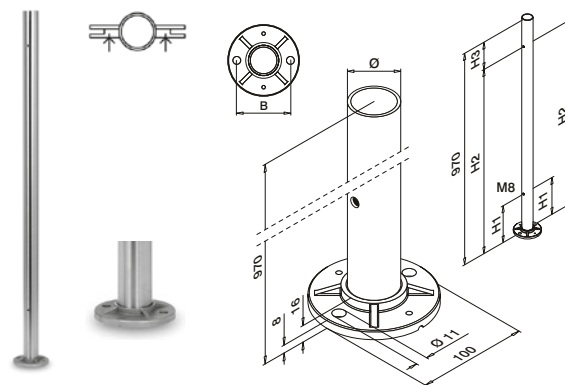
INDOOR	Ø	B	H1	H2	H3		
13.0930.242.12	42,4 x 2,0	75	60	125	35	QS-59	447 1

**MOD 0931****304**

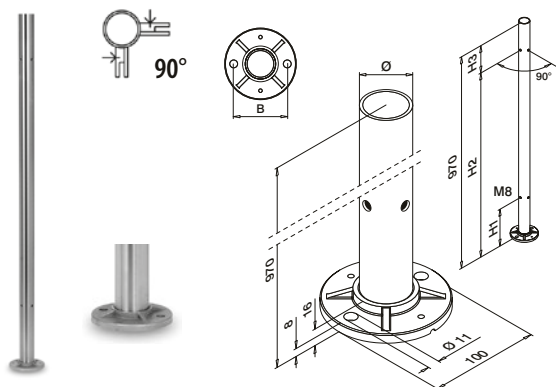
INDOOR	Ø	B	H1	H2	H3		
13.0931.242.12	42,4 x 2,0	75	125	160	45	QS-59	447 1

**MOD 0932****304**

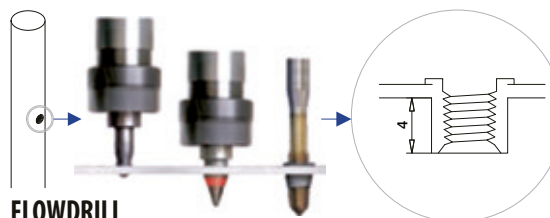
INDOOR	Ø	B	H1	H2	H3		
13.0932.242.12	42,4 x 2,0	75	175	850	120	QS-59	447 1
13.0932.248.12	48,3 x 2,0	80	175	850	120	QS-59	447 1

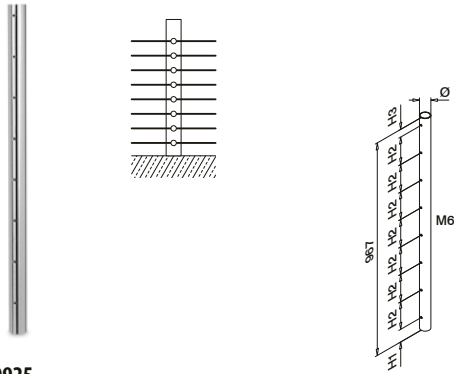
**MOD 0933****304**

INDOOR	Ø	B	H1	H2	H3		
13.0933.242.12	42,4 x 2,0	75	175	850	120	QS-59	447 1
13.0933.248.12	48,3 x 2,0	80	175	850	120	QS-59	447 1

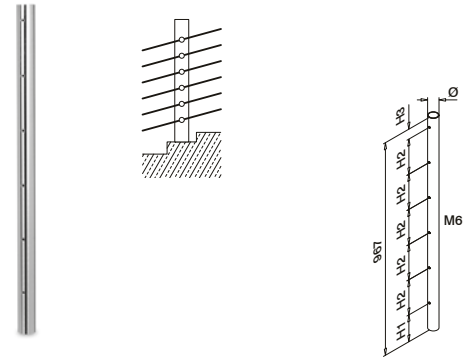
**MOD 0934 / 0964****304**

INDOOR	Ø	B	H1	H2	H3		
13.0934.242.12	42,4 x 2,0	75	175	850	120	QS-59	447 1
13.0934.248.12	48,3 x 2,0	80	175	850	120	QS-59	447 1

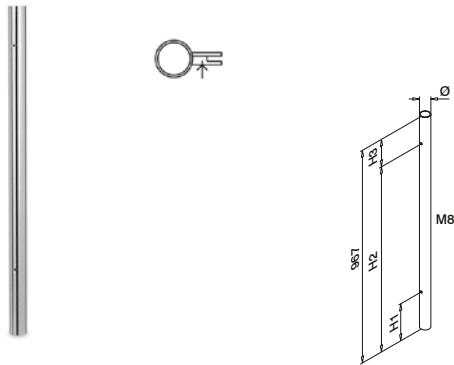
**Q-INFO****FLOWDRILL**

**MOD 0925****304**

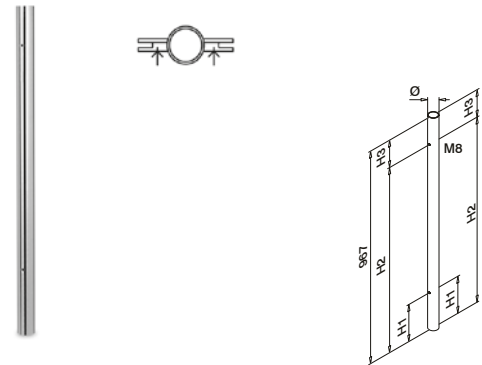
INDOOR	Ø	H1	H2	H3	
13.0925.242.12	42,4 x 2,0	57	125	35	1

**MOD 0926****304**

INDOOR	Ø	H1	H2	H3	
13.0926.242.12	42,4 x 2,0	122	160	45	1

**MOD 0927****304**

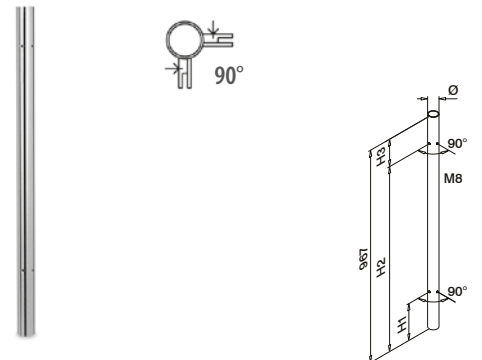
INDOOR	Ø	H1	H2	H3	
13.0927.242.12	42,4 x 2,0	172	847	120	1

**MOD 0928****304**

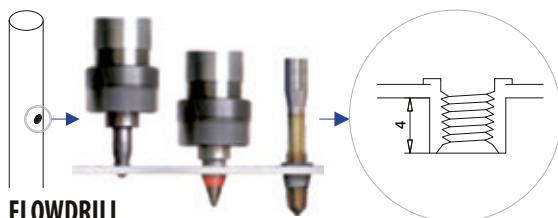
INDOOR	Ø	H1	H2	H3	
13.0928.242.12	42,4 x 2,0	172	847	120	1

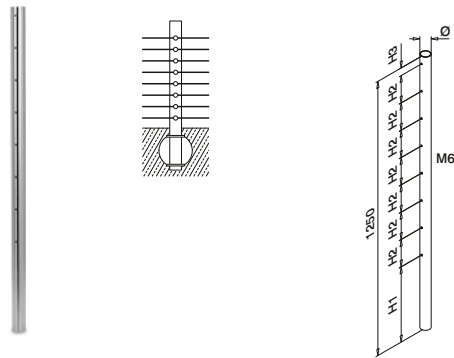


208 - 211

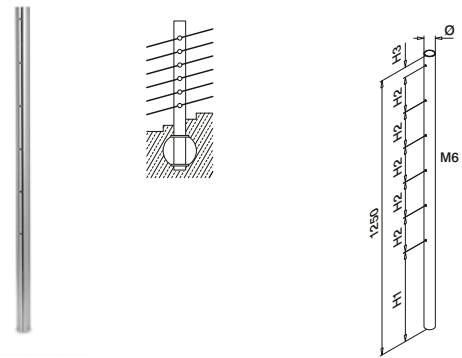
**MOD 0929****304**

INDOOR	Ø	H1	H2	H3	
13.0929.242.12	42,4 x 2,0	172	850	120	1

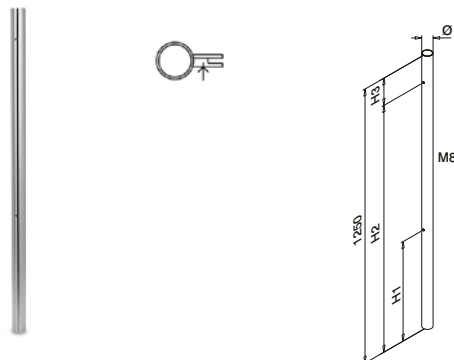
**Q-INFO****FLOWDRILL**

**MOD 0935****304**

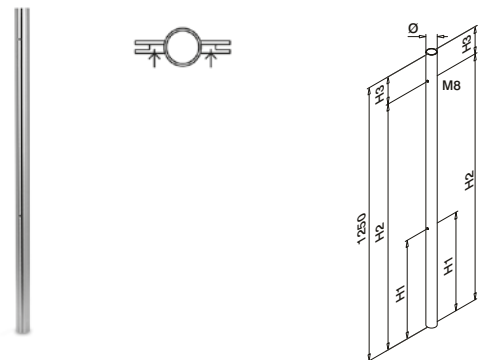
INDOOR	Ø	H1	H2	H3	
13.0935.242.12	42,4 x 2,0	340	125	35	1

**MOD 0936****304**

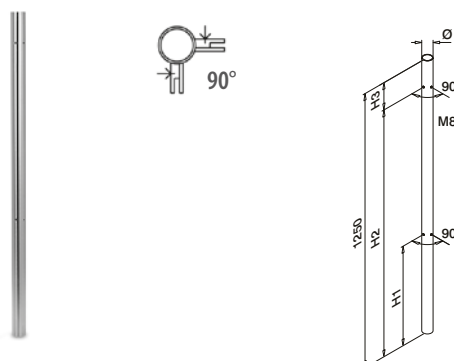
INDOOR	Ø	H1	H2	H3	
13.0936.242.12	42,4 x 2,0	405	160	45	1

**MOD 0937****304**

INDOOR	Ø	H1	H2	H3	
13.0937.242.12	42,4 x 2,0	455	1130	120	1

**MOD 0938****304**

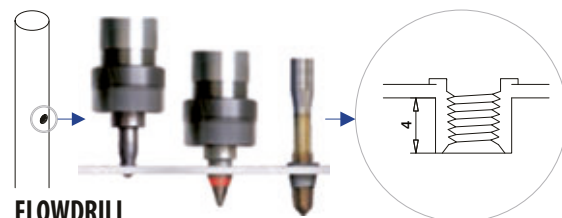
INDOOR	Ø	H1	H2	H3	
13.0938.242.12	42,4 x 2,0	455	1130	120	1

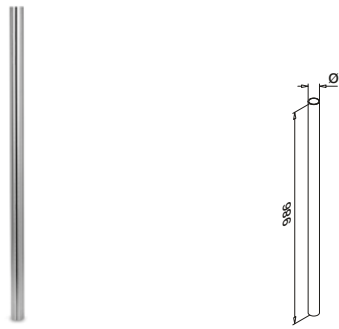
**MOD 0939****304**

INDOOR	Ø	H1	H2	H3	
13.0939.242.12	42,4 x 2,0	455	1130	120	1



213 - 214

Q-INFO**FLOWDRILL**

**MOD 0901****304****INDOOR**

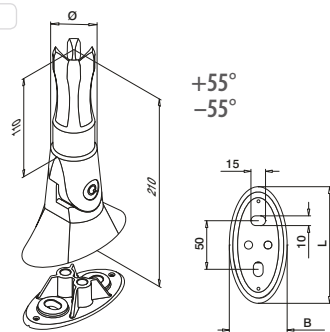
	Ø	
13.0901.242.12	42,4 x 2,0	1



208 - 211



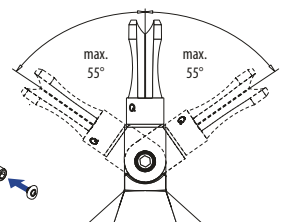
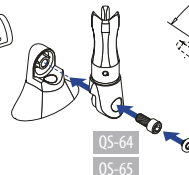
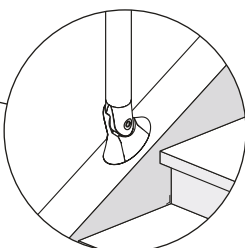
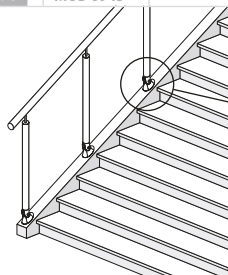
Angle ajustable

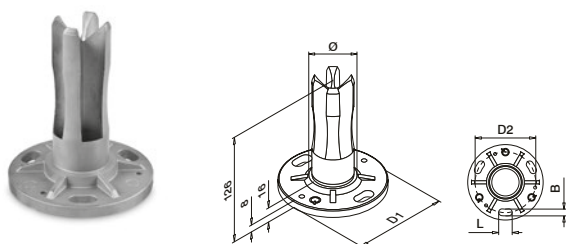
**MOD 0945****304****INDOOR**

	Ø	B	L		
13.0945.242.12	42,4 x 2,0	59	118	QS-65 443	1
13.0945.248.12	48,3 x 2,0	65	118	QS-65 443	1

316**OUTDOOR**

	Ø	B	L		
14.0945.242.12	42,4 x 2,0	59	118	QS-64 443	1

**Q-INFO****MOD 0945**

**MOD 0942****304**

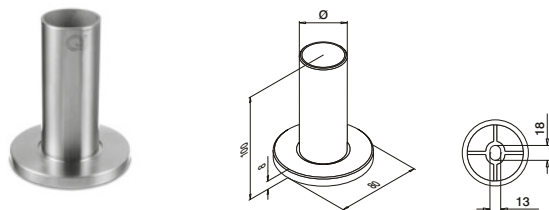
INDOOR	Ø	D1	D2	B x L		
13.0942.233.00	33,7 x 2,0	100	80	9x28	QS-35	447 2
13.0942.242.00	42,4 x 2,0	100	80	9x28	QS-35	447 2
13.0942.248.00	48,3 x 2,0	100	80	9x28	QS-35	447 2
13.0942.060.00	60,3 x 2,0	120	90	11x30	QS-35	447 2

316

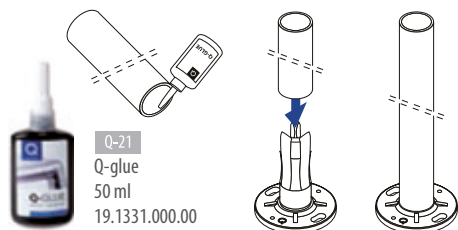
OUTDOOR	Ø	D1	D2	B x L		
14.0942.233.00	33,7 x 2,0	100	80	9x28	QS-34	447 2
14.0942.242.00	42,4 x 2,0	100	80	9x28	QS-34	447 2
14.0942.248.00	48,3 x 2,0	100	80	9x28	QS-34	447 2
14.0942.060.00	60,3 x 2,0	120	90	11x30	QS-34	447 2



Cache-embase inutile

**MOD 0946****304**

INDOOR	Ø		
13.0946.242.12	42,4 x 2,0	QS-33	444 2
13.0946.248.12	48,3 x 2,0	QS-33	444 2

**Q-INFO****MOD 0942****Q-INFO****MOD 0946****MOD 0512****304**

INDOOR	Ø	D	
13.0512.033.12	33,7	Ø 105	2
13.0512.042.12	42,4	Ø 105	2
13.0512.048.12	48,3	Ø 105	2

316

OUTDOOR	Ø	D	
14.0512.033.12	33,7	Ø 105	2
14.0512.042.12	42,4	Ø 105	2
14.0512.048.12	48,3	Ø 105	2

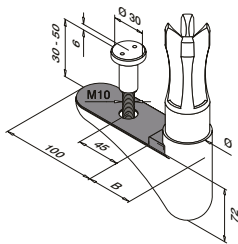
MOD 0513**304**

INDOOR	Ø	D	
13.0513.042.12	42,4	Ø 125	2
13.0513.048.12	48,3	Ø 125	2
13.0513.060.12	60,3	Ø 125	2

316

OUTDOOR	Ø	D	
14.0513.042.12	42,4	Ø 125	2
14.0513.048.12	48,3	Ø 125	2
14.0513.060.12	60,3	Ø 125	2

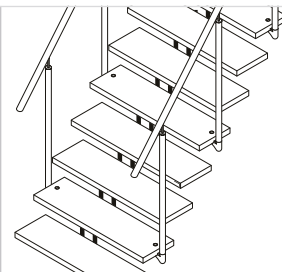
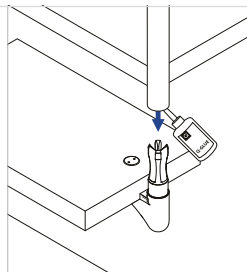
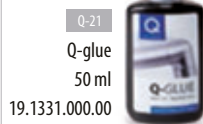
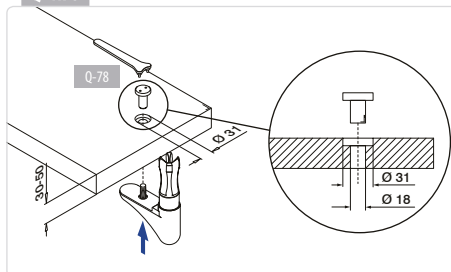


**MOD 0947****304****INDOOR**

	Ø	B	
13.0947.242.12	42,4 x 2,0	48	1

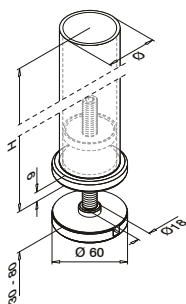
**DESIGN**
product

International Design Modèle Protection

**Q-INFO**



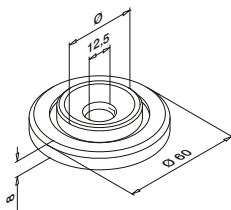
Ensemble complet

**MOD 0544**

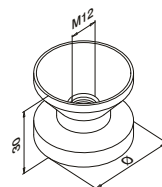
304			
INDOOR	Ø	H	
13.0544.042.12	42,4 x 2,6	970	1

MOD 0564

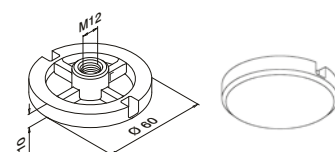
304			
INDOOR	Ø	H	
13.0564.242.12	42,4 x 2,0	1150	1

**MOD 0501**

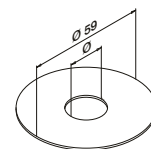
304			
INDOOR	Ø		
13.0501.042.12	42,4 x 2,0 + 42,4 x 2,6		2
13.0501.048.12	48,3 x 2,0 + 48,3 x 2,6		2
316			
OUTDOOR	Ø		
14.0501.042.12	42,4 x 2,0 + 42,4 x 2,6		2

**MOD 3501**

304				
INDOOR	Ø			
13.3501.242.00	42,4 x 2,0	QS-509	439	2
13.3501.042.00	42,4 x 2,6	QS-509	439	2

**MOD 0731**

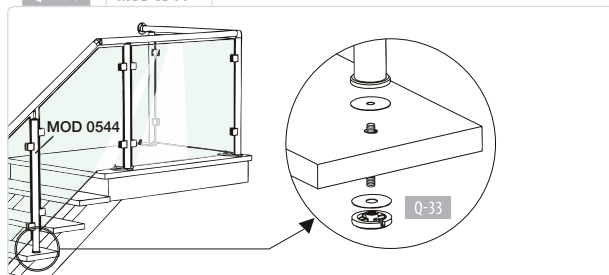
304		
INDOOR		
13.0731.060.12		2
316		
OUTDOOR		
14.0731.060.12		2

**MOD 5080**

Accessoires	Ø	
19.5080.060.00	18	20

MOD 5081

Accessoires	Ø	
19.5081.060.00	12	20

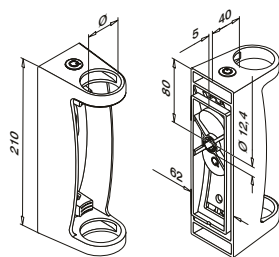
Q-INFO**Q-INFO****MOD 0544**



Q-railing



Angle ajustable



MOD 0556

304

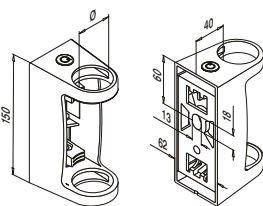
INDOOR	Ø		
13.0556.042.12	42,4	QS-505 444 / QS-551 439	1



International Design Modèle Protection



Angle NON ajustable



MOD 0557

304

INDOOR	Ø		
13.0557.042.12	42,4	QS-33 444	1
13.0557.048.12	48,3	QS-33 444	1

316

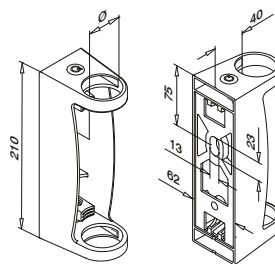
OUTDOOR	Ø		
14.0557.042.12	42,4	QS-32 444	1
14.0557.048.12	48,3	QS-32 444	1



International Design Modèle Protection



Angle NON ajustable



MOD 0558

304

INDOOR	Ø		
13.0558.042.12	42,4	QS-33 444	1
13.0558.048.12	48,3	QS-33 444	1



International Design Modèle Protection



Niveau de support mural

40, Ø 42,4, Ø 48,3 mm

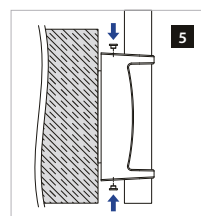
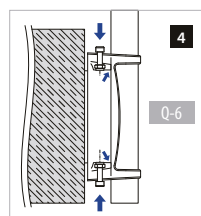
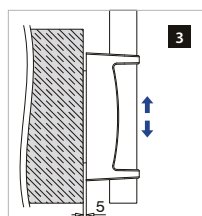
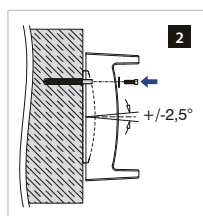
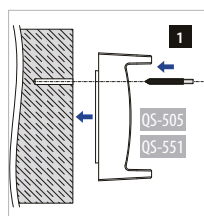
MOD 0500

Accessoires

	Q	
19.0500.000.00	Q-72	1

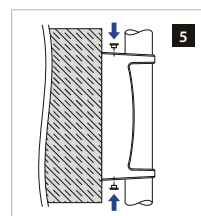
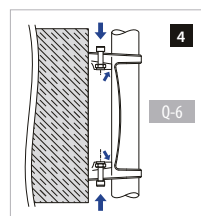
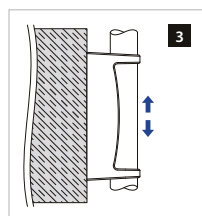
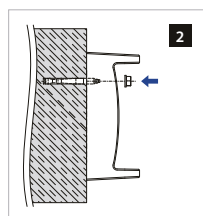
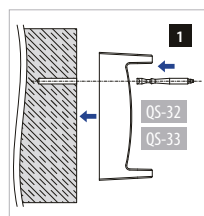
Q-INFO

MOD 0556



Q-INFO

MOD 0557 / 0558





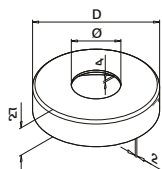
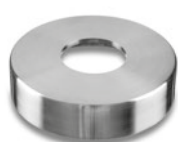
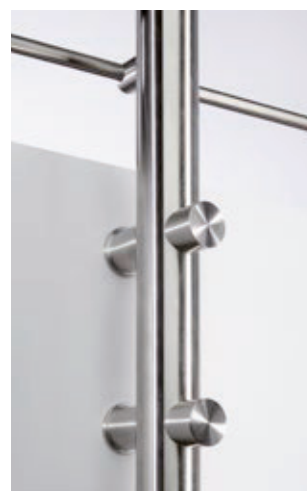
MOD 0550

304

INDOOR	Ø	
13.0550.042.12	42,4	2
13.0550.048.12	48,3	2

316

OUTDOOR	Ø	
14.0550.042.12	42,4	2
14.0550.048.12	48,3	2



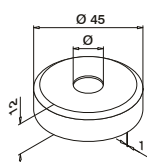
MOD 0511

304

INDOOR	Ø	D	
13.0511.042.12	42,4	Ø 110	2
13.0511.048.12	48,3	Ø 120	2

316

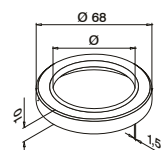
OUTDOOR	Ø	D	
14.0511.042.12	42,4	Ø 110	2
14.0511.048.12	48,3	Ø 120	2



MOD 0514

304

INDOOR	Ø	
13.0514.000.12	-	2
13.0514.012.12	12,0	2
13.0514.014.12	14,0	2



MOD 0517

316

OUTDOOR	Ø	
14.0517.048.12	48,3	2

MOD 0512

304

INDOOR	Ø	D	
13.0512.000.12	-	Ø 105	2
13.0512.033.12	33,7	Ø 105	2
13.0512.042.12	42,4	Ø 105	2
13.0512.048.12	48,3	Ø 105	2
13.0512.060.12	60,3	Ø 105	2

316

OUTDOOR	Ø	D	
14.0512.033.12	33,7	Ø 105	2
14.0512.042.12	42,4	Ø 105	2
14.0512.048.12	48,3	Ø 105	2

MOD 0513

304

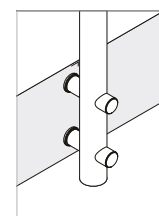
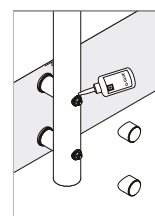
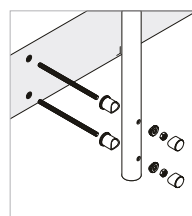
INDOOR	Ø	D	
13.0513.042.12	42,4	Ø 125	2
13.0513.048.12	48,3	Ø 125	2
13.0513.060.12	60,3	Ø 125	2

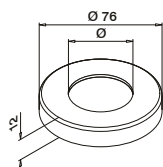
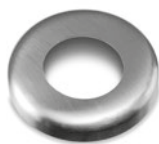
316

OUTDOOR	Ø	D	
14.0513.042.12	42,4	Ø 125	2
14.0513.048.12	48,3	Ø 125	2
14.0513.060.12	60,3	Ø 125	2

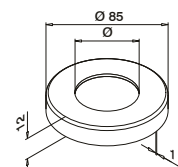
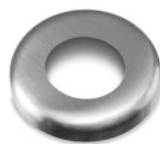
Q-INFO

MOD 0550

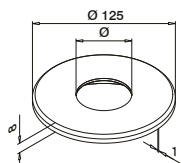


**MOD 0515****304****INDOOR**

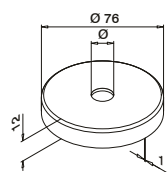
	Ø	
13.0515.033.12	33,7	2
13.0515.042.12	42,4	2

**MOD 0516****304****INDOOR**

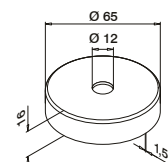
	Ø	
13.0516.033.12	33,7	2
13.0516.042.12	42,4	2

**MOD 3572****304****INDOOR**

	Ø	
13.3572.248.12	48,3	2

**MOD 0515****304****INDOOR**

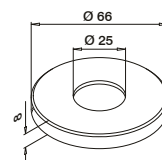
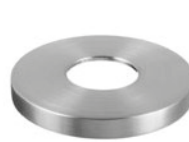
	Ø	
13.0515.012.12	12,0	2
13.0515.014.12	14,0	2

**MOD 0519****Zamak**

Aspect inox brossé

INDOOR

10.0519.065.19		2

**MOD 0520****304****INDOOR**

13.0520.066.12		2

316**OUTDOOR**

14.0520.066.12		2

Q-INFO**Q-23**

Q-cleaner

300 ml

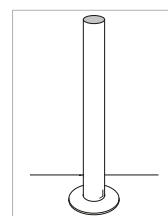
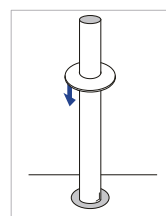
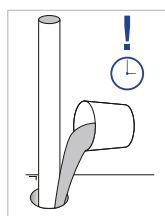
19.0601.000.00

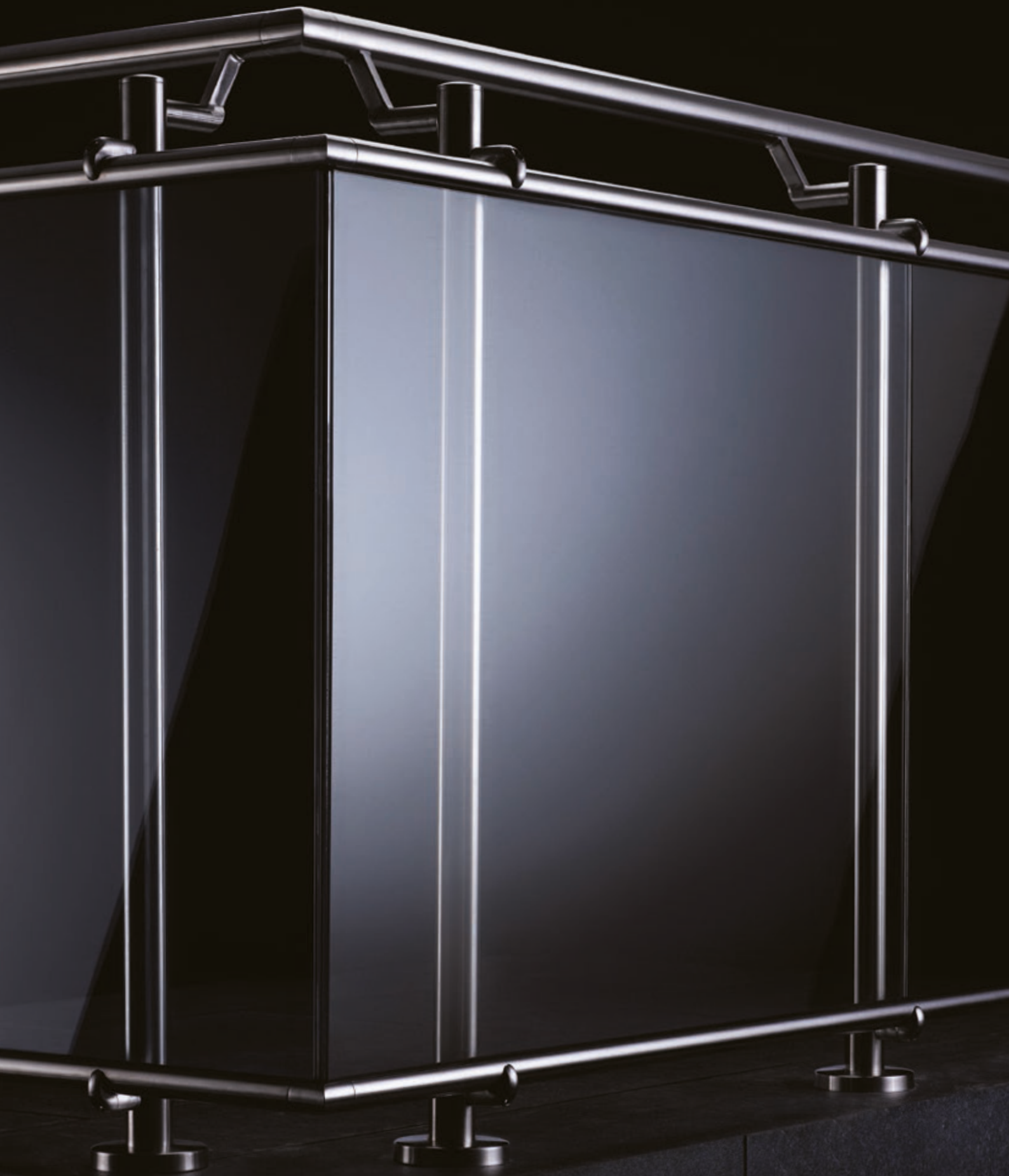
Q-INFO**Q-22**

Q-ultra-clean

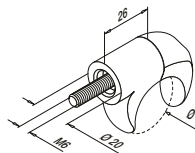
500 ml

19.0610.000.00

Q-INFO**MOD 0519**Pour MOD 0109,
0118 and 0113**Q-INFO****MOD 3572**



Tube - plat



MOD 0860

304

INDOOR

	Ø	
13.0860.000.12	30	2

316

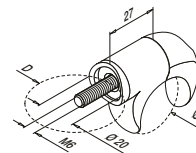
OUTDOOR

	Ø	
14.0860.000.12	30	2



International Design Modèle Protection

Tube - tube



MOD 0860

304

INDOOR

	D	Ø	
13.0860.042.12	42,4	30	2
13.0860.048.12	48,3	30	2

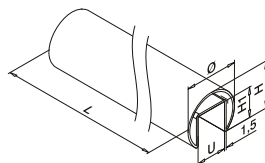
316

OUTDOOR

	D	Ø	
14.0860.042.12	42,4	30	2
14.0860.048.12	48,3	30	2



International Design Modèle Protection



MOD 6920 / 6925 - Ø 30 mm

304

INDOOR

	Ø	U	H	H1	
13.6925.030.12	30	14	27	18	L = 2500 mm
13.6920.030.12	30	14	27	18	L = 5000 mm

316

OUTDOOR

	Ø	U	H	H1	
14.6925.030.12	30	14	27	18	L = 2500 mm
14.6920.030.12	30	14	27	18	L = 5000 mm



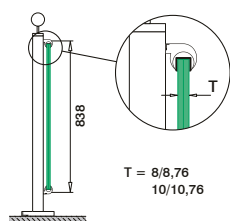
MOD 50 - Ø 30 mm

Accessoires

	U	T	
19.5030.008.00	14	8 - 8,76	L = 5000 mm
19.5030.010.00	14	10 - 10,76	L = 5000 mm

Q-INFO

MOD 0860

T = 8/8,76
10/10,76

Q-INFO

Q-23
Q-cleaner
300 ml
19.0601.000.00

Q-INFO

MOD 6920 / 6925

Résultats de calculs pour tubes à fond de gorge

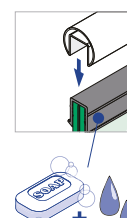
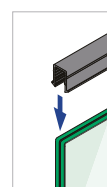
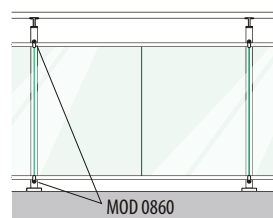
calculated by ONDRA

	Ø (mm)	A (cm ²)	I _x (cm ⁴)	I _y (cm ⁴)	W _x (cm ³)	W _y (cm ³)	M (kg / m)	R _{90,2} (kN / cm ²)	R _m (kN / cm ²)
13.692x.030.12	30	1,82	1,08	1,66	0,78	1,11	1,46	23	54
14.692x.030.12	30	1,82	1,08	1,66	0,78	1,11	1,46	24	53

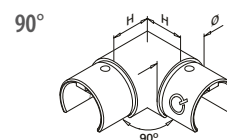
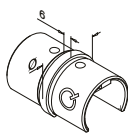
A = coupe
I_x / I_y = moment quadratique
W_x / W_y = module de section
M = poids
R_{90,2} = contrainte autorisée
R_m = valeur minimale de la résistance à la traction

Q-INFO

MOD 0860



MOD 0860

**MOD 6790****304**

INDOOR	Ø		
13.6790.030.12	30 x 1,5	2	

316

OUTDOOR	Ø		
14.6790.030.12	30 x 1,5	2	

**MOD 6313****304**

INDOOR	Ø	H	
13.6313.030.12	30 x 1,5	25	2

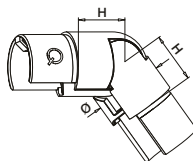
316

OUTDOOR	Ø	H	
14.6313.030.12	30 x 1,5	25	2



Ouverture basse

25-55°

**MOD 6302****304**

INDOOR	Ø	H	
13.6302.030.12	30 x 1,5	25	2

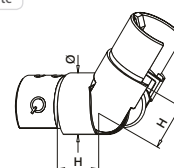
316

OUTDOOR	Ø	H	
14.6302.030.12	30 x 1,5	25	2



Ouverture haute

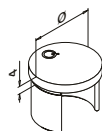
25-55°

**MOD 6312****304**

INDOOR	Ø	H	
13.6312.030.12	30 x 1,5	25	2

316

OUTDOOR	Ø	H	
14.6312.030.12	30 x 1,5	25	2

**MOD 6732****304**

INDOOR	Ø		
13.6732.030.12	30 x 1,5	2	

316

OUTDOOR	Ø		
14.6732.030.12	30 x 1,5	2	

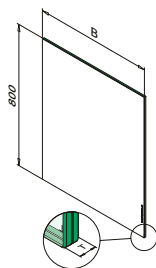
**Q-INFO**

Q-21
Q-glue
50 ml
19.1331.000.00



Consommation par encollage env. 1 ml

Q-Video  www.q-railing.com

**MOD 08 - VSG (ESG)* H=800 mm****Verre**

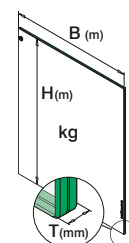
OUTDOOR	B (mm)	T
50.0805.042.00	500	8,76 (4 - 0,76 - 4)
50.0806.042.00	600	8,76 (4 - 0,76 - 4)
50.0807.042.00	700	8,76 (4 - 0,76 - 4)
50.0808.042.00	800	8,76 (4 - 0,76 - 4)
50.0809.042.00	900	8,76 (4 - 0,76 - 4)
50.0809.542.00	950	8,76 (4 - 0,76 - 4)
50.0810.042.00	1000	8,76 (4 - 0,76 - 4)
50.0815.042.00	1500	8,76 (4 - 0,76 - 4)

**Q-INFO****Calcul**

$$H \text{ (m)} \times B \text{ (m)} \times 2,5 \times T_g \text{ (mm)} = \text{kg}$$

Exemple

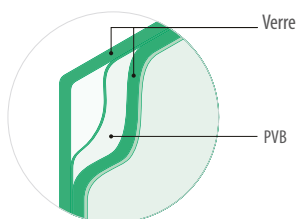
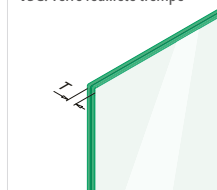
H	B	T
0,8 m	1,0 m	8 mm
0,8 x 1,0 x 2,5 x 8 =		16,00 kg



* VSG (2x ESG): Verre feuilleté trempé

Q-INFO

VSG: Verre feuilleté trempé



Bord lisse



Coins arrondis



Bord arrondi

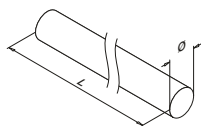


Bord poli



REEMPLISSAGE TUBES ET BARRES

Créez des lignes sobres et droites avec des tubes et des barres en inox de qualité 304 et 316. Horizontales, verticales et même diagonales, toutes les lignes sont possibles. Notre assortiment comprend des tubes de diamètre 12 et 16 mm et des barres de diamètre 10, 12 et 14 mm.



MOD 8925 / 0900

Ø 10 mm

304

INDOOR

	Ø	
13.8925.010.12	10	L = 2500 mm
13.0900.010.12	10	L = 5000 mm

Ø 12 mm

304

INDOOR

	Ø	
13.8925.012.12	12	L = 2500 mm
13.0900.012.12	12	L = 5000 mm



Ø 12 mm

316

OUTDOOR

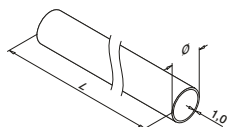
	Ø	
14.8925.012.12	12	L = 2500 mm
14.0900.012.12	12	L = 5000 mm

Ø 14 mm

304

INDOOR

	Ø	
13.8925.014.12	14	L = 2500 mm
13.0900.014.12	14	L = 5000 mm



MOD 8925 / 0900

Ø 12 mm

304

INDOOR

	Ø	
13.8925.112.12	12	L = 2500 mm
13.0900.112.12	12	L = 5000 mm



Ø 16 mm

304

INDOOR

	Ø	
13.8925.016.12	16	L = 2500 mm
13.0900.016.12	16	L = 5000 mm

316

OUTDOOR

	Ø	
14.8925.016.12	16	L = 2500 mm
14.0900.016.12	16	L = 5000 mm



Q-INFO

Résultats de calculs pour barres

calculated by ONDRA

	Ø (mm)	A (cm ²)	I _x =I _y (cm ⁴)	W _x =W _y (cm ³)	M (kg/m)	R _{p0,2} (kN/cm ²)	R _m (kN/cm ²)
13.0900.010.12 / 13.8925.010.12	10	0,78	0,05	0,10	0,62	23	54
13.0900.012.12 / 13.8925.012.12	12	1,13	0,10	0,17	0,89	23	54
14.0900.012.12 / 14.8925.012.12	12	1,13	0,10	0,17	0,89	24	53
13.0900.014.12 / 13.8925.014.12	14	1,54	0,19	0,27	1,21	23	54

A = coupe
 I_x / I_y = moment quadratique
 W_x / W_y = module de section
 M = poids
 R_{p0,2} = contrainte autorisée
 R_m = valeur minimale de la résistance à la traction

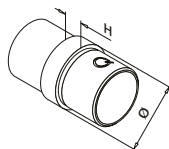
Q-INFO

Résultats de calculs pour tubes

calculated by ONDRA

	Ø (mm)	A (cm ²)	I _x =I _y (cm ⁴)	W _x =W _y (cm ³)	M (kg/m)	R _{p0,2} (kN/cm ²)	R _m (kN/cm ²)
13.0900.112.12 / 13.8925.112.12	12 x 1,0	0,34	0,05	0,09	0,27	23	54
13.0900.016.12 / 13.8925.016.12	16 x 1,0	0,47	0,13	0,17	0,37	23	54
14.0900.016.12 / 14.8925.016.12	16 x 1,0	0,47	0,13	0,17	0,37	24	53

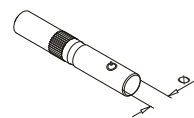
A = coupe
 I_x / I_y = moment quadratique
 W_x / W_y = module de section
 M = poids
 R_{p0,2} = contrainte autorisée
 R_m = valeur minimale de la résistance à la traction

**MOD 0790****304**

INDOOR	Ø	H	
13.0790.112.12	12 x 1,0	5	4
13.0790.016.12	16 x 1,0	6	4

316

OUTDOOR	Ø	H	
14.0790.016.12	16 x 1,0	6	4

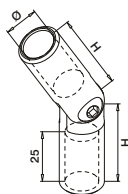
**MOD 5792 - EASY HIT®****304**

Brut

INDOOR	Ø	
13.5792.112.00	pour 12 x 1,0	4



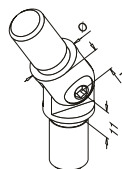
International Design Modèle Protection

-90°
+90°**MOD 0302****304**

INDOOR	Ø	H	
13.0302.010.12	10	35	6
13.0302.012.12	12	36	6
13.0302.014.12	14	37	6

316

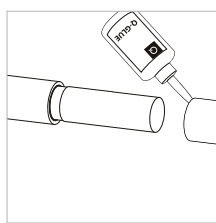
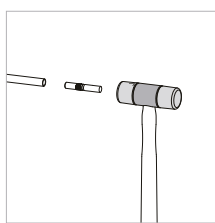
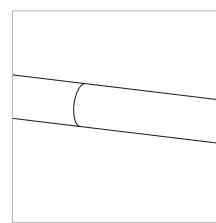
OUTDOOR	Ø	H	
14.0302.012.12	12	36	6

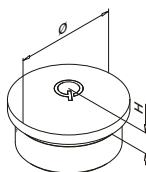
-90°
+90°**MOD 0302****304**

INDOOR	Ø	
13.0302.016.12	16 x 1,0	6

316

OUTDOOR	Ø	
14.0302.016.12	16 x 1,0	6

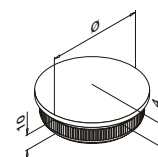
**Q-INFO****Q-22**Q-ultra-clean
500 ml
19.0610.000.00**Q-INFO****MOD 5792****Q-21**Q-glue
50 ml
19.1331.000.00

**MOD 0729****304****INDOOR**

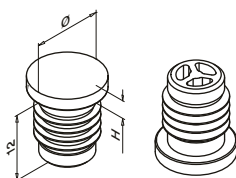
	Ø	H	
13.0729.016.12	16,0 x 1,0	4	2

316**OUTDOOR**

	Ø	H	
14.0729.016.12	16,0 x 1,0	4	2

**MOD 5729 - EASY HIT®****304****INDOOR**

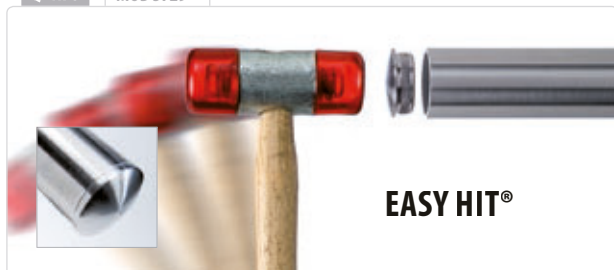
	Ø	
13.5729.112.12	12 x 1,0	4

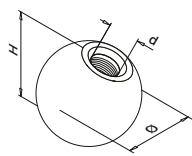
**MOD 5729 - EASY HIT®****Plastique ABS**

Aspect inox brossé

INDOOR

	Ø	H	
24.5729.112.19	12 x 1,0	3	4
24.5729.114.19	14 x 1,0	3	4
24.5729.116.19	16 x 1,0	4	4

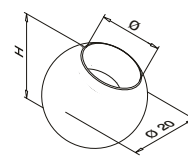


**MOD 0220****304**

INDOOR	Ø	H	d	
13.0220.020.12	20	ca. 18,5	M6	6
13.0220.025.12	25	ca. 23,5	M8	6
13.0220.030.12	30	ca. 28,5	M8	6
13.0220.040.12	40	ca. 38,5	M8	2
13.0220.050.12	50	ca. 48,5	M8	2

316

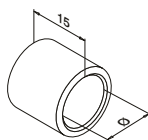
OUTDOOR	Ø	H	d	
14.0220.020.12	20	ca. 18,5	M6	6
14.0220.025.12	25	ca. 23,5	M8	6
14.0220.040.12	40	ca. 38,5	M8	2

**MOD 0221****304**

INDOOR	Ø	H	
13.0221.010.12	10	ca. 18,5	6
13.0221.012.12	12	ca. 17,5	6
13.0221.014.12	14	ca. 16,5	6

316

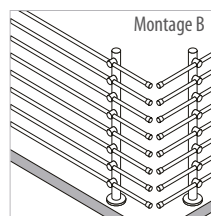
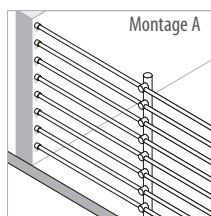
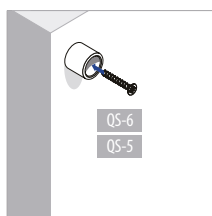
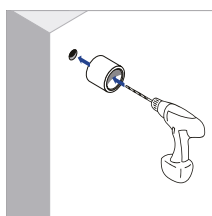
OUTDOOR	Ø	H	
14.0221.012.12	12	ca. 17,5	6

**MOD 0735****304**

INDOOR	Ø		
13.0735.012.12	12	QS-5 438	4

316

OUTDOOR	Ø		
14.0735.012.12	12	QS-6 438	4

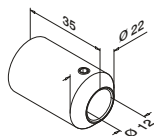
**Q-INFO****MOD 0735****Q-INFO****Q-23**

Q-cleaner

300 ml

19.0601.000.00

Plat - barre

**MOD 0850****304****INDOOR**

13.0850.000.12



QS-23 439



4

316**OUTDOOR**

14.0850.000.12



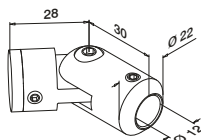
QS-53 439



4



Plat - barre

**MOD 0855****304****INDOOR**

13.0855.000.12



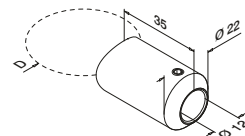
QS-15 439



4



Tube - barre

**MOD 0850****304****INDOOR**

13.0850.042.12

D

Ø 42,4



QS-23 439



4

13.0850.048.12

Ø 48,3



QS-23 439

4

316**OUTDOOR**

14.0850.042.12

D

Ø 42,4



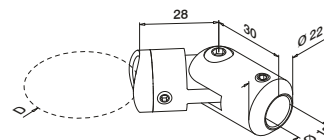
QS-53 439



4



Tube - barre

**MOD 0855****304****INDOOR**

13.0855.042.12

D

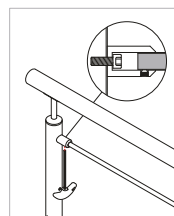
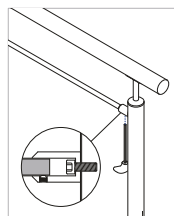
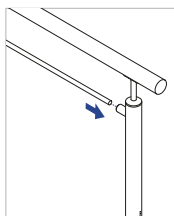
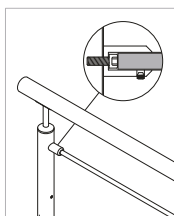
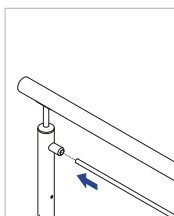
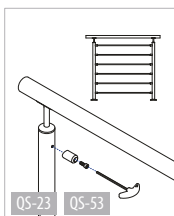
Ø 42,4



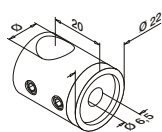
QS-15 439



4

**Q-INFO****MOD 0850.04x**

Plat - barre



Centre

MOD 0825 - Ø 10 mm**304**

INDOOR	Ø		
13.0825.000.12	10	QS-15 439	4

MOD 0830 - Ø 12 mm**304**

INDOOR	Ø		
13.0830.000.12	12	QS-15 439	4

316

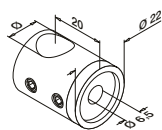
OUTDOOR	Ø		
14.0830.000.12	12	QS-16 439	4

Zamak Aspect inox brossé

OUTDOOR	Ø		
10.0830.000.20	12	QS-16 439	4



Plat - barre



Gauche

MOD 0832 - Ø 12 mm**304**

INDOOR	Ø		
13.0832.000.12	12	QS-15 439	4

316

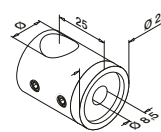
OUTDOOR	Ø		
14.0832.000.12	12	QS-16 439	4

Zamak Aspect inox brossé

OUTDOOR	Ø		
10.0832.000.20	12	QS-16 439	4



Plat - barre



Centre

MOD 0835 - Ø 14 mm**304**

INDOOR	Ø		
13.0835.000.12	14	QS-15 439	4

MOD 0840 - Ø 16 mm**304**

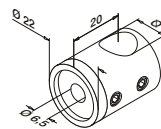
INDOOR	Ø		
13.0840.000.12	16	QS-19 439	4

316

OUTDOOR	Ø		
14.0840.000.12	16	QS-20 439	4



Plat - barre



Droite

MOD 0833 - Ø 12 mm**304**

INDOOR	Ø		
13.0833.000.12	12	QS-15 439	4

316

OUTDOOR	Ø		
14.0833.000.12	12	QS-16 439	4

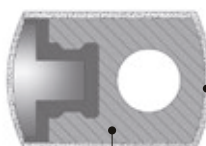
Zamak Aspect inox brossé

OUTDOOR	Ø		
10.0833.000.20	12	QS-16 439	4

**MOD 8925, 0900**
222**MOD 8925, 0900**
222

Q-INFO

Zamak



TOP FINISH

Aspect inox brossé

Zamak

10.xxxx.xxx.20 = outdoor



Q-INFO



Q-23

Q-cleaner
300 ml
19.0601.000.00

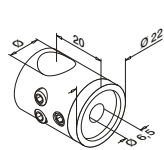
Q-INFO



Q-22

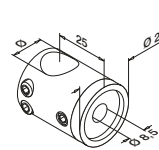
Q-ultra-clean
500 ml
19.0610.000.00

Plat - barre



Centre

Plat - barre



Centre

MOD 0826 - Ø 10 mm**304****INDOOR**

	Ø		
13.0826.000.12	10	QS-15 439	4

MOD 0831 - Ø 12 mm**304****INDOOR**

	Ø		
13.0831.000.12	12	QS-15 439	4

316**OUTDOOR**

	Ø		
14.0831.000.12	12	QS-16 439	4

Zamak

Aspect inox brossé

OUTDOOR

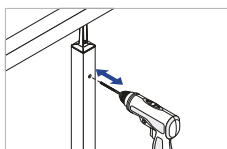
	Ø		
10.0831.000.20	12	QS-16 439	4

MOD 0836 - Ø 14 mm**304****INDOOR**

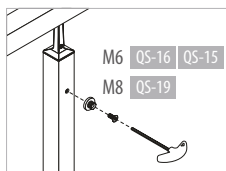
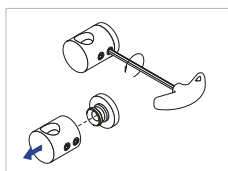
	Ø		
13.0836.000.12	14	QS-19 439	4



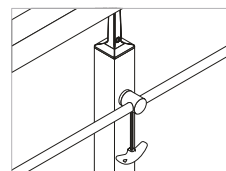
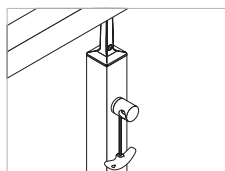
Vous trouverez les bons de commande pour les produits pré-montés sur www.q-railing.com

Q-INFO

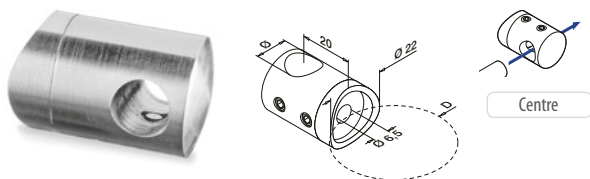
Ø10 / Ø12 = M6
Ø14 = M8



M6 QS-16 QS-15
M8 QS-19



Tube - barre



MOD 0825 - Ø 10 mm

304				
INDOOR	Ø	D		
13.0825.033.12	10	Ø 33,7	QS-15 439	4
13.0825.042.12	10	Ø 42,4	QS-15 439	4

MOD 0830 - Ø 12 mm

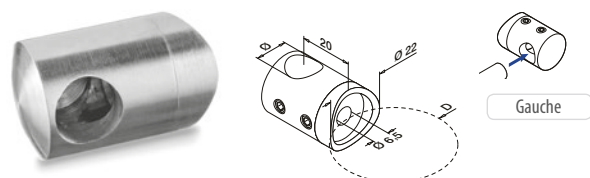
304				
INDOOR	Ø	D		
13.0830.033.12	12	Ø 33,7	QS-15 439	4
13.0830.042.12	12	Ø 42,4	QS-15 439	4
13.0830.048.12	12	Ø 48,3	QS-15 439	4

316				
OUTDOOR	Ø	D		
14.0830.042.12	12	Ø 42,4	QS-16 439	4
14.0830.048.12	12	Ø 48,3	QS-16 439	4

Zamak				
Aspect inox brossé				
OUTDOOR	Ø	D		
10.0830.033.20	12	Ø 33,7	QS-16 439	4
10.0830.042.20	12	Ø 42,4	QS-16 439	4



Tube - barre



MOD 0832 - Ø 12 mm

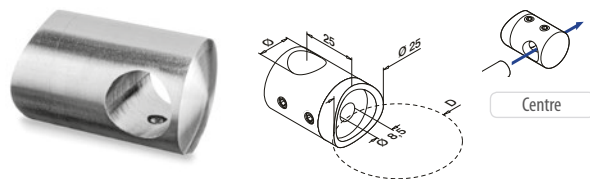
304				
INDOOR	Ø	D		
13.0832.033.12	12	Ø 33,7	QS-15 439	4
13.0832.042.12	12	Ø 42,4	QS-15 439	4
13.0832.048.12	12	Ø 48,3	QS-15 439	4

316				
OUTDOOR	Ø	D		
14.0832.042.12	12	Ø 42,4	QS-16 439	4

Zamak				
Aspect inox brossé				
OUTDOOR	Ø	D		
10.0832.042.20	12	Ø 42,4	QS-16 439	4



Tube - barre



MOD 0835 - Ø 14 mm

304				
INDOOR	Ø	D		
13.0835.042.12	14	Ø 42,4	QS-19 439	4
13.0835.048.12	14	Ø 48,3	QS-19 439	4

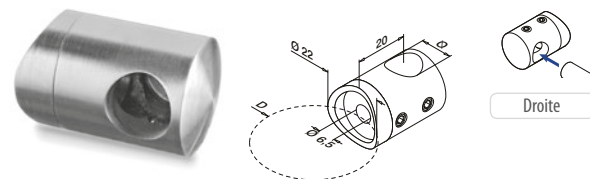
MOD 0840 - Ø 16 mm

304				
INDOOR	Ø	D		
13.0840.042.12	16	Ø 42,4	QS-19 439	4
13.0840.048.12	16	Ø 48,3	QS-19 439	4

316				
OUTDOOR	Ø	D		
14.0840.042.12	16	Ø 42,4	QS-20 439	4
14.0840.048.12	16	Ø 48,3	QS-20 439	4



Tube - barre



MOD 0833 - Ø 12 mm

304				
INDOOR	Ø	D		
13.0833.033.12	12	Ø 33,7	QS-15 439	4
13.0833.042.12	12	Ø 42,4	QS-15 439	4
13.0833.048.12	12	Ø 48,3	QS-15 439	4

316				
OUTDOOR	Ø	D		
14.0833.042.12	12	Ø 42,4	QS-16 439	4

Zamak				
Aspect inox brossé				
OUTDOOR	Ø	D		
10.0833.042.20	12	Ø 42,4	QS-16 439	4

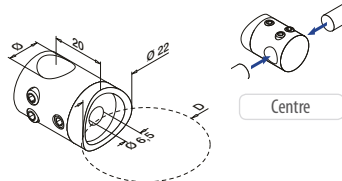
MOD 8925, 0900
222MOD 8925, 0900
222

Q-INFO

Zamak



Tube - barre



MOD 0826 - Ø 10 mm

304

INDOOR	Ø	D		
13.0826.033.12	10	Ø 33,7	QS-15 439	4
13.0826.042.12	10	Ø 42,4	QS-15 439	4

MOD 0831 - Ø 12 mm

304

INDOOR	Ø	D		
13.0831.033.12	12	Ø 33,7	QS-15 439	4
13.0831.042.12	12	Ø 42,4	QS-15 439	4
13.0831.048.12	12	Ø 48,3	QS-15 439	4

316

OUTDOOR	Ø	D		
14.0831.042.12	12	Ø 42,4	QS-16 439	4
14.0831.048.12	12	Ø 48,3	QS-16 439	4

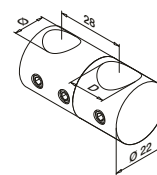
Zamak

Aspect inox brossé

OUTDOOR	Ø	D		
10.0831.033.20	12	Ø 33,7	QS-16 439	4
10.0831.042.20	12	Ø 42,4	QS-16 439	4



Barre - barre



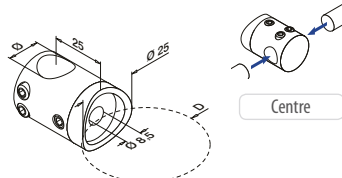
MOD 0830 - Ø 12 mm

304

INDOOR	Ø	D	
13.0830.012.12	12	Ø 12	4
13.0830.016.12	12	Ø 16	4



Tube - barre



MOD 0836 - Ø 14 mm

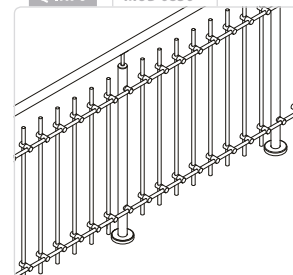
304

INDOOR	Ø	D		
13.0836.042.12	14	Ø 42,4	QS-19 439	4



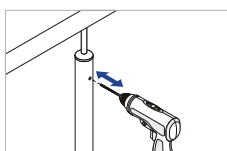
Q-INFO

MOD 0830

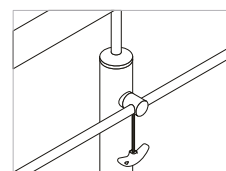
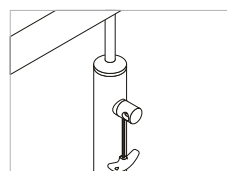
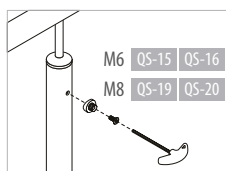
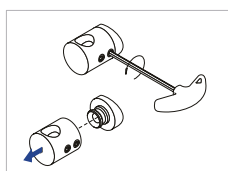


Q-INFO

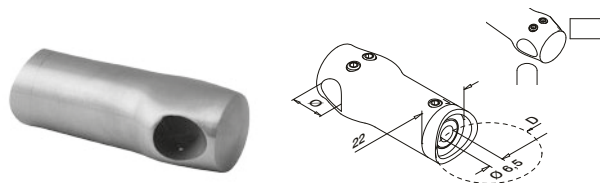
MOD 0826 / 0831 / 0836



Ø10 / Ø12 = M6
Ø14 = M8



Angle rentrant



MOD 0834 - Ø 12 mm

304

INDOOR	Ø	D		
13.0834.042.12	12	Ø 42,4	QS-15 222	439
13.0834.048.12	12	Ø 48,3	QS-15 222	439

316

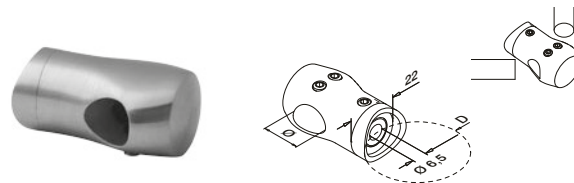
OUTDOOR	Ø	D		
14.0834.042.12	12	Ø 42,4	QS-16 222	439
14.0834.048.12	12	Ø 48,3	QS-16 222	439



International Design Modèle Protection

MOD 8925, 0900
222MOD 8925, 0900
222

Angle sortant



MOD 0839 - Ø 12 mm

304

INDOOR	Ø	D		
13.0839.042.12	12	Ø 42,4	QS-15 222	439
13.0839.048.12	12	Ø 48,3	QS-15 222	439

316

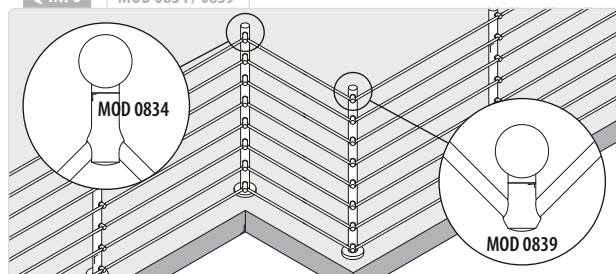
OUTDOOR	Ø	D		
14.0839.042.12	12	Ø 42,4	QS-16 222	439
14.0839.048.12	12	Ø 48,3	QS-16 222	439



International Design Modèle Protection

Q-INFO

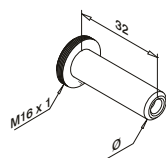
MOD 0834 / 0839



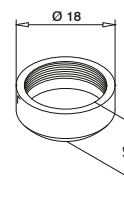


REMPLISSAGE CÂBLES

Choisissez parmi deux types de remplissage câbles qui diffèrent par l'épaisseur, le matériau et le mode de pose des câbles. Tous deux vous permettent de réaliser des lignes parfaitement horizontales dans votre système de garde-corps et tous deux sont faciles à monter.

**MOD 7240****316**

OUTDOOR	Pour câble Ø	Ø	
14.7240.003.12	3,2	9,3	2

**MOD 5010****316**

OUTDOOR	Pour câble Ø	
14.5010.000.12	3,2 + 4,0	8

Ensemble complet



Ø 3,2 mm = (1 x 19)

MOD 7901**316**

OUTDOOR	Ø	
14.7901.013.12	3,2	L = 1 m
14.7901.023.12	3,2	L = 2,5 m
14.7901.053.12	3,2	L = 5 m
14.7901.073.12	3,2	L = 7,5 m
14.7901.103.12	3,2	L = 10 m
14.7901.123.12	3,2	L = 12,5 m
14.7901.203.12	3,2	L = 20 m

**MOD 7800**

Accessoires

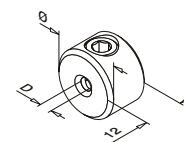
	Q	Pour câble Ø	
14.7800.000.00	Q-39	1,5 - 4,0	1



Outil de démontage Fast Fix

MOD 7802**316**

OUTDOOR	Pour câble Ø	
14.7802.003.00	3,2	1

**MOD 7400****304**

INDOOR	D	Ø	
13.7400.003.12	3,2 + 4,0	18	6

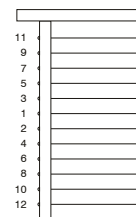
316

OUTDOOR	D	Ø	
14.7400.003.12	3,2 + 4,0	18	6



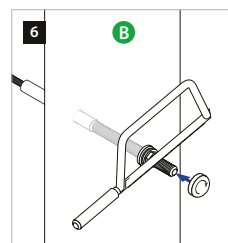
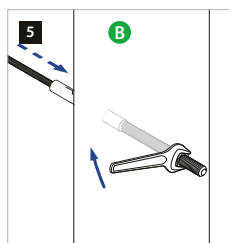
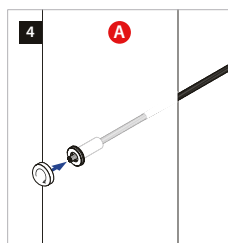
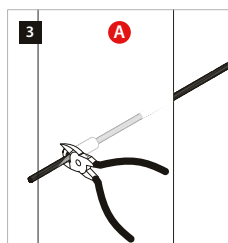
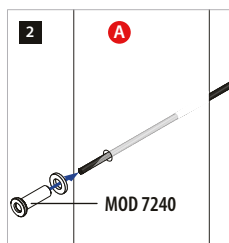
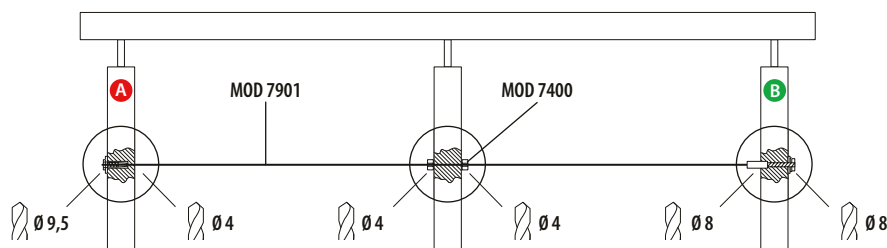
Q-INFO

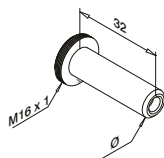
Progression à respecter dans la tension du câble



Q-INFO

MOD 7901.xx3



**MOD 7240****316****OUTDOOR**

Pour câble Ø

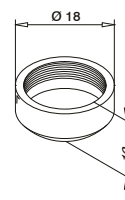
Ø

14.7240.004.12

4,0

11,3

2

**MOD 5010****316****OUTDOOR**

Pour câble Ø

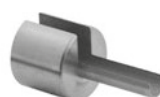
14.5010.000.12

3,2 + 4,0

8

Ensemble complet

Ø 4,0 mm = (1 x 19)



Outil de démontage Fast Fix

MOD 7802**316****OUTDOOR**

Pour câble Ø

14.7802.004.00

4,0

1

MOD 7901**316****OUTDOOR**

Ø

14.7901.014.12

4,0

L = 1 m

14.7901.024.12

4,0

L = 2,5 m

14.7901.054.12

4,0

L = 5 m

14.7901.074.12

4,0

L = 7,5 m

14.7901.104.12

4,0

L = 10 m

14.7901.124.12

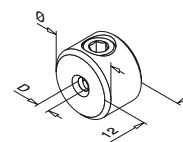
4,0

L = 12,5 m

14.7901.204.12

4,0

L = 20 m

**MOD 7400****304****INDOOR**

D

Ø

13.7400.003.12

3,2 + 4,0

18

6

316**OUTDOOR**

D

Ø

14.7400.003.12

3,2 + 4,0

18

6

**MOD 7800****Accessoires**

Q

Pour câble Ø

14.7800.000.00

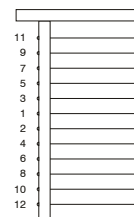
Q-39

1,5 - 4,0

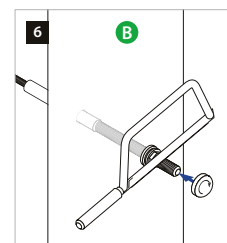
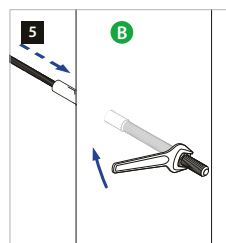
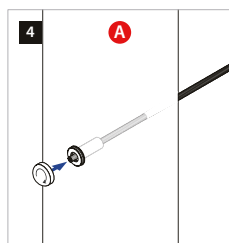
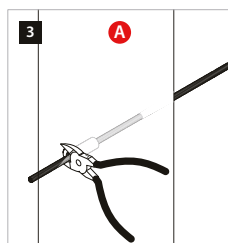
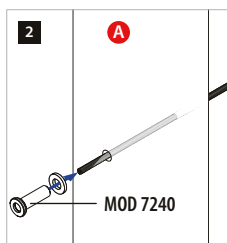
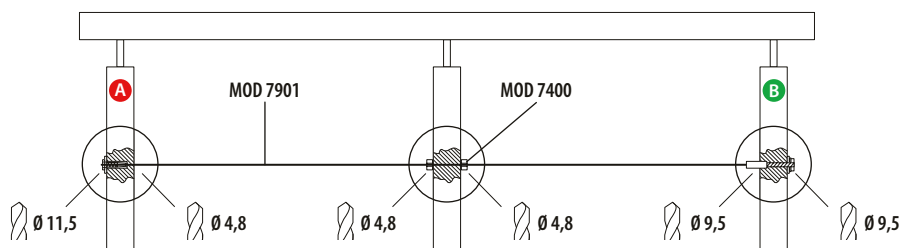
1

Q-INFO

Progression à respecter dans la tension du câble

**Q-INFO**

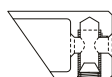
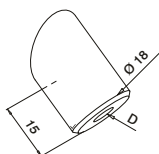
MOD 7901.xx4



Plat - câble



Ouverture basse

 $\pm 35^\circ$ 

MOD 7401

304

INDOOR

D



13.7401.300.12 3,2 - 4 6

316

OUTDOOR

D



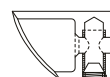
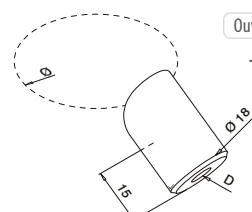
14.7401.300.12 3,2 - 4 6



Tube - câble



Ouverture basse

 $\pm 35^\circ$ 

MOD 7401

304

INDOOR

D

Ø



13.7401.342.12 3,2 - 4 42,4 6

13.7401.348.12 3,2 - 4 48,3 6

316

OUTDOOR

D

Ø



14.7401.342.12 3,2 - 4 42,4 6

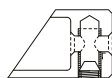
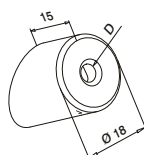
14.7401.348.12 3,2 - 4 48,3 6



Plat - câble



Ouverture haute

 $\pm 35^\circ$ 

MOD 7402

304

INDOOR

D



13.7402.300.12 3,2 - 4 6

316

OUTDOOR

D



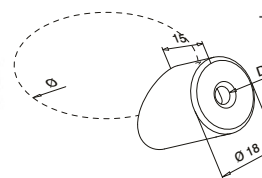
14.7402.300.12 3,2 - 4 6



Tube - câble



Ouverture haute

 $\pm 35^\circ$ 

MOD 7402

304

INDOOR

D

Ø



13.7402.342.12 3,2 - 4 42,4 6

13.7402.348.12 3,2 - 4 48,3 6

316

OUTDOOR

D

Ø



14.7402.342.12 3,2 - 4 42,4 6

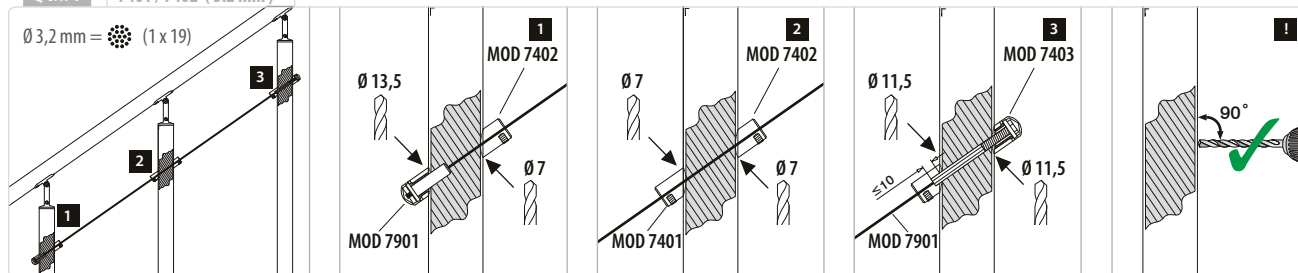
14.7402.348.12 3,2 - 4 48,3 6



Toujours utiliser un stop-câble pour transférer les charges

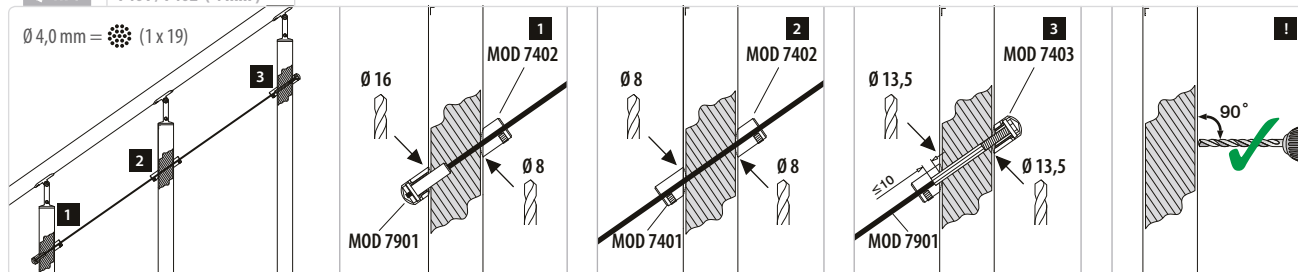
Q-INFO 7401 / 7402 (3,2 mm)

Ø 3,2 mm = (1 x 19)

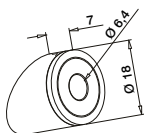


Q-INFO 7401 / 7402 (4 mm)

Ø 4,0 mm = (1 x 19)



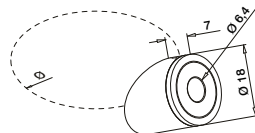
Plat - câble



+/- 35°



Tube - câble



+/- 35°

**MOD 7403****304****INDOOR**

Pour câble Ø



13.7403.300.12 3,2 - 4 6

316**OUTDOOR**

Pour câble Ø



14.7403.300.12 3,2 - 4 6

MOD 7403**304****INDOOR**

Ø

Pour câble Ø



13.7403.342.12 42,4 3,2 - 4 6

13.7403.348.12 48,3 3,2 - 4 6

316**OUTDOOR**

Ø

Pour câble Ø



14.7403.342.12 42,4 3,2 - 4 6

14.7403.348.12 48,3 3,2 - 4 6

International Design Modèle Protection

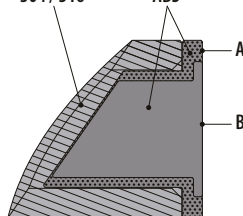
International Design Modèle Protection

Q-INFO

MOD 7403

304 / 316

ABS

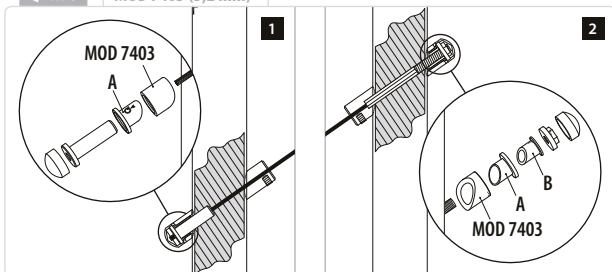


Q-INFO

MOD 7403 (3,2 mm)

1

2

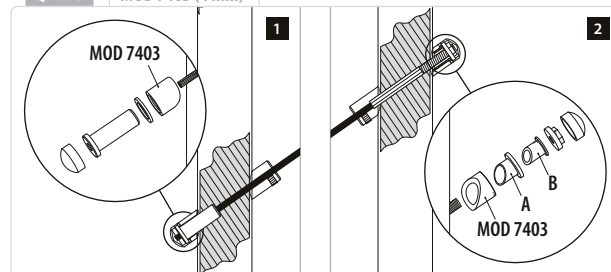


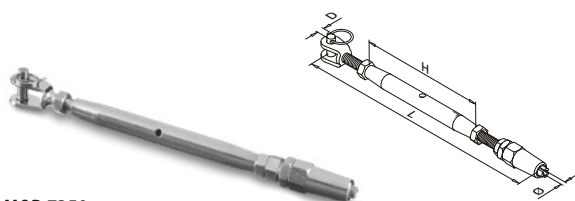
Q-INFO

MOD 7403 (4 mm)

1

2



**MOD 7250****304**

INDOOR	Ø	D	H	L	
13.7250.003.12	3,2	5	90	155 - 230	2
13.7250.006.12	6,0	9	125	270 - 325	2

316

OUTDOOR	Ø	D	H	L	
14.7250.003.12	3,2	5	90	155 - 230	2
14.7250.006.12	6,0	9	125	270 - 325	2

**MOD 7300****304**

INDOOR	Ø	D	L	
13.7300.003.12	3,2	5	50	2
13.7300.006.12	6,0	9	97	2

316

OUTDOOR	Ø	D	L	
14.7300.003.12	3,2	5	50	2
14.7300.006.12	6,0	9	97	2

**MOD 7350****304**

INDOOR	d	Ø	L	
13.7350.003.12	M6	5	19	10
13.7350.006.12	M10	9	30	10

316

OUTDOOR	d	Ø	L	
14.7350.003.12	M6	5	19	10
14.7350.006.12	M10	9	30	10



Ø 3,2 mm = (1 x 19)

Ø 6,0 mm = (7 x 19)

MOD 7900**304**

INDOOR	Ø	
13.7900.003.12	3,2	L = 10 m
13.7900.053.12	3,2	L = 50 m
13.7900.103.12	3,2	L = 100 m
13.7900.006.12	6,0	L = 10 m
13.7900.056.12	6,0	L = 50 m
13.7900.106.12	6,0	L = 100 m

316

OUTDOOR	Ø	
14.7900.003.12	3,2	L = 10 m
14.7900.053.12	3,2	L = 50 m
14.7900.103.12	3,2	L = 100 m
14.7900.006.12	6,0	L = 10 m
14.7900.056.12	6,0	L = 50 m
14.7900.106.12	6,0	L = 100 m

Toujours utiliser un stop-câble pour transférer les charges

**MOD 7400****304**

INDOOR	D	Ø	
13.7400.003.12	3,2 + 4,0	18	6
13.7400.006.12	6	20	6

316

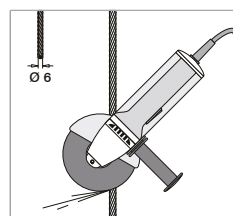
OUTDOOR	D	Ø	
14.7400.003.12	3,2 + 4,0	18	6
14.7400.006.12	6	20	6

**MOD 7800****Accessoires**

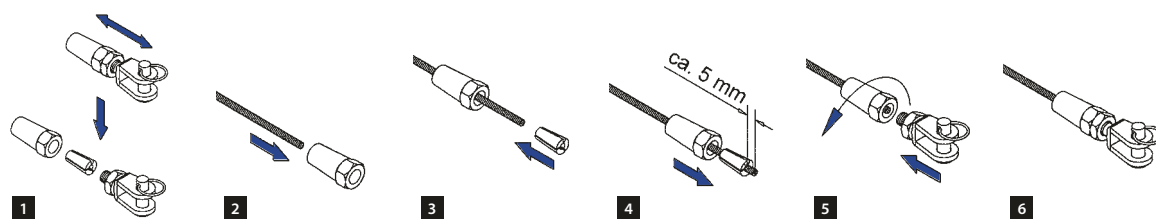
	Q	Pour câble Ø	
14.7800.000.00	Q-39	1,5 - 4,0	1

Q-INFO

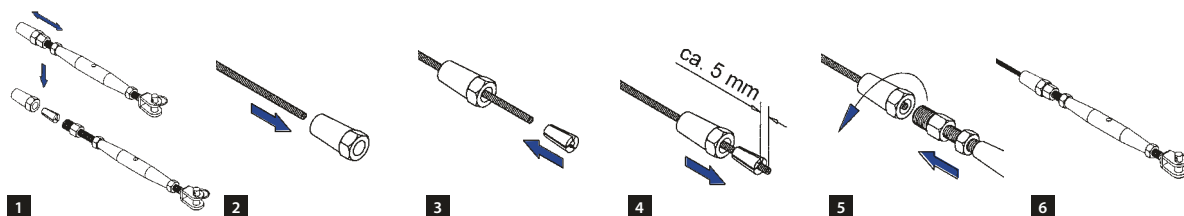
MOD 7900.xx6

**Q-INFO****Q-22**Q-ultra-clean
500 ml
19.0610.000.00

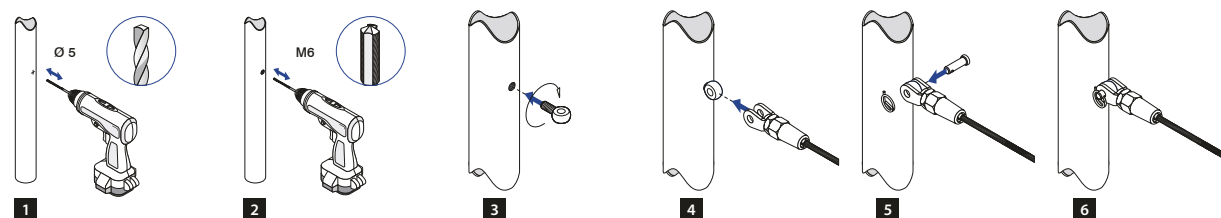
Q-INFO



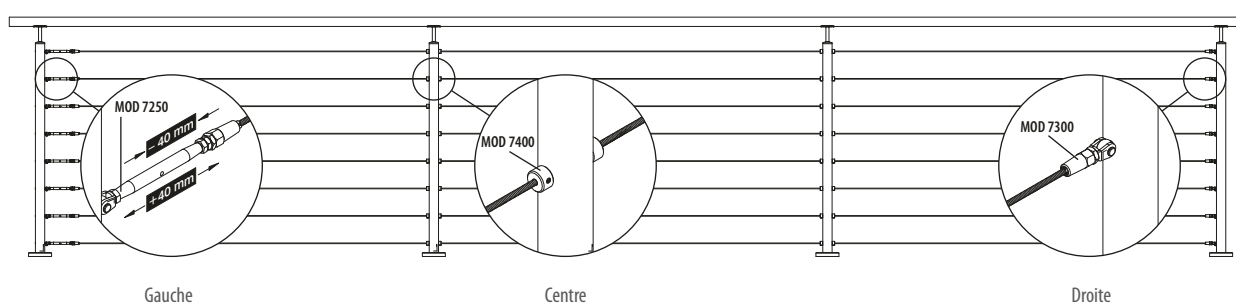
Q-INFO



Q-INFO



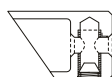
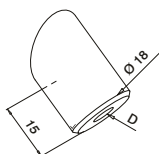
Q-INFO



Plat - câble



Ouverture basse

 $\pm 35^\circ$ 

MOD 7401

304

INDOOR	D	
13.7401.300.12	3,2	6

316

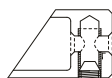
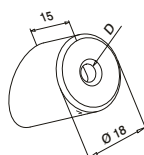
OUTDOOR	D	
14.7401.300.12	3,2	6



Plat - câble



Ouverture haute

 $\pm 35^\circ$ 

MOD 7402

304

INDOOR	D	
13.7402.300.12	3,2	6

316

OUTDOOR	D	
14.7402.300.12	3,2	6

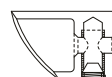
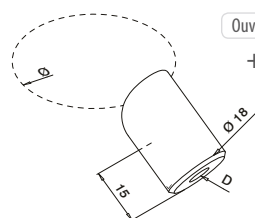


Toujours utiliser un stop-câble pour transférer les charges

Tube - câble



Ouverture basse

 $\pm 35^\circ$ 

MOD 7401

304

INDOOR	D	Ø	
13.7401.342.12	3,2	42,4	6
13.7401.348.12	3,2	48,3	6

316

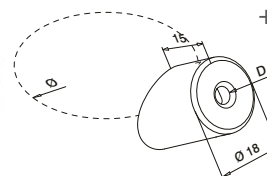
OUTDOOR	D	Ø	
14.7401.342.12	3,2	42,4	6
14.7401.348.12	3,2	48,3	6



Tube - câble



Ouverture haute

 $\pm 35^\circ$ 

MOD 7402

304

INDOOR	D	Ø	
13.7402.342.12	3,2	42,4	6
13.7402.348.12	3,2	48,3	6

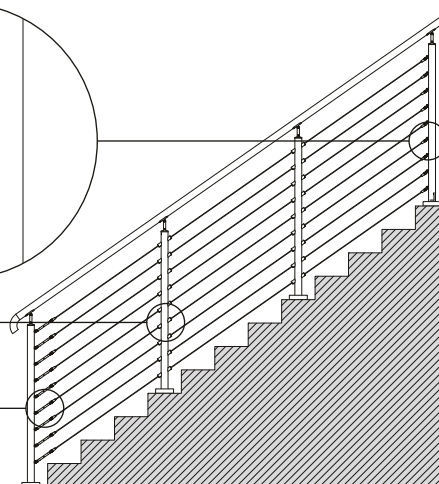
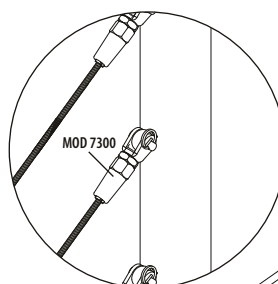
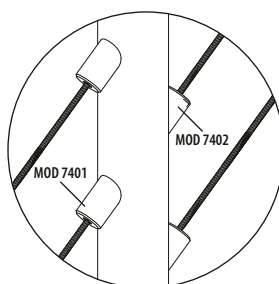
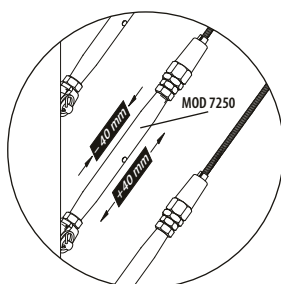
316

OUTDOOR	D	Ø	
14.7402.342.12	3,2	42,4	6
14.7402.348.12	3,2	48,3	6

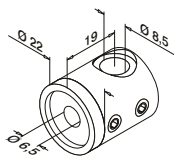


Q-INFO

MOD 7401.34x / 7402.34x

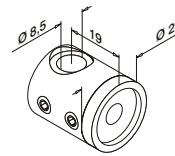


Plat - câble



Gauche

Plat - câble



Droite

MOD 7452**304****INDOOR**

13.7452.000.12



QS-15 439



4

316**OUTDOOR**

14.7452.000.12



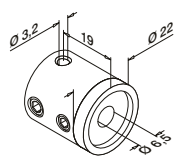
QS-16 439



4



Plat - câble



Centre

MOD 7450**304****INDOOR**

13.7450.000.12



QS-15 439



4

316**OUTDOOR**

14.7450.000.12



QS-16 439



4

**MOD 7453****304****INDOOR**

13.7453.000.12



QS-15 439



4

316**OUTDOOR**

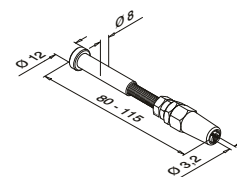
14.7453.000.12



QS-16 439



4

**MOD 7500****304****INDOOR**

13.7500.003.12



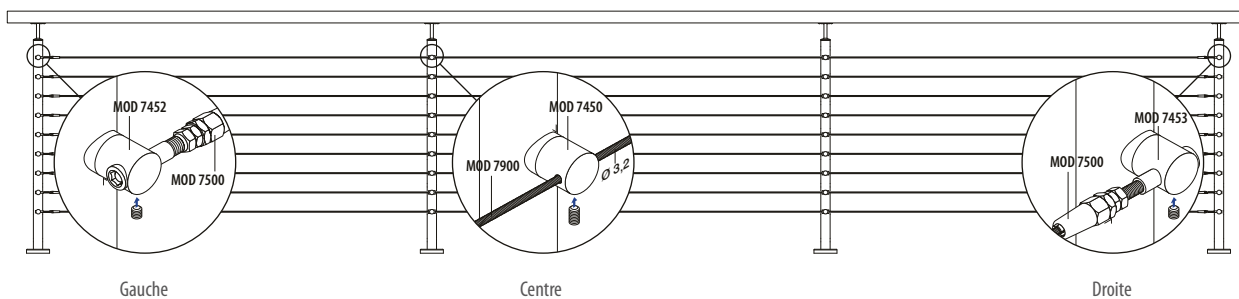
4

316**OUTDOOR**

14.7500.003.12



4

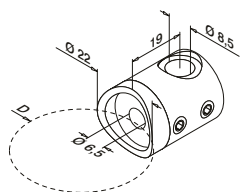
**Q-INFO**

Gauche

Centre

Droite

Tube - câble



Gauche

MOD 7452

304

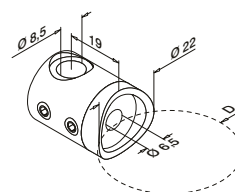
INDOOR	D			
13.7452.042.12	Ø 42,4	QS-15	439	4
13.7452.048.12	Ø 48,3	QS-15	439	4

316

OUTDOOR	D			
14.7452.042.12	Ø 42,4	QS-16	439	4



Tube - câble



Droite

MOD 7453

304

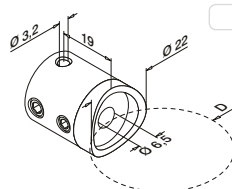
INDOOR	D			
13.7453.042.12	Ø 42,4	QS-15	439	4
13.7453.048.12	Ø 48,3	QS-15	439	4

316

OUTDOOR	D			
14.7453.042.12	Ø 42,4	QS-16	439	4



Tube - câble



Centre

MOD 7450

304

INDOOR	D			
13.7450.042.12	Ø 42,4	QS-15	439	4
13.7450.048.12	Ø 48,3	QS-15	439	4

316

OUTDOOR	D			
14.7450.042.12	Ø 42,4	QS-16	439	4



Q-INFO



Q-23

Q-cleaner

300 ml

19.0601.000.00

Q-INFO



Q-22

Q-ultra-clean

500 ml

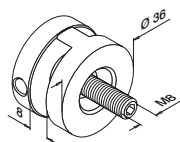
19.0610.000.00



EASY Q-WEB®

Le remplissage en filet de câbles d'acier tressés de Q-railing s'appelle Easy Q-web®. Il vous permet de créer un garde-corps à la fois original et élégant. Chaque câble de 1,5 mm de diamètre de ce filet prêt à poser est composé de sept fils d'inox 316 qui sont torsadés pour les rendre plus solides. Easy Q-web est disponible en 600 et 800 mm de haut et en 5, 10 et 50 m de long. Le filet est facile à couper à la longueur souhaitée.



**MOD 7356****316****OUTDOOR**

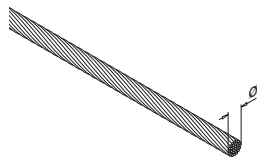
14.7356.000.12



2



Ø 6,0 mm = (7 x 19)

**MOD 7900****316****OUTDOOR**

14.7900.006.12

Ø



L = 10 m

14.7900.056.12

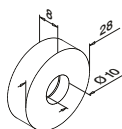
6

L = 50 m

14.7900.106.12

6

L = 100 m

**MOD 7723****316****OUTDOOR**

14.7723.000.12



12

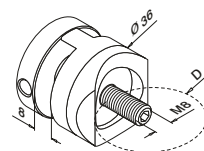


Attache-câble

MOD 0712**Accessoires**

19.0712.300.00

Q
Q-50L
300 mm

100
**MOD 7356****316****OUTDOOR**

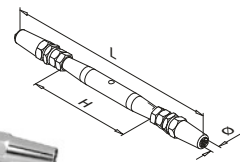
14.7356.042.12

D

Ø 42,4



2

**MOD 7260****316****OUTDOOR**

14.7260.006.12

Ø

6

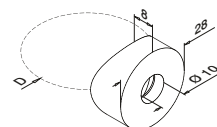
H

125

L

340-360

2

**MOD 7723****316****OUTDOOR**

14.7723.042.12

D

42,4



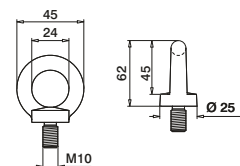
12

14.7723.048.12

48,3



12

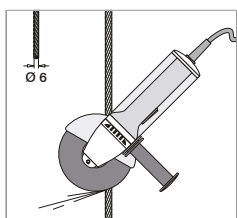
**MOD 7355****316****OUTDOOR**

14.7355.010.12

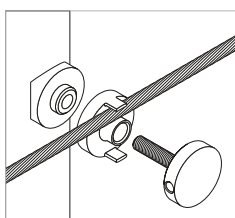


12

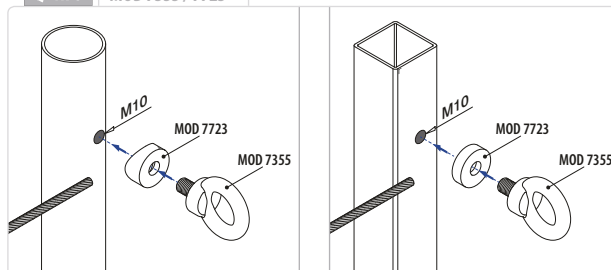
Q-INFO MOD 7900.xx6

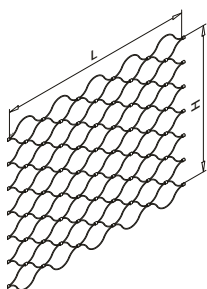
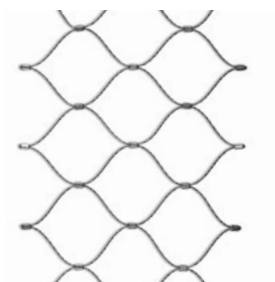


Q-INFO MOD 7356



Q-INFO MOD 7355 / 7723

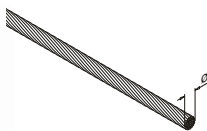


**MOD 7906****316****OUTDOOR**

	H	
14.7906.051.12	600	L = 5 m
14.7906.101.12	600	L = 10 m
14.7906.501.12	600	L = 50 m

MOD 7908**316****OUTDOOR**

	H	
14.7908.051.12	800	L = 5 m
14.7908.101.12	800	L = 10 m
14.7908.501.12	800	L = 50 m



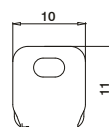
Ø 1,5 mm =  (7 x 7)

MOD 7900**316****OUTDOOR**

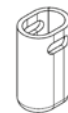
	Ø	
14.7900.001.12	1,5	L = 10 m
14.7900.051.12	1,5	L = 50 m
14.7900.101.12	1,5	L = 100 m

**MOD 7800****Accessoires**

	Q	Pour câble Ø	
14.7800.000.00	Q-39	1,5 - 4,0	1

**MOD 7810****316****OUTDOOR**

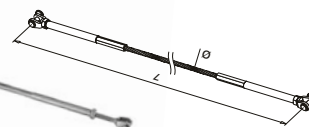
	
14.7810.001.12	12

**MOD 7820****316****OUTDOOR**

	
14.7820.001.12	12

**MOD 7830****316****OUTDOOR**

	
14.7830.001.12	12

**MOD 7780****316****OUTDOOR**

	Ø	L	
14.7780.008.12	8	800 mm	1

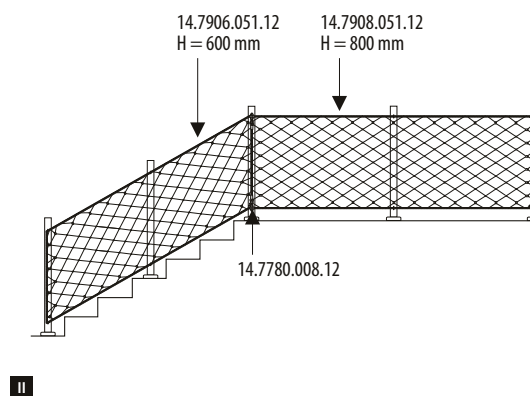
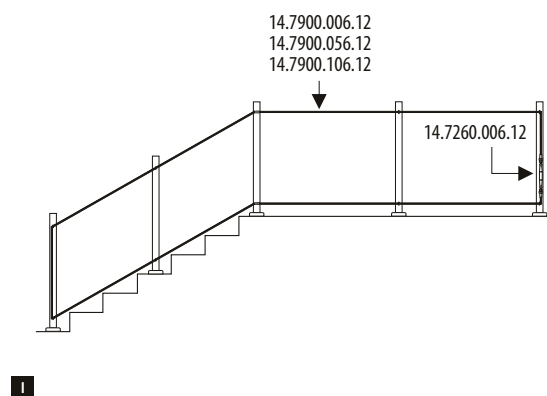
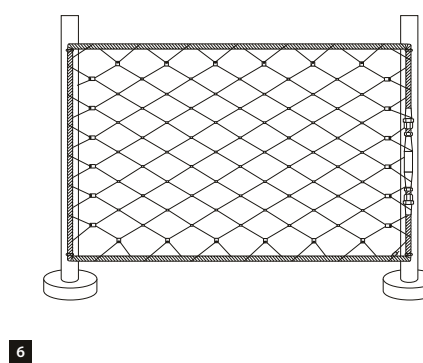
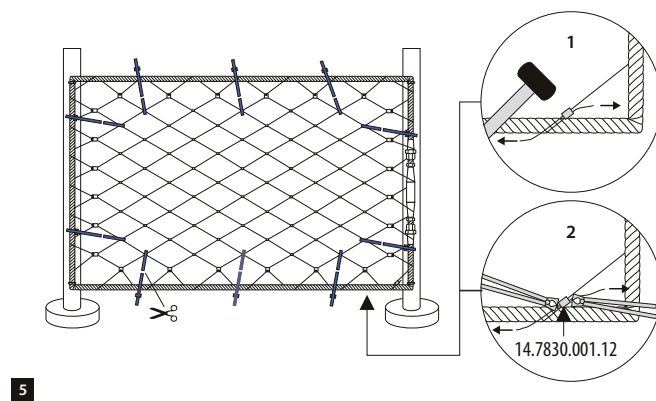
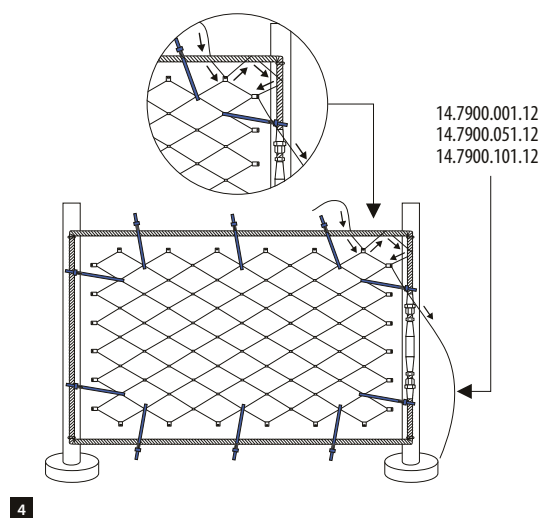
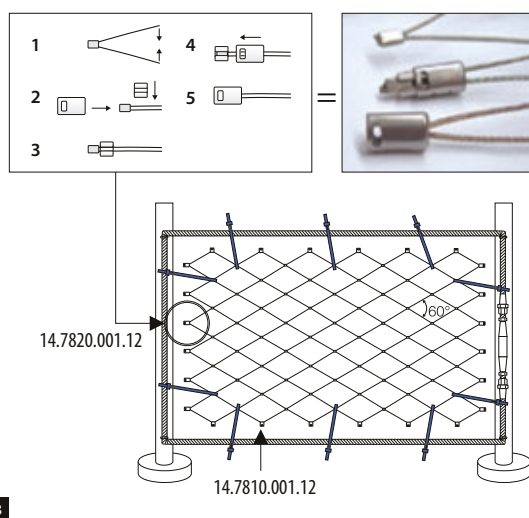
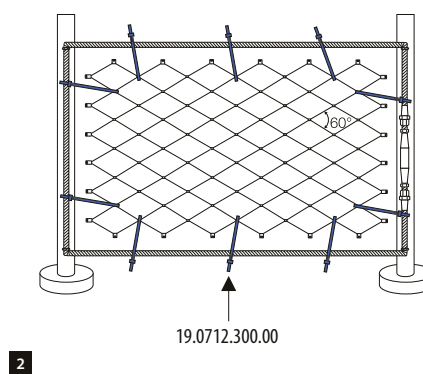
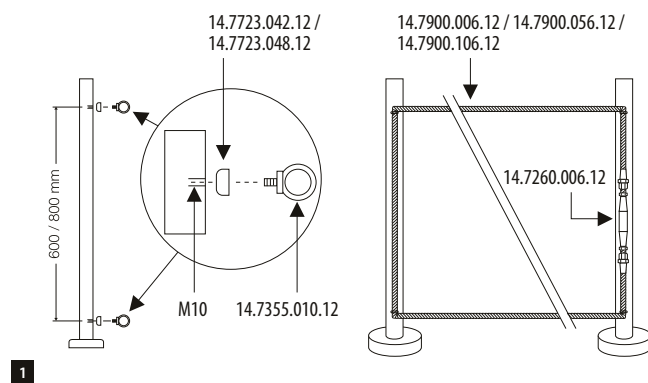
Q-INFO**MOD 7260 / 7810 / 7820****Nombre de pièces nécessaires**

MOD 7260		1 pièce tous les 10 mètres
MOD 7810		20 pièces tous les mètres: 2 x 10 pièces (haut et bas compris)
MOD 7820	H = 600 mm	10 pièces de chaque côté (droit et gauche)
	H = 800 mm	13 pièces de chaque côté (droit et gauche)

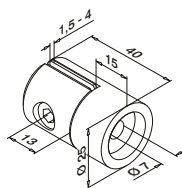
Q-INFO**Q-22**

Q-ultra-clean
500 ml
19.0610.000.00

Q-INFO



Plat - tôle



MOD 0743

304

INDOOR



13.0743.000.12 QS-17 439

4

316

OUTDOOR

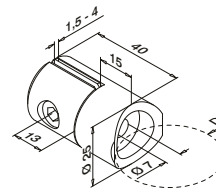


14.0743.000.12 QS-18 439

4



Tube - tôle



MOD 0743

304

INDOOR

D



13.0743.033.12 Ø 33,7 QS-17 439

4

13.0743.042.12 Ø 42,4 QS-17 439

4

13.0743.048.12 Ø 48,3 QS-17 439

4

316

OUTDOOR

D

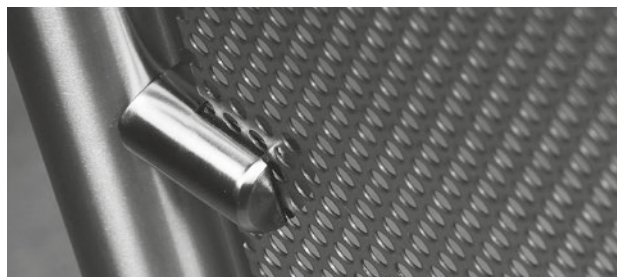


14.0743.042.12 Ø 42,4 QS-18 439

4

14.0743.048.12 Ø 48,3 QS-18 439

4



Q-INFO



Q-23

Q-cleaner

300 ml

19.0601.000.00

Q-INFO



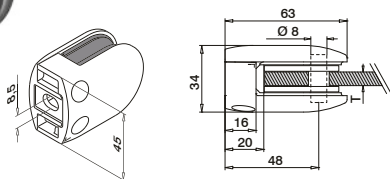
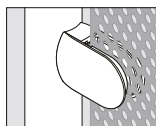
Q-22

Q-ultra-clean

500 ml

19.0610.000.00

Plat - tôle

**MOD 2802**

304				
INDOOR	T			
13.2802.000.12	2	QS-26	437	4
316				
OUTDOOR	T			
14.2802.000.12	2	QS-27	437	4

MOD 2803

304				
INDOOR	T			
13.2803.000.12	3	QS-26	437	4
316				
OUTDOOR	T			
14.2803.000.12	3	QS-27	437	4

MOD 2804

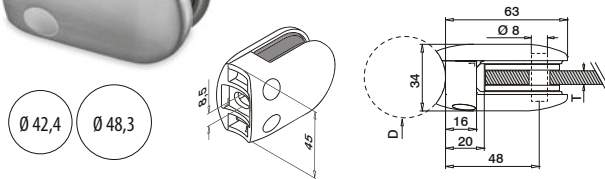
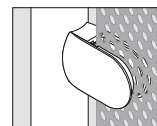
304				
INDOOR	T			
13.2804.000.12	4	QS-26	437	4
316				
OUTDOOR	T			
14.2804.000.12	4	QS-27	437	4

DESIGN
product

International Design Modèle Protection

**INOX POLI**
292

Tube - tôle

**MOD 2802**

304					
INDOOR	D	T			
13.2802.000.12	Ø 42,4	2	QS-47 	437	4
13.2802.048.12	Ø 48,3	2	QS-47 	437	4
316					
OUTDOOR	D	T			
14.2802.042.12	Ø 42,4	2	QS-45 	437	4
14.2802.048.12	Ø 48,3	2	QS-45 	437	4

MOD 2803

304					
INDOOR	D	T			
13.2803.042.12	Ø 42,4	3	QS-47	 437	 4
13.2803.048.12	Ø 48,3	3	QS-47	 437	 4
316					
OUTDOOR	D	T			
14.2803.042.12	Ø 42,4	3	QS-45	 437	 4
14.2803.048.12	Ø 48,3	3	QS-45	 437	 4

MOD 2804

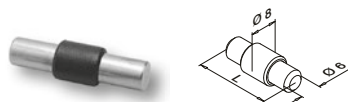
304					
INDOOR		D	T		
13.2804.042.12	Ø 42,4	4		437	4
13.2804.048.12	Ø 48,3	4		437	4
316					
OUTDOOR		D	T		
14.2804.042.12	Ø 42,4	4		437	4
14.2804.048.12	Ø 48,3	4		437	4

DESIGN
product

International Design Modèle Protection

Accessoires

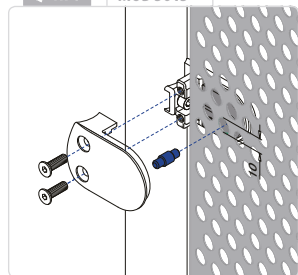
Goupilles de sécurité pour pincés à tôle

**MOD 5015**

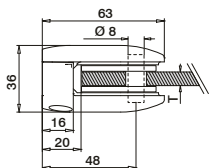
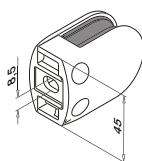
Accessoires				
Pour MOD	L			
19.5015.022.00	2802, 2803, 2804	22		4

Q-INFO

MOD 5015



Plat - tôle



MOD 2802

Zamak				
INDOOR	T			
10.2802.000...	2	QS-28	437	4

MOD 2803

Zamak				
INDOOR	T			
10.2803.000...	3	QS-28	437	4

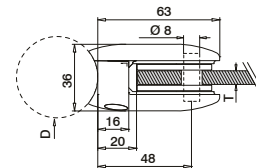
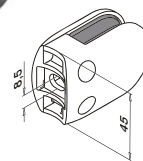
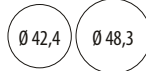
MOD 2804

Zamak				
INDOOR	T			
10.2804.000...	4	QS-28	437	4



International Design Modèle Protection

Tube - tôle



MOD 2802

Zamak				
INDOOR	D	T		
10.2802.042...	Ø 42,4	2	QS-46	437
10.2802.048...	Ø 48,3	2	QS-46	437

MOD 2803

Zamak				
INDOOR	D	T		
10.2803.042...	Ø 42,4	3	QS-46	437
10.2803.048...	Ø 48,3	3	QS-46	437

MOD 2804

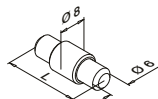
Zamak				
INDOOR	D	T		
10.2804.042...	Ø 42,4	4	QS-46	437
10.2804.048...	Ø 48,3	4	QS-46	437



International Design Modèle Protection

Accessoires

Goupilles de sécurité pour pincas à tôle



MOD 5015

Accessoires				
	Pour MOD	L		
19.5015.022.00	2802, 2803, 2804	22		4

Commander séparément goupilles et matériel de fixation.

Plat

Q-INFO

Zamak

MOD 280x Finitions

Brut

Chromé mat

Chromé brillant

Aspect inox brossé



10.28.....00



10.28.....16



10.28.....17



10.28.....19

Pour tube

Q-INFO

Zamak

MOD 280x Finitions

Brut

Chromé brillant

Aspect inox brossé



10.28.....00



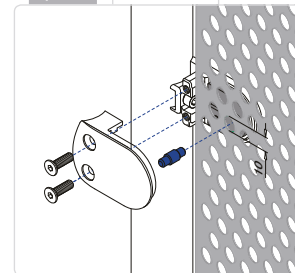
10.28.....17



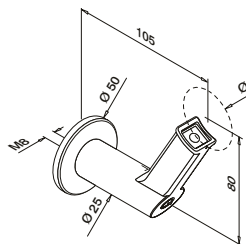
10.28.....19

Q-INFO

MOD 5015



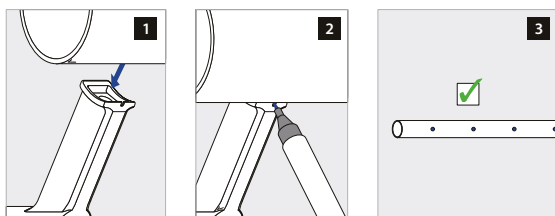
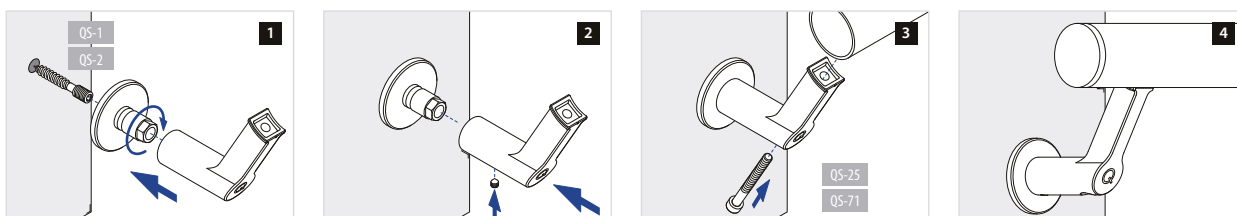
Mur - tube

**MOD 9320****304**

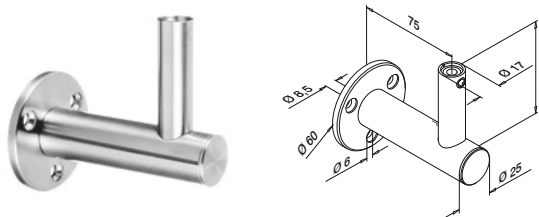
INDOOR	Ø		
13.9320.042.12	42,4	QS-1  433 / QS-25  439	2
13.9320.048.12	48,3	QS-1  433 / QS-25  439	2

316

OUTDOOR	Ø		
14.9320.042.12	42,4	QS-2 438 / QS-71 439	2
14.9320.048.12	48,3	QS-2  438 / QS-71  439	2

**Q-INFO****Q-INFO**

Mur - plat

**MOD 0142****304****INDOOR**

13.0142.000.12	QS-556 438 / QS-555 441	2
	QS-7 438 / QS-25 439 / QS-87 441	

International Design
Modèle Protection

Poteaux

INOX BROSSÉ

Q-LINE - Cache-embases

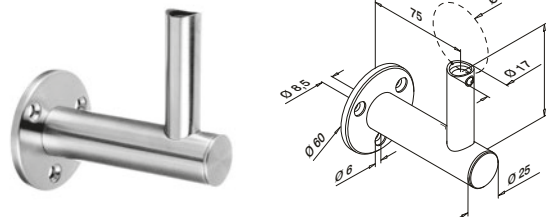
**MOD 0520****304****INDOOR**

13.0520.066.12		2
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316**OUTDOOR**

14.0520.066.12		2
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Mur - tube

**MOD 0142****304****INDOOR**

13.0142.044.12	42,4 / 48,3	QS-556 438 / QS-555 441	2
		QS-7 438 / QS-25 439 / QS-87 441	

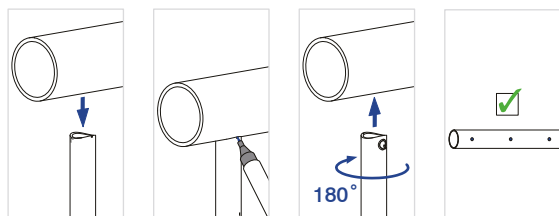
**316****OUTDOOR**

14.0142.044.12	42,4 / 48,3	QS-556 438 / QS-555 441	2
		QS-50 438 / QS-71 439 / QS-87 441	

International Design
Modèle Protection
MOD 8925, 0900
 272

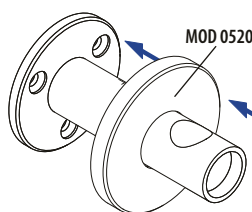
Q-INFO

MOD 0142



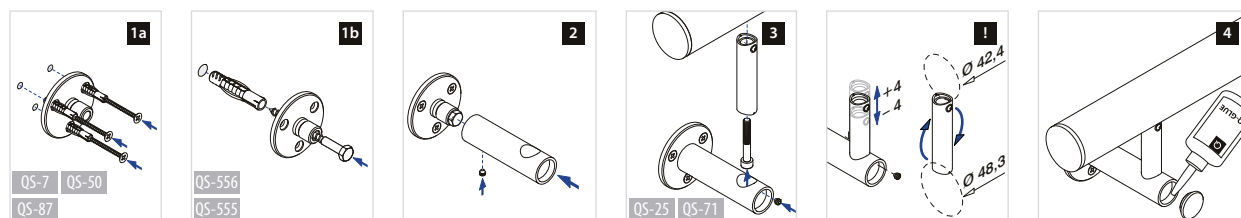
Q-INFO

MOD 0520

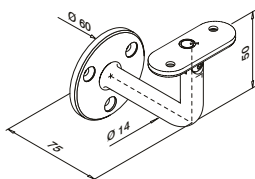


Q-INFO

MOD 0142.044



Mur - plat



MOD 0102

304

INDOOR

13.0102.000.12	QS-7 438 / QS-12 439 / QS-87 441	2
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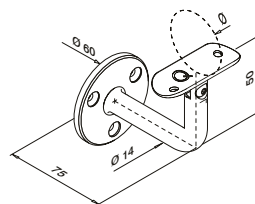
316

OUTDOOR

14.0102.000.12	QS-50 438 / QS-13 439 / QS-87 441	2
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Mur - tube



MOD 0102

304

INDOOR

13.0102.042.12	42,4	QS-7 438 / QS-10 438 / QS-87 441	2
13.0102.048.12	48,3	QS-7 438 / QS-10 438 / QS-87 441	2

316

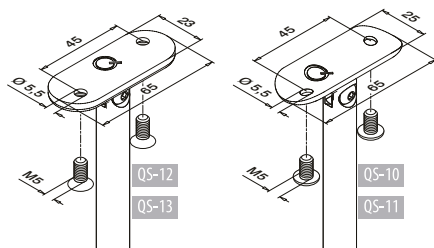
OUTDOOR

14.0102.042.12	42,4	QS-50 438 / QS-11 438 / QS-87 441	2
14.0102.048.12	48,3	QS-50 438 / QS-11 438 / QS-87 441	2

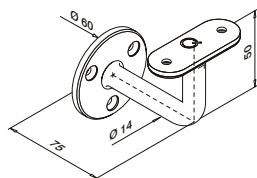


Q-INFO

MOD 0102



Mur - plat

**MOD 0100****304****INDOOR**

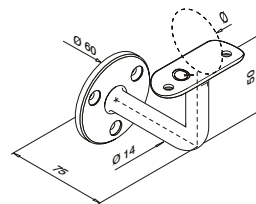
13.0100.000.12	QS-7	438 / QS-12	439 / QS-87	441	2
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316**OUTDOOR**

14.0100.000.12	QS-50	438 / QS-13	439 / QS-87	441	2
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Mur - tube

**MOD 0100****304****INDOOR**

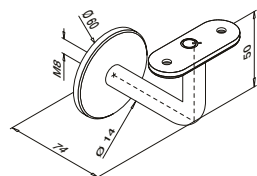
13.0100.042.12	42,4	QS-7	438 / QS-10	438 / QS-87	441	2
13.0100.048.12	48,3	QS-7	438 / QS-10	438 / QS-87	441	2

316**OUTDOOR**

14.0100.042.12	42,4	QS-50	438 / QS-11	438 / QS-87	441	2
14.0100.048.12	48,3	QS-50	438 / QS-11	438 / QS-87	441	2



Mur - plat

**MOD 0111****304****INDOOR**

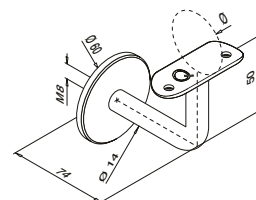
13.0111.000.12	QS-1	433 / QS-12	439	2
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316**OUTDOOR**

14.0111.000.12	QS-2	438 / QS-13	439	2
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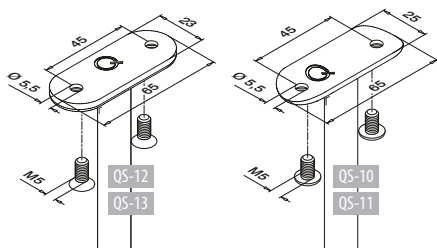
Mur - tube

**MOD 0111****304****INDOOR**

13.0111.033.12	33,7	QS-1	433 / QS-10	438	2
13.0111.042.12	42,4	QS-1	433 / QS-10	438	2
13.0111.048.12	48,3	QS-1	433 / QS-10	438	2

316**OUTDOOR**

14.0111.042.12	42,4	QS-2	438 / QS-11	438	2
14.0111.048.12	48,3	QS-2	438 / QS-11	438	2

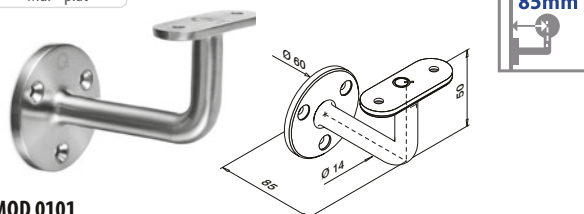
**Q-INFO****Q-INFO**

Q-23
Q-cleaner
300 ml
19.0601.000.00

Q-INFO

Q-22
Q-ultra-clean
500 ml
19.0610.000.00

Mur - plat



MOD 0101

304

INDOOR

13.0101.000.12	QS-7	438	QS-12	439	QS-87	441	2
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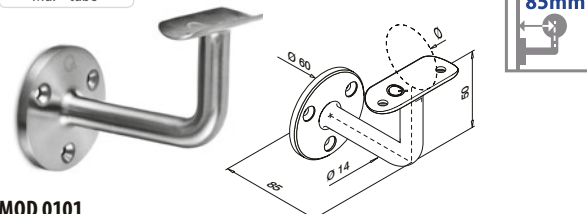
316

OUTDOOR

14.0101.000.12	QS-50	438	QS-13	439	QS-87	441	2
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Mur - tube



MOD 0101

304

INDOOR

13.0101.042.12	42,4	QS-7	438	QS-10	438	QS-87	441	2
13.0101.048.12	48,3	QS-7	438	QS-10	438	QS-87	441	2

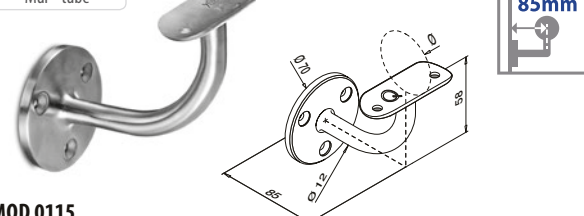
316

OUTDOOR

14.0101.042.12	42,4	QS-50	438	QS-11	438	QS-87	441	2
14.0101.048.12	48,3	QS-50	438	QS-11	438	QS-87	441	2



Mur - tube



MOD 0115

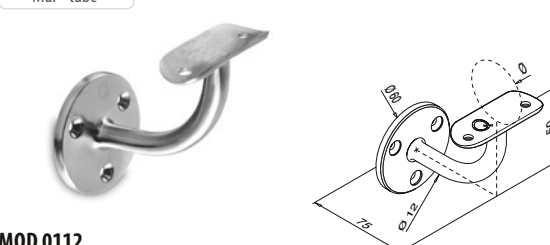
304

INDOOR

13.0115.042.12	42,4	QS-7	438	QS-10	438	QS-87	441	2
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Mur - tube



MOD 0112

304

INDOOR

13.0112.033.12	33,7	QS-7	438	QS-10	438	QS-87	441	2
13.0112.042.12	42,4	QS-7	438	QS-10	438	QS-87	441	2
13.0112.048.12	48,3	QS-7	438	QS-10	438	QS-87	441	2

316

OUTDOOR

14.0112.042.12	42,4	QS-50	438	QS-11	438	QS-87	441	2
14.0112.048.12	48,3	QS-50	438	QS-11	438	QS-87	441	2

Zamak

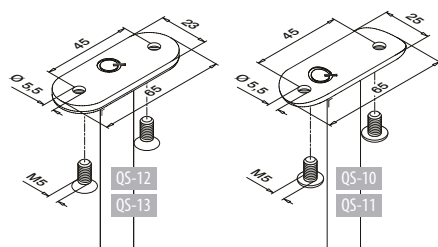
Aspect inox brossé

INDOOR

10.0112.033.19	33,7	QS-7	438	QS-10	438	QS-87	441	2
10.0112.042.19	42,4	QS-7	438	QS-10	438	QS-87	441	2
10.0112.048.19	48,3	QS-7	438	QS-10	438	QS-87	441	2



Q-INFO



Q-INFO



Q-23

Q-cleaner

300 ml

19.0601.000.00

Q-INFO

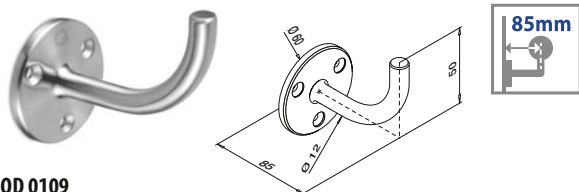


Q-22

Q-ultra-clean

500 ml

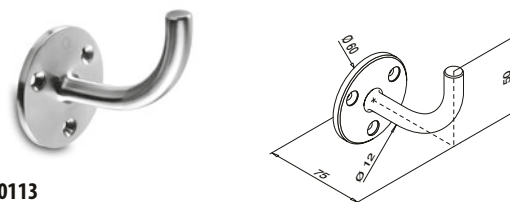
19.0610.000.00

**MOD 0109****304****INDOOR**

13.0109.000.12	QS-7 438 / QS-87 441	2
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316**OUTDOOR**

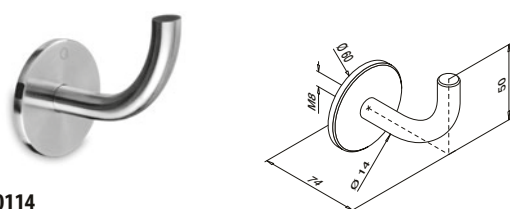
14.0109.000.12	QS-50 438 / QS-87 441	2
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**MOD 0113****304****INDOOR**

13.0113.000.12	QS-7 438 / QS-87 441	2
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316**OUTDOOR**

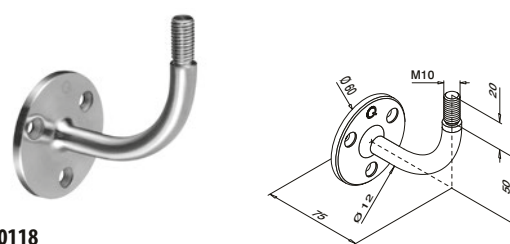
14.0113.000.12	QS-50 438 / QS-87 441	2
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**MOD 0114****304****INDOOR**

13.0114.000.12	QS-1 433	2
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316**OUTDOOR**

14.0114.000.12	QS-2 438	2
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**MOD 0118****304****INDOOR**

13.0118.000.12	QS-7 438 / QS-87 441	2
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**MOD 0519****Zamak**

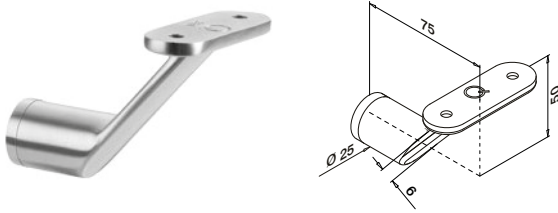
Aspect inox brossé

INDOOR

10.0519.065.19	2
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Q-INFO**MOD 0118****Q-INFO****MOD 0519**Pour MOD 0109,
0118 et 0113

Plat - plat

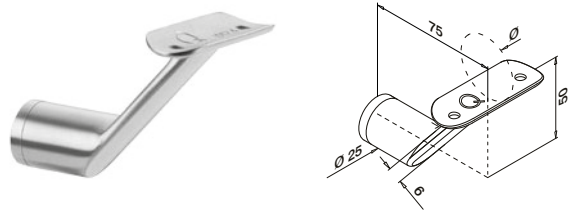


MOD 0123

304			
INDOOR			
13.0123.000.12	QS-12  439 / QS-21  439		2
316			
OUTDOOR			
14.0123.000.12	QS-13  439 / QS-22  439		2



Plat - tube



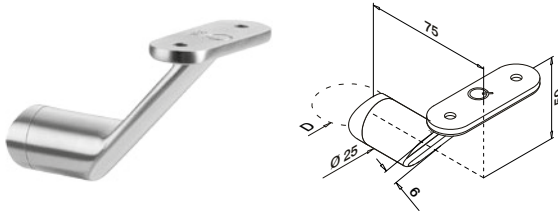
MOD 0123

304				
INDOOR		Ø		
13.0123.042.12	42,4	QS-10	 438 / QS-21	439 2
13.0123048.12	48,3	QS-10	 438 / QS-21	439 2

316				
OUTDOOR		Ø		
14.0123.042.12	42,4	QS-11	 438 / QS-22	439 2
14.0123.048.12	48,3	QS-11	 438 / QS-22	439 2



Tube - plat



MOD 0124 - D = Ø 42,4 mm

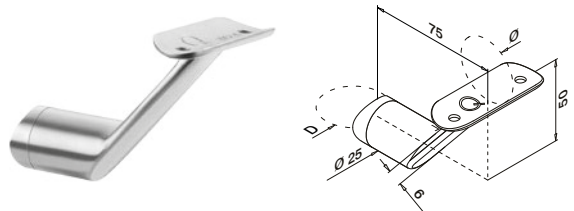
304			
INDOOR			
13.0124.000.12	QS-12  439 / QS-21  439		2
316			
OUTDOOR			
14.0124.000.12	QS-13  439 / QS-22  439		2

MOD 0125 - D = Ø 48,3 mm

304			
INDOOR			
13.0125.000.12	QS-12  439 / QS-21  439		2
316			
OUTDOOR			
14.0125.000.12	QS-13  439 / QS-22  439		2



Tube - tube



MOD 0124 - D = Ø 42,4 mm

304				
INDOOR		Ø		
13.0124.042.12	42,4	QS-10	 438 / QS-21	439 2
13.0124.048.12	48,3	QS-10	 438 / QS-21	 439 2

316				
OUTDOOR		Ø		
14.0124.042.12	42,4	QS-11	 438 / QS-22	439 2
14.0124.048.12	48,3	QS-11	 438 / QS-22	 439 2

MOD 0125 - D = Ø 48,3 mm

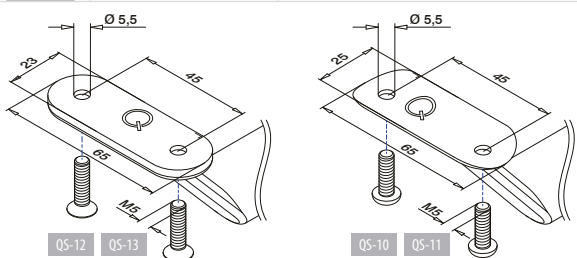
304				
INDOOR		Ø		
13.0125.042.12	42,4	QS-10	438 / QS-21	439 2
13.0125.048.12	48,3	QS-10	438 / QS-21	439 2

316				
OUTDOOR		Ø		
14.0125.042.12	42,4	QS-11	438 / QS-22	439 2
14.0125.048.12	48,3	QS-11	438 / QS-22	439 2



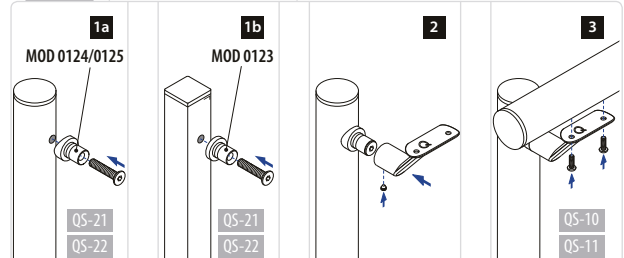
Q-INFO

MOD 0123 / 0124 / 0125

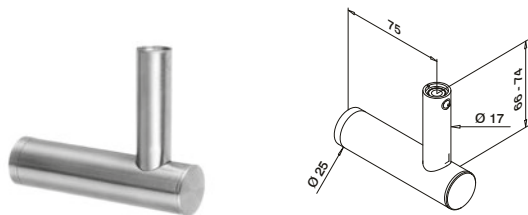


Q-INFO

MOD 0123 / 0124 / 0125



Plat - plat

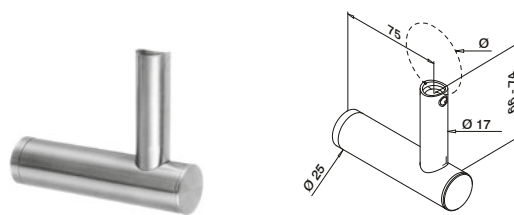
**MOD 0147****304****INDOOR**

13.0147.000.12	QS-21	439 / QS-24	439	2
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International Design Modèle Protection

Plat - tube

**MOD 0147****304****INDOOR**

13.0147.044.12	42,4 / 48,3	QS-21	439 / QS-24	439	2
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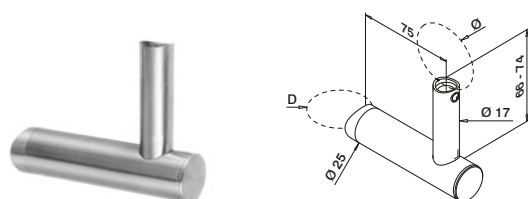
316**OUTDOOR**

14.0147.044.12	42,4 / 48,3	QS-22	439 / QS-71	439	2
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International Design Modèle Protection

Tube - tube

**MOD 0143 - D = Ø 42,4 mm****304****INDOOR**

13.0143.044.12	Ø 42,4	42,4 / 48,3	QS-21	439 / QS-25	439	2
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316**OUTDOOR**

14.0143.044.12	Ø 42,4	42,4 / 48,3	QS-22	439 / QS-71	439	2
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MOD 0144 - D = Ø 48,3 mm**304****INDOOR**

13.0144.044.12	Ø 48,3	42,4 / 48,3	QS-21	439 / QS-25	439	2
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316**OUTDOOR**

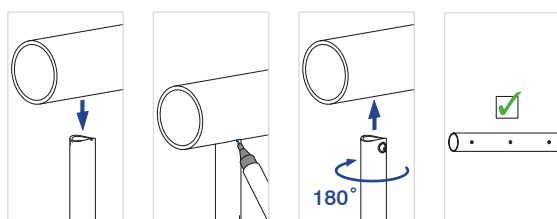
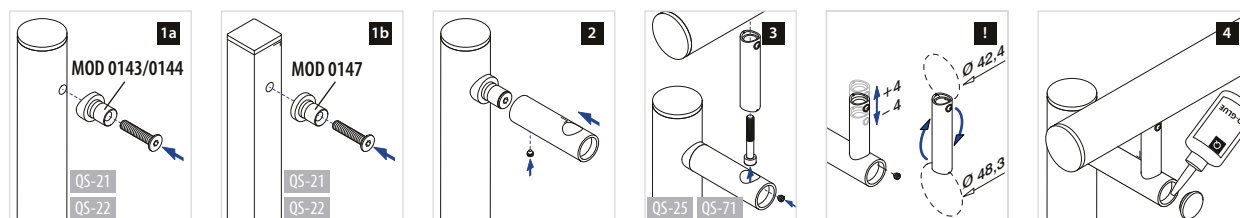
14.0144.044.12	Ø 48,3	42,4 / 48,3	QS-22	439 / QS-71	439	2
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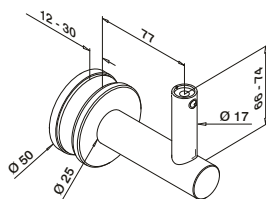
International Design Modèle Protection

Q-INFO

MOD 014X.044

**Q-INFO**

Verre - plat

**MOD 0148****304****INDOOR**

13.0148.000.12



QS-24 439

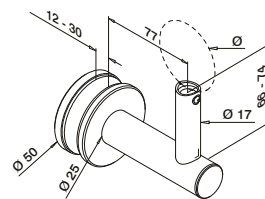


2



International Design Modèle Protection

Verre - tube

**MOD 0148****304****INDOOR**

13.0148.044.12

Ø 42,4 / 48,3



QS-25 439



2



International Design Modèle Protection

316**OUTDOOR**

14.0148.044.12

Ø 42,4 / 48,3



QS-71 439

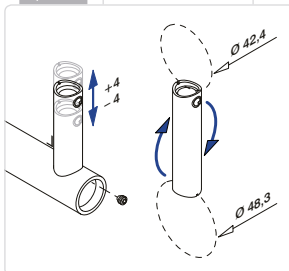


2



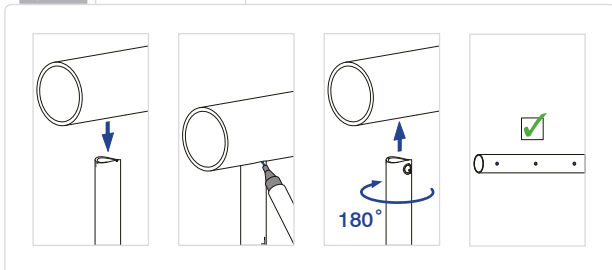
Q-INFO

MOD 0148.044



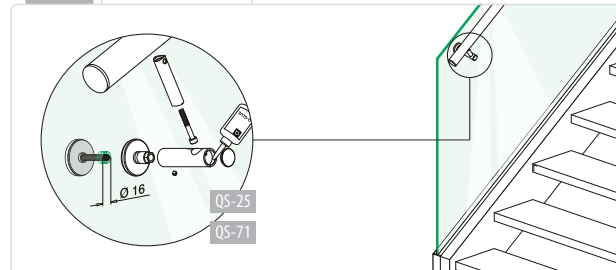
Q-INFO

MOD 0148.044

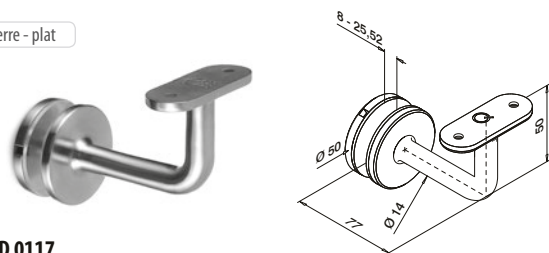


Q-INFO

MOD 0148.044



Verre - plat



MOD 0117

304

INDOOR

13.0117.000.12	QS-12	439	2
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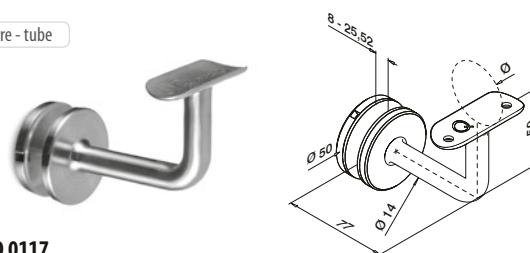
316

OUTDOOR

14.0117.000.12	QS-13	439	2
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Verre - tube



MOD 0117

304

INDOOR

	Ø		
13.0117.033.12	33,7	QS-10	438
13.0117.042.12	42,4	QS-10	438
13.0117.048.12	48,3	QS-10	438

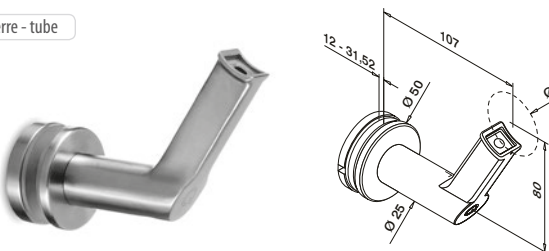
316

OUTDOOR

	Ø		
14.0117.042.12	42,4	QS-11	438
14.0117.048.12	48,3	QS-11	438



Verre - tube



MOD 9350

304

INDOOR

13.9350.042.12	42,4	QS-25	439
13.9350.048.12	48,3	QS-25	439

316

OUTDOOR

14.9350.042.12	42,4	QS-71	439
14.9350.048.12	48,3	QS-71	439



Q-INFO



Q-22

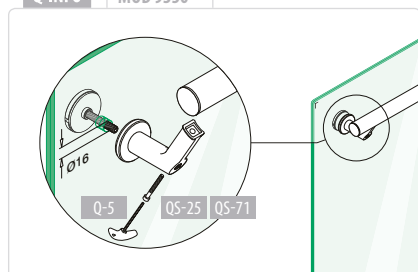
Q-ultra-clean

500 ml

19.0610.000.00

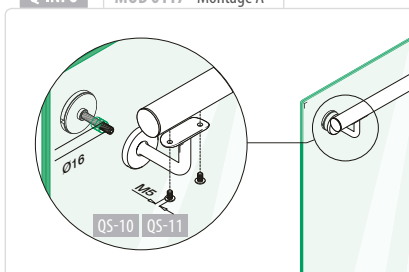
Q-INFO

MOD 9350



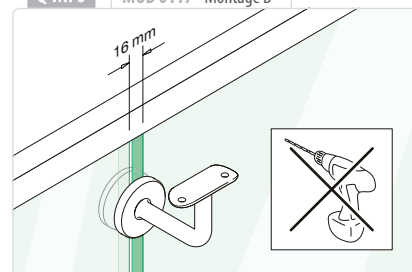
Q-INFO

MOD 0117 - Montage A

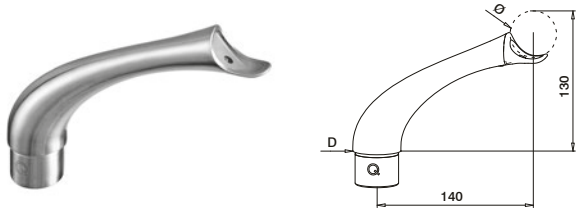


Q-INFO

MOD 0117 - Montage B



Tube - tube

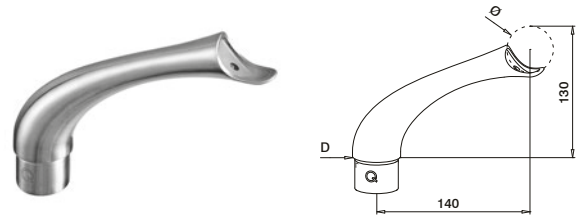
**MOD 0704** - D = Ø 42,4 mm**316****OUTDOOR**

	D	Ø		
14.0704.242.12	Ø 42,4 x 2,0	42,4	QS-84 438	2

NEW**DESIGN product**

International Design Modèle Protection

Tube - tube

**MOD 0706** - D = Ø 42,4 mm**304****INDOOR**

	D	Ø		
13.0706.242.12	Ø 42,4 x 2,0	42,4	QS-83 438	2

NEW**316****OUTDOOR**

	D	Ø		
14.0706.242.12	Ø 42,4 x 2,0	42,4	QS-84 438	2

MOD 0707 - D = Ø 48,3 mm**304****INDOOR**

	D	Ø		
13.0707.248.12	Ø 48,3 x 2,0	48,3	QS-83 438	2

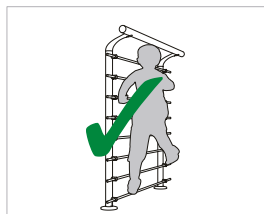
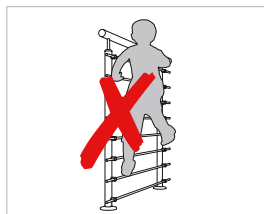
**DESIGN product**

International Design Modèle Protection

**MOD 8925, 0900**

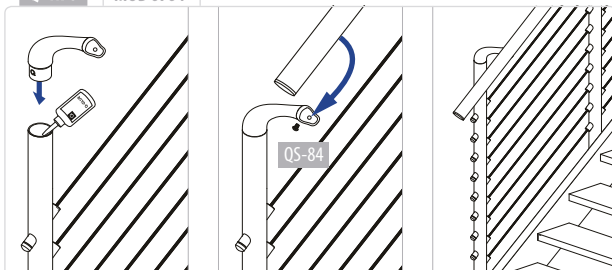
272

Q-INFO



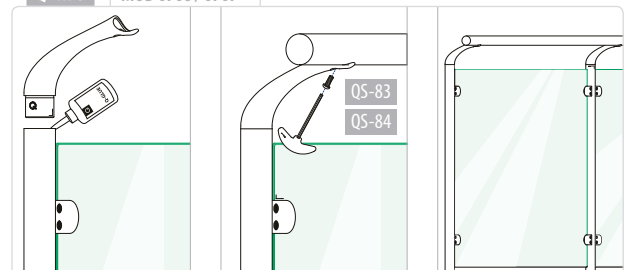
Q-INFO

MOD 0704

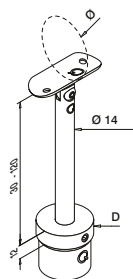


Q-INFO

MOD 0706 / 0707



Tube - tube

**MOD 0697** - D = Ø 42,4 mm

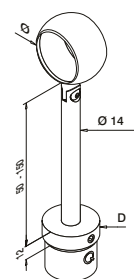
304					
INDOOR					
	D	Ø			
13.0697.242.12	Ø 42,4 x 2,0	42,4	QS-10	438	2
316					
OUTDOOR					
	D	Ø			
14.0697.242.12	Ø 42,4 x 2,0	42,4	QS-11	438	2

MOD 0699 - D = Ø 48,3

304					
INDOOR					
	D	Ø			
13.0699.248.12	Ø 48,3 x 2,0	48,3	QS-10	438	2
316					
OUTDOOR					
	D	Ø			
14.0699.248.12	Ø 48,3 x 2,0	48,3	QS-11	438	2



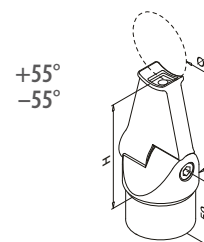
Tube - tube

**MOD 0714** - D = Ø 48,3 / D = Ø 42,4 mm

304					
INDOOR					
	D	Ø			
13.0714.042.12	Ø 42,4 x 2,6	42,4			2
13.0714.048.12	Ø 48,3 x 2,6	48,3			2



Tube - tube

**MOD 0715** - D = Ø 42,4 mm

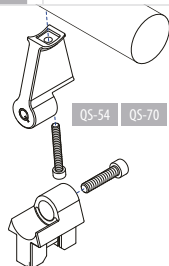
304					
INDOOR					
	D	Ø	H		
13.0715.242.12	Ø 42,4 x 2,0	42,4	79	QS-54	439 2
316					
OUTDOOR					
	D	Ø	H		
14.0715.242.12	Ø 42,4 x 2,0	42,4	79	QS-70	439 2

**MOD 0716** - D = Ø 48,3 mm

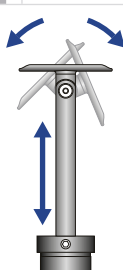
304					
INDOOR					
	D	Ø	H		
13.0716.248.12	Ø 48,3 x 2,0	48,3	80	QS-54	439 2



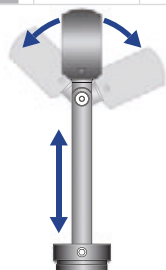
Q-INFO MOD 0715 / 0716



Q-INFO MOD 0697 / 0699



Q-INFO MOD 0714



Q-INFO



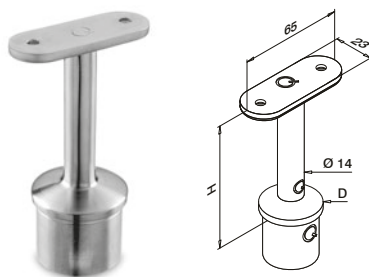
Q-23
Q-cleaner
300 ml
19.0601.000.00

Q-INFO



Q-22
Q-ultra-clean
500 ml
19.0610.000.00

Tube - plat

**MOD 0709** - D = Ø 33,7 mm**304**

INDOOR	D	H		
13.0709.200.12	Ø 33,7 x 2,0	80	QS-12	439 2

MOD 0710 - D = Ø 42,4 mm**304**

INDOOR	D	H		
13.0710.200.12	Ø 42,4 x 2,0	81	QS-12	439 2
13.0710.000.12	Ø 42,4 x 2,6	81	QS-12	439 2

316**OUTDOOR**

OUTDOOR	D	H		
14.0710.200.12	Ø 42,4 x 2,0	81	QS-13	439 2
14.0710.000.12	Ø 42,4 x 2,6	81	QS-13	439 2

MOD 0711 - D = Ø 48,3 mm**304**

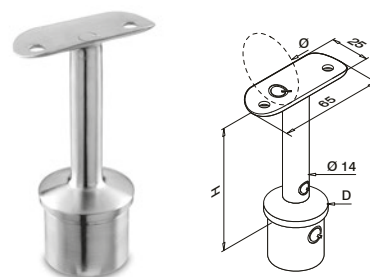
INDOOR	D	H		
13.0711.200.12	Ø 48,3 x 2,0	82	QS-12	439 2
13.0711.000.12	Ø 48,3 x 2,6	82	QS-12	439 2

316**OUTDOOR**

OUTDOOR	D	H		
14.0711.200.12	Ø 48,3 x 2,0	82	QS-13	439 2
14.0711.000.12	Ø 48,3 x 2,6	82	QS-13	439 2



Tube - tube

**MOD 0709** - D = Ø 33,7 mm**304**

INDOOR	D	Ø	H		
13.0709.233.12	Ø 33,7 x 2,0	33,7	78	QS-10	438 2
13.0709.242.12	Ø 33,7 x 2,0	42,4	78	QS-10	438 2

MOD 0710 - D = Ø 42,4 mm**304**

INDOOR	D	Ø	H		
13.0710.242.12	Ø 42,4 x 2,0	42,4	79	QS-10	438 2
13.0710.248.12	Ø 42,4 x 2,0	48,3	79	QS-10	438 2
13.0710.042.12	Ø 42,4 x 2,6	42,4	79	QS-10	438 2
13.0710.048.12	Ø 42,4 x 2,6	48,3	79	QS-10	438 2

316**OUTDOOR**

OUTDOOR	D	Ø	H		
14.0710.242.12	Ø 42,4 x 2,0	42,4	79	QS-11	438 2
14.0710.248.12	Ø 42,4 x 2,0	48,3	79	QS-11	438 2
14.0710.042.12	Ø 42,4 x 2,6	42,4	79	QS-11	438 2
14.0710.048.12	Ø 42,4 x 2,6	48,3	79	QS-11	438 2

MOD 0711 - D = Ø 48,3 mm**304**

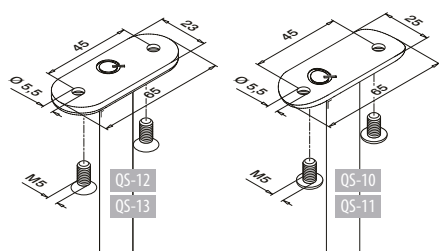
INDOOR	D	Ø	H		
13.0711.248.12	Ø 48,3 x 2,0	48,3	80	QS-10	438 2
13.0711.042.12	Ø 48,3 x 2,6	42,4	80	QS-10	438 2
13.0711.048.12	Ø 48,3 x 2,6	48,3	80	QS-10	438 2

316**OUTDOOR**

OUTDOOR	D	Ø	H		
14.0711.248.12	Ø 48,3 x 2,0	48,3	80	QS-11	438 2
14.0711.042.12	Ø 48,3 x 2,6	42,4	80	QS-11	438 2
14.0711.048.12	Ø 48,3 x 2,6	48,3	80	QS-11	438 2



Q-INFO



Q-INFO



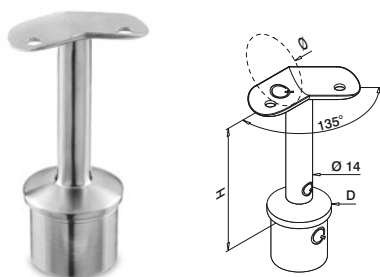
Q-21
Q-glue
50 ml
19.1331.000.00



Q-glue space



Tube - tube



MOD 0709 - D = Ø 33,7 mm

304					
INDOOR	D	Ø	H		
13.0709.333.12	Ø 33,7 x 2,0	33,7	78	QS-10	438 2
13.0709.342.12	Ø 33,7 x 2,0	42,4	78	QS-10	438 2

MOD 0710 - D = Ø 42,4 mm

304					
INDOOR	D	Ø	H		
13.0710.342.12	Ø 42,4 x 2,0	42,4	79	QS-10	438 2
13.0710.348.12	Ø 42,4 x 2,0	48,3	79	QS-10	438 2
13.0710.442.12	Ø 42,4 x 2,6	42,4	79	QS-10	438 2
13.0710.448.12	Ø 42,4 x 2,6	48,3	79	QS-10	438 2

316					
OUTDOOR	D	Ø	H		
14.0710.342.12	Ø 42,4 x 2,0	42,4	79	QS-11	438 2
14.0710.348.12	Ø 42,4 x 2,0	48,3	79	QS-11	438 2
14.0710.442.12	Ø 42,4 x 2,6	42,4	79	QS-11	438 2
14.0710.448.12	Ø 42,4 x 2,6	48,3	79	QS-11	438 2

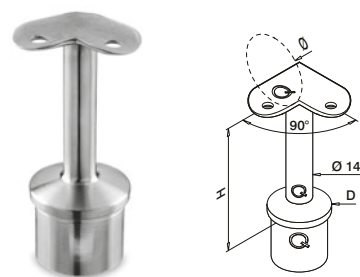
MOD 0711 - D = Ø 48,3 mm

304					
INDOOR	D	Ø	H		
13.0711.348.12	Ø 48,3 x 2,0	48,3	80	QS-10	438 2
13.0711.442.12	Ø 48,3 x 2,6	42,4	80	QS-10	438 2
13.0711.448.12	Ø 48,3 x 2,6	48,3	80	QS-10	438 2

316					
OUTDOOR	D	Ø	H		
14.0711.348.12	Ø 48,3 x 2,0	48,3	80	QS-11	438 2
14.0711.442.12	Ø 48,3 x 2,6	42,4	80	QS-11	438 2
14.0711.448.12	Ø 48,3 x 2,6	48,3	80	QS-11	438 2



Tube - tube



MOD 0709 - D = Ø 33,7 mm

304					
INDOOR	D	Ø	H		
13.0709.833.12	Ø 33,7 x 2,0	33,7	78	QS-10	438 2
13.0709.842.12	Ø 33,7 x 2,0	42,4	78	QS-10	438 2

MOD 0710 - D = Ø 42,4 mm

304					
INDOOR	D	Ø	H		
13.0710.842.12	Ø 42,4 x 2,0	42,4	79	QS-10	438 2
13.0710.848.12	Ø 42,4 x 2,0	48,3	79	QS-10	438 2
13.0710.942.12	Ø 42,4 x 2,6	42,4	79	QS-10	438 2
13.0710.948.12	Ø 42,4 x 2,6	48,3	79	QS-10	438 2

316					
OUTDOOR	D	Ø	H		
14.0710.842.12	Ø 42,4 x 2,0	42,4	79	QS-11	438 2
14.0710.848.12	Ø 42,4 x 2,0	48,3	79	QS-11	438 2
14.0710.942.12	Ø 42,4 x 2,6	42,4	79	QS-11	438 2
14.0710.948.12	Ø 42,4 x 2,6	48,3	79	QS-11	438 2

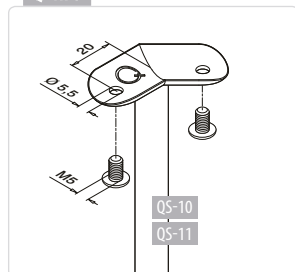
MOD 0711 - D = Ø 48,3 mm

304					
INDOOR	D	H	Ø		
13.0711.848.12	Ø 48,3 x 2,0	80	48,3	QS-10	438 2
13.0711.942.12	Ø 48,3 x 2,6	80	42,4	QS-10	438 2
13.0711.948.12	Ø 48,3 x 2,6	80	48,3	QS-10	438 2

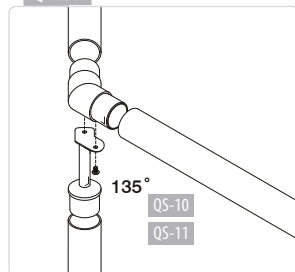
316					
OUTDOOR	D	H	Ø		
14.0711.848.12	Ø 48,3 x 2,0	80	48,3	QS-11	438 2
14.0711.942.12	Ø 48,3 x 2,6	80	42,4	QS-11	438 2
14.0711.948.12	Ø 48,3 x 2,6	80	48,3	QS-11	438 2



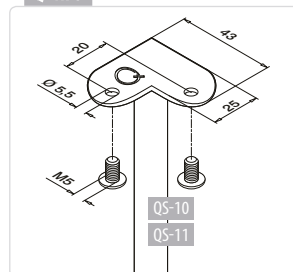
Q-INFO



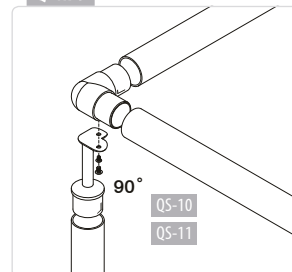
Q-INFO



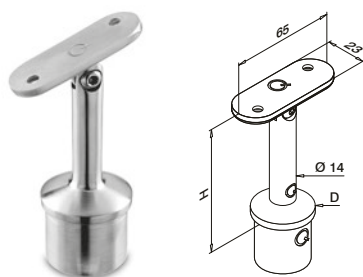
Q-INFO



Q-INFO



Tube - plat

**MOD 0717** - D = Ø 33,7 mm

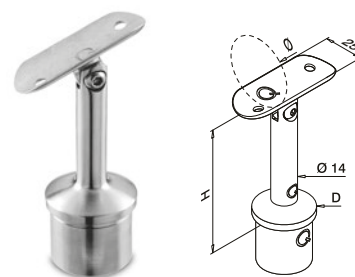
304				
INDOOR	D	H		
13.0717.200.12	Ø 33,7 x 2,0	80	QS-12	439 2

MOD 0718 - D = Ø 42,4 mm

304				
INDOOR	D	H		
13.0718.200.12	Ø 42,4 x 2,0	81	QS-12	439 2
13.0718.000.12	Ø 42,4 x 2,6	81	QS-12	439 2
316				
OUTDOOR	D	H		
14.0718.200.12	Ø 42,4 x 2,0	81	QS-13	439 2
14.0718.000.12	Ø 42,4 x 2,6	81	QS-13	439 2



Tube - tube

**MOD 0717** - D = Ø 33,7 mm

304					
INDOOR	D	Ø	H		
13.0717.233.12	Ø 33,7 x 2,0	33,7	78	QS-10  438	2
13.0717.242.12	Ø 33,7 x 2,0	42,4	78	QS-10  438	2

MOD 0718 - D = Ø 42,4 mm

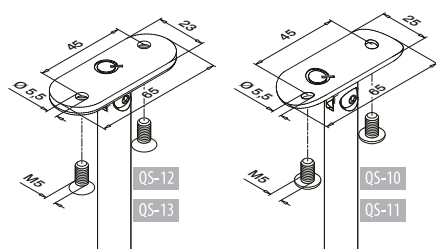
304					
INDOOR	D	Ø	H		
13.0718.242.12	Ø 42,4 x 2,0	42,4	79	QS-10 	438 2
13.0718.248.12	Ø 42,4 x 2,0	48,3	79	QS-10 	438 2
13.0718.042.12	Ø 42,4 x 2,6	42,4	79	QS-10 	438 2
13.0718.048.12	Ø 42,4 x 2,6	48,3	79	QS-10 	438 2
316					
OUTDOOR	D	Ø	H		
14.0718.242.12	Ø 42,4 x 2,0	42,4	79	QS-11 	438 2
14.0718.248.12	Ø 42,4 x 2,0	48,3	79	QS-11 	438 2
14.0718.042.12	Ø 42,4 x 2,6	42,4	79	QS-11 	438 2
14.0718.048.12	Ø 42,4 x 2,6	48,3	79	QS-11 	438 2

MOD 0719 - D = Ø 48,3 mm

304					
INDOOR	D	Ø	H		
13.0719.248.12	Ø 48,3 x 2,0	48,3	80	QS-10  438	2
13.0719.042.12	Ø 48,3 x 2,6	42,4	80	QS-10  438	2
13.0719.048.12	Ø 48,3 x 2,6	48,3	80	QS-10  438	2
316					
OUTDOOR	D	Ø	H		
14.0719.248.12	Ø 48,3 x 2,0	48,3	80	QS-11  438	2
14.0719.042.12	Ø 48,3 x 2,6	42,4	80	QS-11  438	2
14.0719.048.12	Ø 48,3 x 2,6	48,3	80	QS-11  438	2



Q-INFO



Q-INFO



Q-21
Q-glue
50 ml
19.1331.000.00



Q-glue space

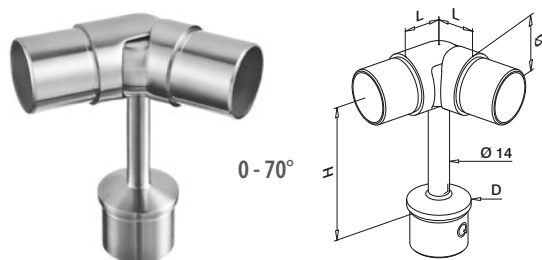


Q-INFO



Q-22
Q-ultra-clean
500 ml
19.0610.000.00

Tube - tube



MOD 0736 - D = Ø 42,4 mm

304					
INDOOR	D	Ø	L	H	
13.0736.242.12	Ø 42,4 x 2,0	Ø 42,4 x 2,0	27	100	2

316					
OUTDOOR	D	Ø	L	H	
14.0736.242.12	Ø 42,4 x 2,0	Ø 42,4 x 2,0	27	100	2

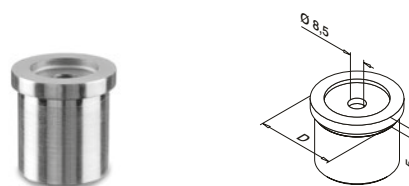
MOD 0737 - D = Ø 48,3 mm

304					
INDOOR	D	Ø	L	H	
13.0737.248.12	Ø 48,3 x 2,0	Ø 48,3 x 2,0	30	100	2

316					
OUTDOOR	D	Ø	L	H	
14.0737.248.12	Ø 48,3 x 2,0	Ø 48,3 x 2,0	30	100	2



Tube - plat



MOD 0728 - D = Ø 33,7 mm

304				
INDOOR	D			
13.0728.200.12	Ø 33,7 x 2,0	QS-26	439	2

MOD 0727 - D = Ø 42,4 mm

304				
INDOOR	D			
13.0727.200.12	Ø 42,4 x 2,0	QS-26	439	2
13.0727.000.12	Ø 42,4 x 2,6	QS-26	439	2

316				
OUTDOOR	D			
14.0727.200.12	Ø 42,4 x 2,0	QS-27	439	2
14.0727.000.12	Ø 42,4 x 2,6	QS-27	439	2

MOD 0726 - D = Ø 48,3 mm

304				
INDOOR	D			
13.0726.200.12	Ø 48,3 x 2,0	QS-26	439	2
13.0726.000.12	Ø 48,3 x 2,6	QS-26	439	2

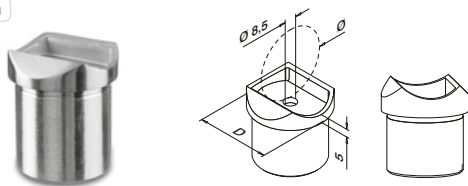
316				
OUTDOOR	D			
14.0726.200.12	Ø 48,3 x 2,0	QS-27	439	2

MOD 0725 - D = Ø 60,3 mm

304				
INDOOR	D			
13.0725.000.12	Ø 60,3 x 2,0	QS-26	439	2



Tube - tube
Hauteur 5 mm

**MOD 0728** - D = Ø 33,7 mm**304**

INDOOR	D	Ø			
13.0728.242.12	Ø 33,7 x 2,0	42,4	QS-26	439	2
13.0728.248.12	Ø 33,7 x 2,0	48,3	QS-26	439	2

MOD 0727 - D = Ø 42,4 mm**304**

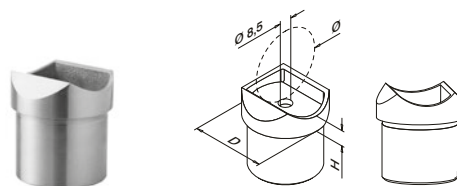
INDOOR	D	Ø			
13.0727.248.12	Ø 42,4 x 2,0	48,3	QS-26	439	2
13.0727.048.12	Ø 42,4 x 2,6	48,3	QS-26	439	2

316

OUTDOOR	D	Ø			
14.0727.248.12	Ø 42,4 x 2,0	48,3	QS-27	439	2



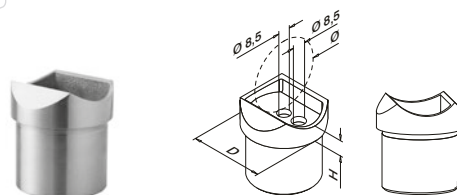
Tube - tube

**MOD 0773** - D = Ø 33,7 mm**304**

INDOOR	D	Ø	H		
13.0773.233.12	Ø 33,7 x 2,0	33,7	8	QS-26	439 2



Tube - tube

**MOD 0772** - D = Ø 42,4 mm**304**

INDOOR	D	Ø	H		
13.0772.242.12	Ø 42,4 x 2,0	42,4	9	QS-26	439 2
13.0772.042.12	Ø 42,4 x 2,6	42,4	9	QS-26	439 2

316

OUTDOOR	D	Ø	H		
14.0772.242.12	Ø 42,4 x 2,0	42,4	9	QS-27	439 2
14.0772.042.12	Ø 42,4 x 2,6	42,4	9	QS-27	439 2

**MOD 0771** - D = Ø 48,3 mm**304**

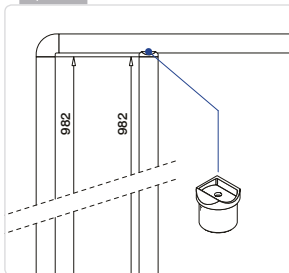
INDOOR	D	Ø	H		
13.0771.248.12	Ø 48,3 x 2,0	48,3	11	QS-26	439 2
13.0771.048.12	Ø 48,3 x 2,6	48,3	11	QS-26	439 2

316

OUTDOOR	D	Ø	H		
14.0771.248.12	Ø 48,3 x 2,0	48,3	11	QS-27	439 2
14.0771.048.12	Ø 48,3 x 2,6	48,3	11	QS-27	439 2



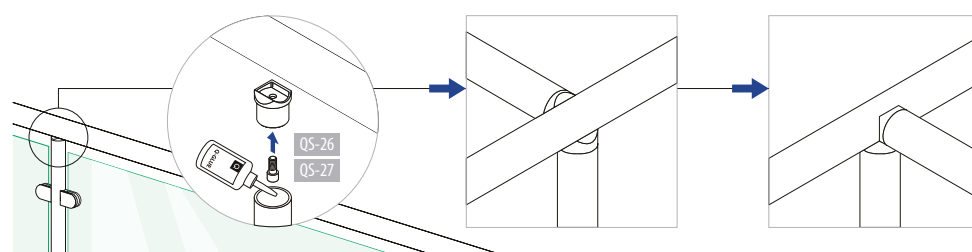
Q-INFO



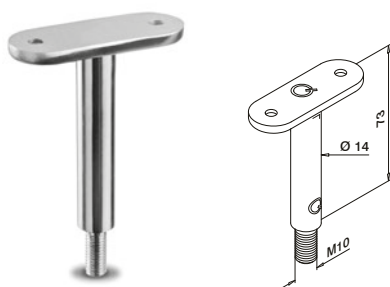
Q-INFO



Q-21
Q-glue
50 ml
19.1331.000.00



Tube - plat



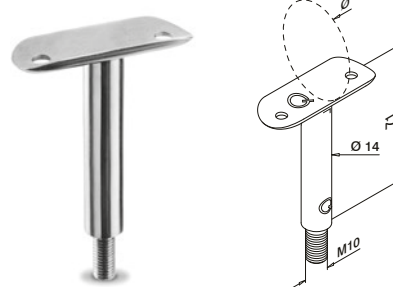
MOD 0810

304

INDOOR		
13.0810.000.12	QS-12 439	2
316		
OUTDOOR		
14.0810.000.12	QS-13 439	2



Tube - tube



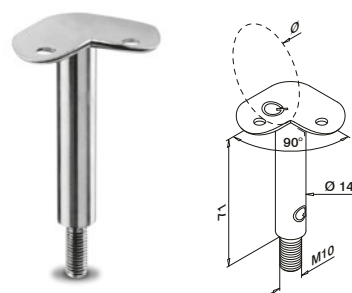
MOD 0810

304

INDOOR	Ø		
13.0810.033.12	33,7	QS-10 438	2
13.0810.042.12	42,4	QS-10 438	2
13.0810.048.12	48,3	QS-10 438	2
316			
OUTDOOR	Ø		
14.0810.042.12	42,4	QS-11 438	2
14.0810.048.12	48,3	QS-11 438	2



Tube - tube



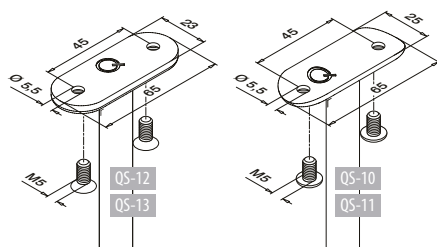
MOD 0810

304

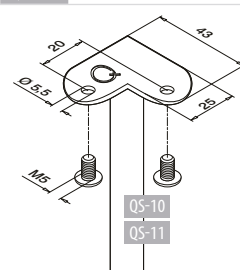
INDOOR	Ø		
13.0810.942.12	42,4	QS-10 438	2
13.0810.948.12	48,3	QS-10 438	2
316			
OUTDOOR	Ø		
14.0810.942.12	42,4	QS-11 438	2
14.0810.948.12	48,3	QS-11 438	2



Q-INFO



Q-INFO

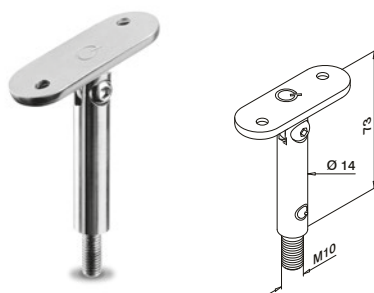


Q-INFO



Q-23
Q-cleaner
300 ml
19.0601.000.00

Tube - plat



MOD 0818

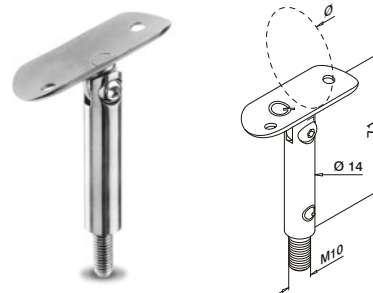
304

INDOOR

13.0818.000.12	QS-12 439	2



Tube - tube



MOD 0818

304

INDOOR

	Ø		
13.0818.033.12	33,7	QS-10 438	2
13.0818.042.12	42,4	QS-10 438	2
13.0818.048.12	48,3	QS-10 438	2

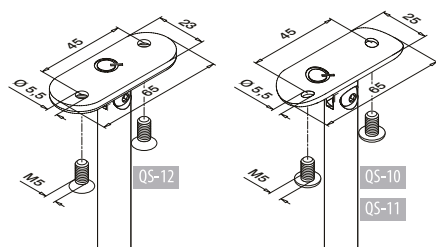
316

OUTDOOR

	Ø		
14.0818.042.12	42,4	QS-11 438	2
14.0818.048.12	48,3	QS-11 438	2



Q-INFO



Q-INFO

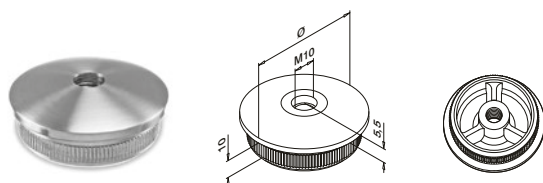


Q-23
Q-cleaner
300 ml
19.0601.000.00

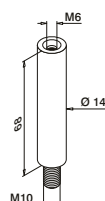
Q-INFO



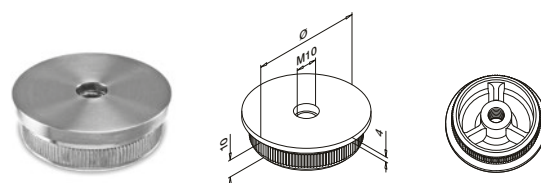
Q-22
Q-ultra-clean
500 ml
19.0610.000.00

**MOD 5735 - EASY HIT®**

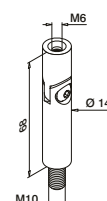
304		
INDOOR	Ø	
13.5735.242.12	42,4 x 2,0	2
13.5735.042.12	42,4 x 2,6	2
13.5735.248.12	48,3 x 2,0	2
13.5735.048.12	48,3 x 2,6	2
316		
OUTDOOR	Ø	
14.5735.242.12	42,4 x 2,0	2
14.5735.042.12	42,4 x 2,6	2
14.5735.248.12	48,3 x 2,0	2
14.5735.048.12	48,3 x 2,6	2
14.5735.060.12	60,3 x 2,0	2

**MOD 0811**

304		
INDOOR		
13.0811.068.12	QS-48 439	2
316		
OUTDOOR		
14.0811.068.12	QS-89 439	2

**MOD 5736 - EASY HIT®**

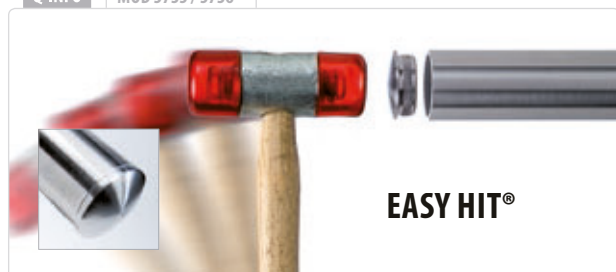
304		
INDOOR	Ø	
13.5736.242.12	42,4 x 2,0	2
13.5736.042.12	42,4 x 2,6	2
13.5736.248.12	48,3 x 2,0	2
13.5736.048.12	48,3 x 2,6	2
316		
OUTDOOR	Ø	
14.5736.242.12	42,4 x 2,0	2
14.5736.248.12	48,3 x 2,0	2

**MOD 0812**

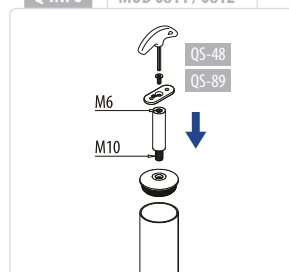
304		
INDOOR		
13.0812.068.12	QS-48 439	2
316		
OUTDOOR		
14.0812.068.12	QS-89 439	2

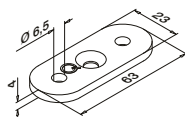
**MOD 1800**
270**MOD 1801**
270**MOD 1802**
270**Q-INFO**

MOD 5735 / 5736

**Q-INFO**

MOD 0811 / 0812

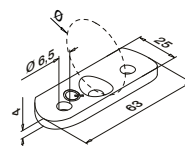


**MOD 1800****304****INDOOR**

13.1800.000.12	QS-48	439 / QS-12	439	8
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316**OUTDOOR**

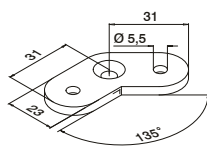
14.1800.000.12	QS-89	439 / QS-13	439	8
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**MOD 1800****304****INDOOR**

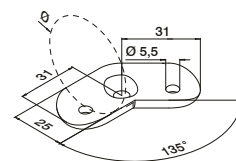
13.1800.033.12	33,7	QS-48	439 / QS-10	438	8
13.1800.042.12	42,4	QS-48	439 / QS-10	438	8
13.1800.048.12	48,3	QS-48	439 / QS-10	438	8

316**OUTDOOR**

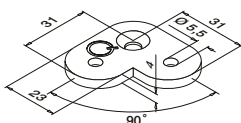
14.1800.042.12	42,4	QS-89	439 / QS-11	438	8
14.1800.048.12	48,3	QS-89	439 / QS-11	438	8

**MOD 1801****304****INDOOR**

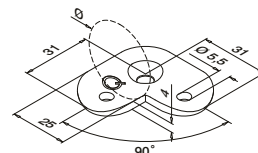
13.1801.000.12	QS-48	439 / QS-12	439	8
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**MOD 1801****304****INDOOR**

13.1801.042.12	42,4	QS-48	439 / QS-10	438	8
13.1801.048.12	48,3	QS-48	439 / QS-10	438	8

**MOD 1802****304****INDOOR**

13.1802.000.12	QS-48	439 / QS-12	439	8
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**MOD 1802****304****INDOOR**

13.1802.042.12	42,4	QS-48	439 / QS-10	438	8
13.1802.048.12	48,3	QS-48	439 / QS-10	438	8

**MOD 0811**

269

**MOD 0812**

269

**MOD 5735, 5736**

269

**MOD 4811**

188

**MOD 4733**

188

**MOD 1930**

304

**MOD 1935**

304

**MOD 1936**

304

**MOD 0813, 0814, 0815, 0816**

305

Q-INFO

Tous les produits de cette page
sont brossés.
Les côtés et les bords sont usinés

Q-INFO**Q-23**

Q-cleaner

300 ml

19.0601.000.00

Q-INFO**Q-22**

Q-ultra-clean

500 ml

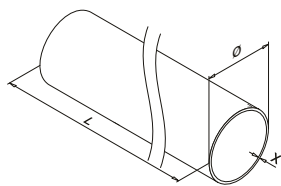
19.0610.000.00



Q-TUBE:

TOLÉRANCE MINIMUM

Q-TUBE

**MOD 8925 / 0900**

Ø 33,7 mm

304**INDOOR****X**

13.8925.233.12 2,0 L = 2500 mm

13.0900.233.12 2,0 L = 5000 mm

316**OUTDOOR****X**

14.0900.233.12 2,0 L = 5000 mm

NEW

Ø 38 mm

316**OUTDOOR****X**

14.8930.138.12 1,5 L = 3000 mm

Ø 42,4 mm

304**INDOOR****X**

13.8925.142.12 1,5 L = 2500 mm

13.0900.142.12 1,5 L = 5000 mm

13.8925.242.12 2,0 L = 2500 mm

13.0900.242.12 2,0 L = 5000 mm

13.8925.042.12 2,6 L = 2500 mm

13.0900.042.12 2,6 L = 5000 mm

316**OUTDOOR****X**

14.0900.142.12 1,5 L = 5000 mm

14.8925.242.12 2,0 L = 2500 mm

14.0900.242.12 2,0 L = 5000 mm

14.8925.042.12 2,6 L = 2500 mm

14.0900.042.12 2,6 L = 5000 mm

Ø 48,3 mm

304**INDOOR****X**

13.8925.248.12 2,0 L = 2500 mm

13.0900.248.12 2,0 L = 5000 mm

13.8925.048.12 2,6 L = 2500 mm

13.0900.048.12 2,6 L = 5000 mm

316**OUTDOOR****X**

14.8925.248.12 2,0 L = 2500 mm

14.0900.248.12 2,0 L = 5000 mm

14.8925.048.12 2,6 L = 2500 mm

14.0900.048.12 2,6 L = 5000 mm

Ø 60,3 mm

304**INDOOR****X**

13.8925.060.12 2,0 L = 2500 mm

13.0900.060.12 2,0 L = 5000 mm

**Q-LIGHTS**

309 - 329

**MOD 8925, 0900**

331, 333

Q-INFO**Gain de temps et d'argent avec Q-tube.**

Le degré de tolérance réduit ainsi que le cordon racle de la soudure de nos tubes permettent un parfait emboîtement et garantissent ainsi efficacité et rapidité d'installation. Dans un souci de qualité tous nos tubes sont conditionnés et emballés séparément.

Q-INFO

MOD 8925 / 0900

Résultats de calculs pour tubes

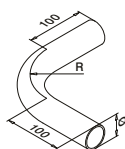
	Ø (mm)	A (cm²)	Ix=Iy (cm⁴)	Wx=Wy (cm³)	M (kg/m)	R _{pe2} (kN/cm²)	R _m (kN/cm²)
13.0900.233.12	33,7 x 2,0	1,99	2,51	1,49	1,56	23	54
13.8925.233.12							
14.0900.233.12	33,7 x 2,0	1,99	2,51	1,49	1,56	24	53
14.8930.138.12							
13.8925.142.12	42,4 x 1,5	1,93	4,04	1,90	1,52	23	54
13.0900.142.12							
14.0900.142.12	42,4 x 1,5	1,93	4,04	1,90	1,52	24	53
13.0900.242.12							
13.8925.242.12	42,4 x 2,0	2,53	5,19	2,44	1,98	23	54
14.0900.242.12							
14.8925.242.12	42,4 x 2,0	2,53	5,19	2,44	1,98	24	53
13.0900.042.12							
13.8925.042.12	42,4 x 2,6	3,25	6,46	3,04	2,55	23	54
14.0900.042.12							
14.8925.042.12	42,4 x 2,6	3,25	6,46	3,04	2,55	24	53
13.0900.248.12							
13.8925.248.12	48,3 x 2,0	2,90	7,80	3,23	2,28	23	54
14.0900.248.12							
14.8925.248.12	48,3 x 2,0	2,90	7,80	3,23	2,28	24	53
13.0900.048.12							
13.8925.048.12	48,3 x 2,6	3,73	9,78	4,04	2,93	23	54
14.0900.048.12							
14.8925.048.12	48,3 x 2,6	3,73	9,78	4,04	2,93	24	53
13.0900.060.12							
13.8925.060.12	60,3 x 2,0	3,66	15,58	5,17	2,87	23	54

A = coupe
Ix / Iy = moment quadratique
Wx / Wy = module de section

M = poids
R_{pe2} = contrainte autorisée
R_m = valeur minimale de la résistance à la traction



90°



MOD 0903

304

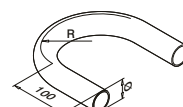
INDOOR	Ø	R	
13.0903.242.12	42,4 x 2,0	85	1
13.0903.248.12	48,3 x 2,0	97	1

316

OUTDOOR	Ø	R	
14.0903.242.12	42,4 x 2,0	85	1



180°



MOD 0906

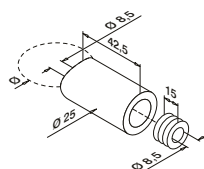
304

INDOOR	Ø	R	
13.0906.242.12	42,4 x 2,0	85	1
13.0906.248.12	48,3 x 2,0	97	1

316

OUTDOOR	Ø	R	
14.0906.242.12	42,4 x 2,0	85	1

Plat - tube



MOD 0625

304

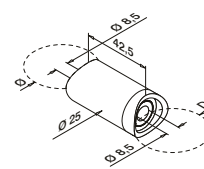
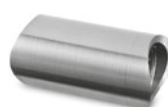
INDOOR	Ø		
13.0625.033.12	33,7	QS-29 439	4
13.0625.042.12	42,4	QS-29 439	4
13.0625.048.12	48,3	QS-29 439	4

316

OUTDOOR	Ø		
14.0625.042.12	42,4	QS-30 439	4
14.0625.048.12	48,3	QS-30 439	4



Tube - tube



MOD 0627

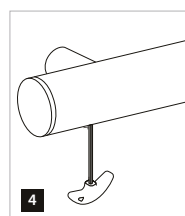
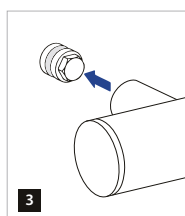
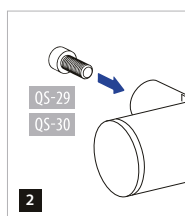
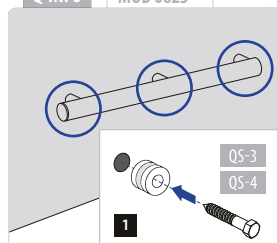
304

INDOOR	Ø	D		
13.0627.042.12	42,4	Ø 42,4	QS-29 439	4



Q-INFO

MOD 0625



Q-INFO

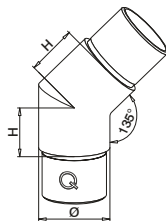


Q-23

Q-cleaner

300 ml

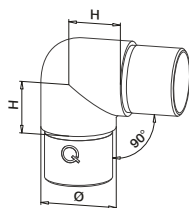
19.0601.000.00

**MOD 0300****304**

INDOOR	Ø	H	
13.0300.233.12	33,7 x 2,0	25	2
13.0300.242.12	42,4 x 2,0	30	2
13.0300.042.12	42,4 x 2,6	30	2
13.0300.248.12	48,3 x 2,0	35	2

316

OUTDOOR	Ø	H	
14.0300.242.12	42,4 x 2,0	30	2
14.0300.042.12	42,4 x 2,6	30	2
14.0300.248.12	48,3 x 2,0	35	2

**MOD 0303****304**

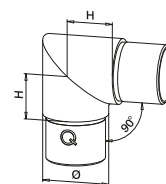
INDOOR	Ø	H	
13.0303.233.12	33,7 x 2,0	25	2
13.0303.142.12	42,4 x 1,5	30	2
13.0303.242.12	42,4 x 2,0	30	2
13.0303.042.12	42,4 x 2,6	30	2
13.0303.248.12	48,3 x 2,0	35	2
13.0303.048.12	48,3 x 2,6	35	2
13.0303.060.12	60,3 x 2,0	40	2

316

OUTDOOR	Ø	H	
14.0303.242.12	42,4 x 2,0	30	2
14.0303.042.12	42,4 x 2,6	30	2
14.0303.248.12	48,3 x 2,0	35	2
14.0303.048.12	48,3 x 2,6	35	2



Compatible avec MOD 0710 et 0810 (supports de main-courante)

**MOD 0301****304**

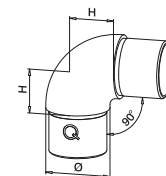
INDOOR	Ø	H	
13.0301.233.12	33,7 x 2,0	25	2
13.0301.242.12	42,4 x 2,0	30	2
13.0301.042.12	42,4 x 2,6	30	2
13.0301.248.12	48,3 x 2,0	35	2
13.0301.048.12	48,3 x 2,6	35	2

316

OUTDOOR	Ø	H	
14.0301.242.12	42,4 x 2,0	30	2
14.0301.042.12	42,4 x 2,6	30	2
14.0301.248.12	48,3 x 2,0	35	2
14.0301.048.12	48,3 x 2,6	35	2



Incompatible avec MOD 0710 et 0810 (supports de main-courante)

**MOD 0305****304**

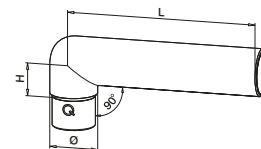
INDOOR	Ø	H	
13.0305.233.12	33,7 x 2,0	25	2
13.0305.242.12	42,4 x 2,0	30	2
13.0305.248.12	48,3 x 2,0	35	2

316

OUTDOOR	Ø	H	
14.0305.042.12	42,4 x 2,6	30	2
14.0305.242.12	42,4 x 2,0	30	2
14.0305.048.12	48,3 x 2,6	35	2
14.0305.248.12	48,3 x 2,0	35	2



Incompatible avec MOD 0710 et 0810 (supports de main-courante)

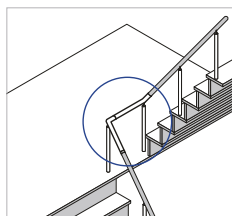
**MOD 0306****304**

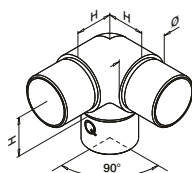
INDOOR	Ø	H	L	
13.0306.233.12	33,7 x 2,0	25	223	2
13.0306.242.12	42,4 x 2,0	30	228	2
13.0306.248.12	48,3 x 2,0	35	233	2



Q-INFO

MOD 0306

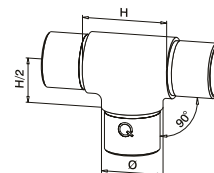


**MOD 0304****304**

INDOOR	Ø	H	
13.0304.233.12	33,7 x 2,0	25	2
13.0304.242.12	42,4 x 2,0	30	2
13.0304.042.12	42,4 x 2,6	30	2
13.0304.248.12	48,3 x 2,0	35	2
13.0304.048.12	48,3 x 2,6	35	2

316

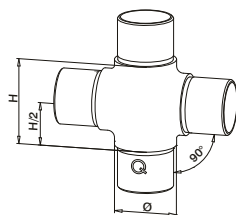
OUTDOOR	Ø	H	
14.0304.242.12	42,4 x 2,0	30	2
14.0304.042.12	42,4 x 2,6	30	2
14.0304.248.12	48,3 x 2,0	35	2
14.0304.048.12	48,3 x 2,6	35	2

**MOD 0307****304**

INDOOR	Ø	H	
13.0307.233.12	33,7 x 2,0	50	2
13.0307.242.12	42,4 x 2,0	60	2
13.0307.042.12	42,4 x 2,6	60	2
13.0307.248.12	48,3 x 2,0	70	2
13.0307.048.12	48,3 x 2,6	70	2

316

OUTDOOR	Ø	H	
14.0307.242.12	42,4 x 2,0	60	2
14.0307.042.12	42,4 x 2,6	60	2
14.0307.248.12	48,3 x 2,0	70	2
14.0307.048.12	48,3 x 2,6	70	2

**MOD 0309****304**

INDOOR	Ø	H	H/2	
13.0309.242.12	42,4 x 2,0	60	30	2
13.0309.248.12	48,3 x 2,0	70	35	2

316

OUTDOOR	Ø	H	H/2	
14.0309.242.12	42,4 x 2,0	60	30	2
14.0309.248.12	48,3 x 2,0	70	35	2

**Q-INFO**

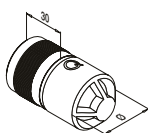
Q-21
Q-glue
50 ml

19.1331.000.00



Consommation par encollage env. 1 ml

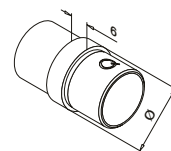
Q-Video www.q-railing.com

**MOD 5792 - EASY HIT®**

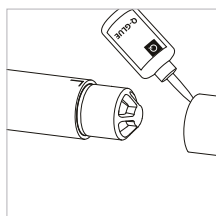
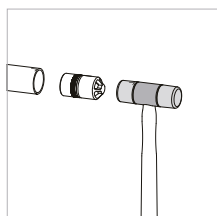
304	Brut	
INDOOR	Ø	
13.5792.233.00	pour 33,7 x 2,0	2
13.5792.242.00	pour 42,4 x 2,0	2
13.5792.042.00	pour 42,4 x 2,6	2
13.5792.248.00	pour 48,3 x 2,0	2
13.5792.048.00	pour 48,3 x 2,6	2
13.5792.060.00	pour 60,3 x 2,0	2
316		
OUTDOOR	Ø	
14.5792.233.00	pour 33,7 x 2,0	2
14.5792.242.00	pour 42,4 x 2,0	2
14.5792.042.00	pour 42,4 x 2,6	2
14.5792.248.00	pour 48,3 x 2,0	2
14.5792.048.00	pour 48,3 x 2,6	2



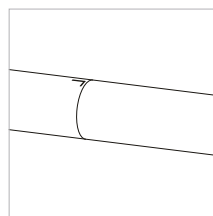
International Design Modèle Protection

**MOD 0790**

304		
INDOOR	Ø	
13.0790.233.12	33,7 x 2,0	2
13.0790.142.12	42,4 x 1,5	2
13.0790.242.12	42,4 x 2,0	2
13.0790.042.12	42,4 x 2,6	2
13.0790.248.12	48,3 x 2,0	2
13.0790.048.12	48,3 x 2,6	2
13.0790.060.12	60,3 x 2,0	2
316		
OUTDOOR	Ø	
14.0790.242.12	42,4 x 2,0	2
14.0790.042.12	42,4 x 2,6	2
14.0790.248.12	48,3 x 2,0	2
14.0790.048.12	48,3 x 2,6	2

**Q-INFO**

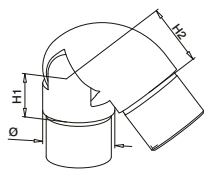
Q-21
Q-glue
50 ml
19.1331.000.00

**Q-INFO**

Q-22
Q-ultra-clean
500 ml
19.0610.000.00



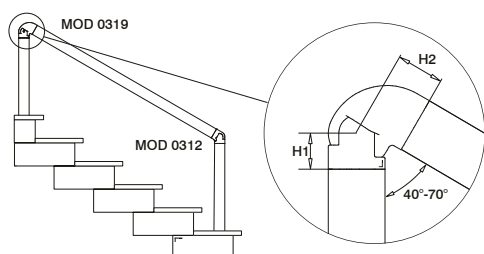
40° - 70°

**MOD 0319****316****OUTDOOR**

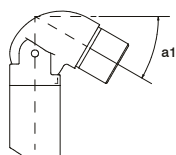
	Ø	H1	H2	
14.0319.242.12	42,4 x 2,0	27	35	2
14.0319.248.12	48,3 x 2,0	30	40	2



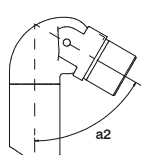
International Design Modèle Protection

**Q-INFO**

Montage A



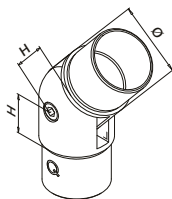
Montage B

**Q-INFO****Q-22**

Q-ultra-clean
500 ml
19.0610.000.00



-90°
+90°

**MOD 0302****304**

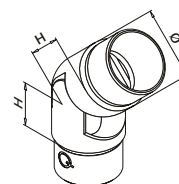
INDOOR	Ø	H	
13.0302.233.12	33,7 x 2,0	22	2
13.0302.242.12	42,4 x 2,0	27	2
13.0302.042.12	42,4 x 2,6	27	2
13.0302.248.12	48,3 x 2,0	30	2
13.0302.048.12	48,3 x 2,6	30	2

316

OUTDOOR	Ø	H	
14.0302.233.12	33,7 x 2,0	27	2
14.0302.242.12	42,4 x 2,0	27	2
14.0302.042.12	42,4 x 2,6	27	2
14.0302.248.12	48,3 x 2,0	30	2
14.0302.048.12	48,3 x 2,6	30	2



0 - 70°

**MOD 0312****304**

INDOOR	Ø	H	
13.0312.233.12	33,7 x 2,0	30	2
13.0312.142.12	42,4 x 1,5	30	2
13.0312.242.12	42,4 x 2,0	27	2
13.0312.042.12	42,4 x 2,6	27	2
13.0312.248.12	48,3 x 2,0	30	2
13.0312.048.12	48,3 x 2,6	30	2

316

OUTDOOR	Ø	H	
14.0312.242.12	42,4 x 2,0	27	2
14.0312.042.12	42,4 x 2,6	27	2
14.0312.248.12	48,3 x 2,0	30	2
14.0312.048.12	48,3 x 2,6	30	2
14.0312.060.12	60,3 x 2,0	33	2



International Design Modèle Protection

Q-INFO**Q-23**

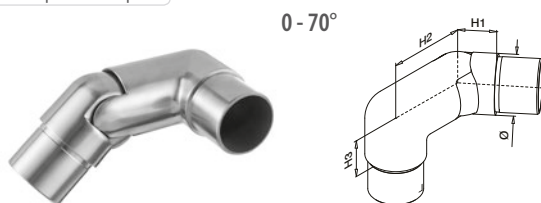
Q-cleaner
300 ml
19.0601.000.00

Q-INFO**Q-21**

Q-glue
50 ml
19.1331.000.00



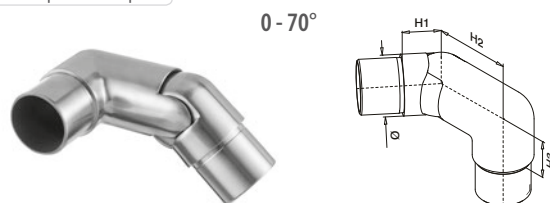
Haut : départ à droite
Bas : départ m-c rampant

**MOD 0317****304**

INDOOR	Ø	H1	H2	H3	
13.0317.242.12	42,4 x 2,0	27	60	30	2
13.0317.248.12	48,3 x 2,0	30	65	35	2



Haut : départ à gauche
Bas : départ m-c rampant

**MOD 0318****304**

INDOOR	Ø	H1	H2	H3	
13.0318.242.12	42,4 x 2,0	27	60	30	2
13.0318.248.12	48,3 x 2,0	30	65	35	2



0 - 90°

**MOD 0791****304**

INDOOR	Ø	H	
13.0791.242.12	42,4 x 2,0	30	2
13.0791.248.12	48,3 x 2,0	35	2

316

OUTDOOR	Ø	H	
14.0791.242.12	42,4 x 2,0	30	2
14.0791.248.12	48,3 x 2,0	35	2



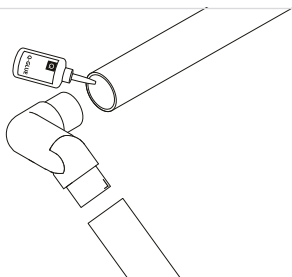
Q-INFO

MOD 0317



Q-21
Q-glue
50 ml
19.1331.000.00

90°



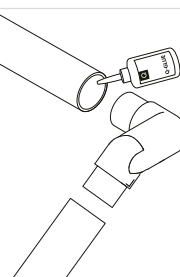
Q-INFO

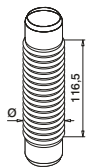
MOD 0318



Q-21
Q-glue
50 ml
19.1331.000.00

90°

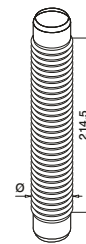


**MOD 0315****304**

INDOOR	Ø	angle	
13.0315.242.12	42,4 x 2,0	0° - 135°	2
13.0315.248.12	48,3 x 2,0	0° - 135°	2



3D bendable

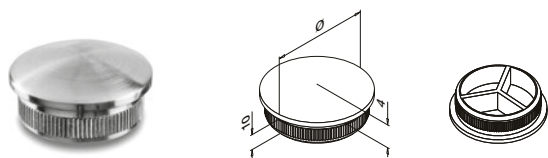
**MOD 0316****304**

INDOOR	Ø	angle	
13.0316.242.12	42,4 x 2,0	0° - 210°	2
13.0316.248.12	48,3 x 2,0	0° - 210°	2



3D bendable





MOD 5729 - EASY HIT®

304

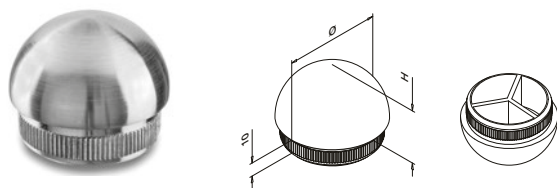
INDOOR

	Ø	
13.5729.233.12	33,7 x 2,0	2
13.5729.142.12	42,4 x 1,5	2
13.5729.242.12	42,4 x 2,0	2
13.5729.042.12	42,4 x 2,6	2
13.5729.248.12	48,3 x 2,0	2
13.5729.048.12	48,3 x 2,6	2

316

OUTDOOR

	Ø	
14.5729.233.12	33,7 x 2,0	2
14.5729.242.12	42,4 x 2,0	2
14.5729.042.12	42,4 x 2,6	2
14.5729.248.12	48,3 x 2,0	2
14.5729.048.12	48,3 x 2,6	2



MOD 5730 - EASY HIT®

304

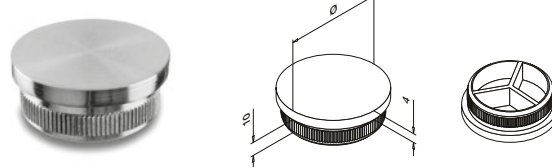
INDOOR

	Ø	H	
13.5730.233.12	33,7 x 2,0	17	2
13.5730.242.12	42,4 x 2,0	21	2
13.5730.042.12	42,4 x 2,6	21	2
13.5730.248.12	48,3 x 2,0	24	2

316

OUTDOOR

	Ø	H	
14.5730.242.12	42,4 x 2,0	21	2
14.5730.248.12	48,3 x 2,0	24	2
14.5730.048.12	48,3 x 2,6	24	2



MOD 5732 - EASY HIT®

304

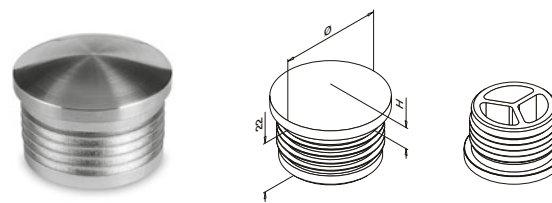
INDOOR

	Ø	
13.5732.233.12	33,7 x 2,0	2
13.5732.242.12	42,4 x 2,0	2
13.5732.042.12	42,4 x 2,6	2
13.5732.248.12	48,3 x 2,0	2
13.5732.048.12	48,3 x 2,6	2

316

OUTDOOR

	Ø	
14.5732.233.12	33,7 x 2,0	2
14.5732.242.12	42,4 x 2,0	2
14.5732.042.12	42,4 x 2,6	2
14.5732.248.12	48,3 x 2,0	2
14.5732.048.12	48,3 x 2,6	2



MOD 5729 - EASY HIT®

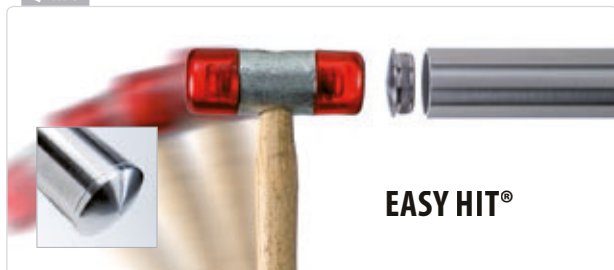
Plastique ABS

Aspect inox brossé

	Ø	H	
24.5729.233.19	33,7 x 2,0	8	2
24.5729.242.19	42,4 x 2,0	9	2
24.5729.248.19	48,3 x 2,0	9	2



Q-INFO



EASY HIT®

Q-INFO



Q-23

Q-cleaner

300 ml

19.0601.000.00

Q-INFO

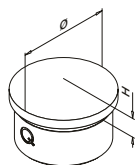


Q-22

Q-ultra-clean

500 ml

19.0610.000.00



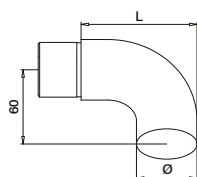
MOD 0729

304

INDOOR	Ø	H	
13.0729.233.12	33,7 x 2,0	8	2
13.0729.242.12	42,4 x 2,0	9	2
13.0729.042.12	42,4 x 2,6	9	2
13.0729.248.12	48,3 x 2,0	10	2
13.0729.048.12	48,3 x 2,6	10	2
13.0729.060.12	60,3 x 2,0	11	2

316

OUTDOOR	Ø	H	
14.0729.242.12	42,4 x 2,0	9	2
14.0729.042.12	42,4 x 2,6	9	2
14.0729.248.12	48,3 x 2,0	10	2
14.0729.048.12	48,3 x 2,6	10	2



MOD 0739

304

INDOOR	Ø	L	
13.0739.233.12	33,7 x 2,0	77	2
13.0739.242.12	42,4 x 2,0	81	2
13.0739.042.12	42,4 x 2,6	81	2
13.0739.248.12	48,3 x 2,0	84	2
13.0739.048.12	48,3 x 2,6	84	2

316

OUTDOOR	Ø	L	
14.0739.242.12	42,4 x 2,0	81	2
14.0739.042.12	42,4 x 2,6	81	2
14.0739.248.12	48,3 x 2,0	84	2
14.0739.048.12	48,3 x 2,6	84	2



MOD 0732

304

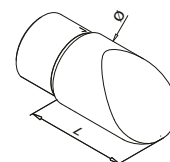
INDOOR	Ø	
13.0732.233.12	33,7 x 2,0	2
13.0732.242.12	42,4 x 2,0	2
13.0732.248.12	48,3 x 2,0	2

316

OUTDOOR	Ø	
14.0732.242.12	42,4 x 2,0	2
14.0732.248.12	48,3 x 2,0	2



Pour escaliers



MOD 0738

304

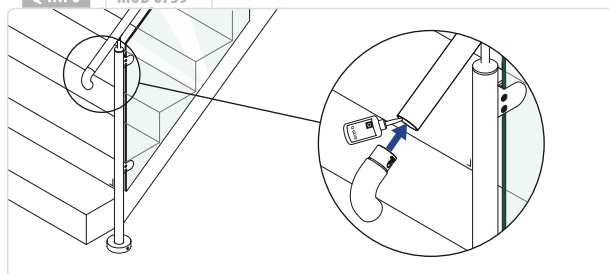
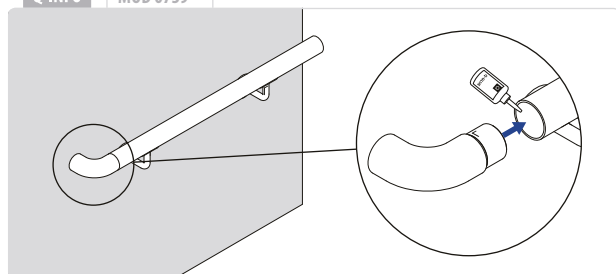
INDOOR	Ø	L	
13.0738.242.12	42,4 x 2,0	60	2
13.0738.248.12	48,3 x 2,0	65	2

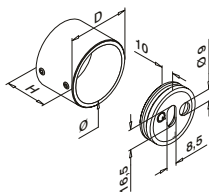
316

OUTDOOR	Ø	L	
14.0738.242.12	42,4 x 2,0	60	2
14.0738.248.12	48,3 x 2,0	65	2



International Design Modèle Protection



**MOD 0504****304**

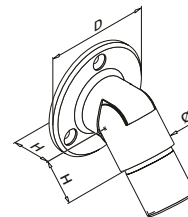
INDOOR	Ø	D	H		
13.0504.033.12	33,7	41	30	QS-55 441 / QS-21 439	2
13.0504.042.12	42,4	50	35	QS-55 441 / QS-21 439	2
13.0504.048.12	48,3	56	35	QS-55 441 / QS-21 439	2

316**OUTDOOR**

14.0504.033.12	33,7	41	30	QS-55	441 / QS-22	439	2
14.0504.042.12	42,4	50	35	QS-55	441 / QS-22	439	2
14.0504.048.12	48,3	56	35	QS-55	441 / QS-22	439	2



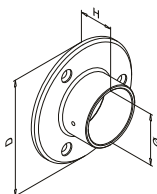
0 - 50°

**MOD 0506****304**

INDOOR	Ø	D	H		
13.0506.233.12	33,7 x 2,0	70	26	QS-7 438	2
13.0506.242.12	42,4 x 2,0	75	30	QS-7 438	2
13.0506.248.12	48,3 x 2,0	80	33	QS-7 438	2



International Design Modèle Protection

**MOD 0505****304**

INDOOR	Ø	D	H		
13.0505.033.12	33,7	Ø 85	30	QS-7 438	2
13.0505.042.12	42,4	Ø 95	30	QS-7 438	2
13.0505.048.12	48,3	Ø 100	35	QS-7 438	2
13.0505.060.12	60,3	Ø 115	40	QS-7 438	2

316**OUTDOOR**

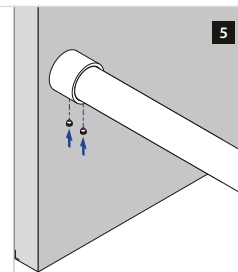
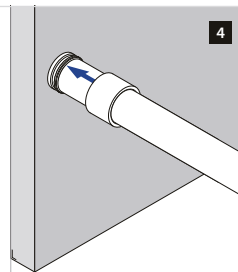
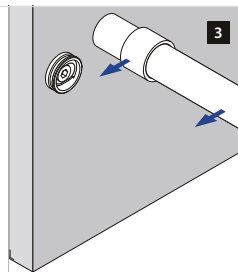
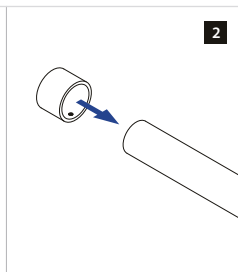
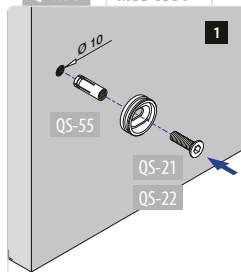
14.0505.042.12	42,4	Ø 95	30	QS-50	438	2
14.0505.048.12	48,3	Ø 100	35	QS-50	438	2

**Q-INFO**

Q-23
Q-cleaner
300 ml
19.0601.000.00

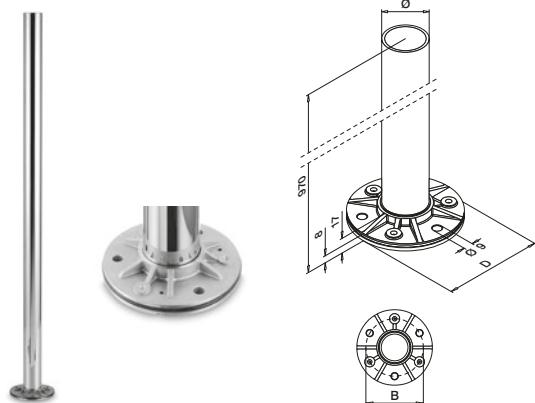
Q-INFO

Q-22
Q-ultra-clean
500 ml
19.0610.000.00

Q-INFO**MOD 0504**



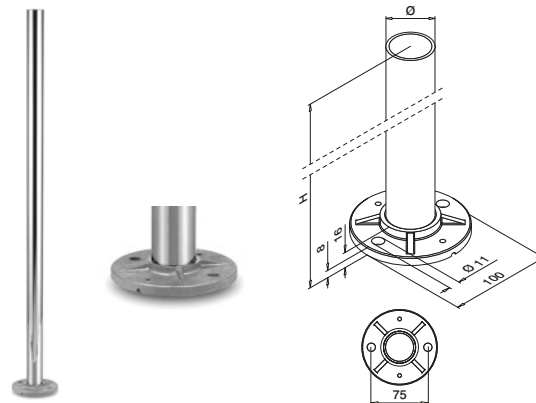
INOX POLI

**MOD 0913****304**

INDOOR	Ø	B	D		
13.0913.048.10	48,3 x 2,6	90	Ø 115	QS-35	447

316

OUTDOOR	Ø	B	D		
14.0913.048.10	48,3 x 2,6	90	Ø 115	QS-34	447

**MOD 0914****304**

INDOOR	Ø	H		
13.0914.242.10	42,4 x 2,0	970	QS-59	447

316

OUTDOOR	Ø	H		
14.0914.242.10	42,4 x 2,0	970	QS-58	447

**MOD 0511****304**

INDOOR	Ø	D	
13.0511.042.10	42,4	Ø 110	2
13.0511.048.10	48,3	Ø 120	2

316

OUTDOOR	Ø	D	
14.0511.042.10	42,4	Ø 110	2
14.0511.048.10	48,3	Ø 120	2

**MOD 0512****304**

INDOOR	Ø	D	
13.0512.042.10	42,4	Ø 105	2

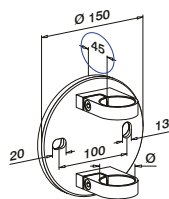
316

OUTDOOR	Ø	D	
14.0512.042.10	42,4	Ø 105	2

Q-INFO**MOD 0913 / 0511**

Joint en caoutchouc

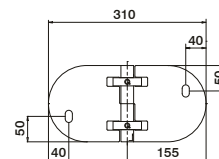
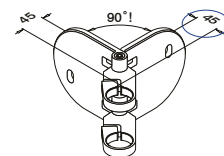
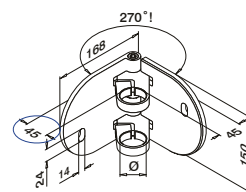


**MOD 0551****304****INDOOR**

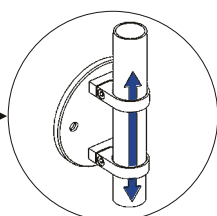
	Ø			
13.0551.042.10	42,4	QS-33	444	1
13.0551.048.10	48,3	QS-33	444	1

316**OUTDOOR**

	Ø			
14.0551.042.10	42,4	QS-32	444	1
14.0551.048.10	48,3	QS-32	444	1

**MOD 0555****316****OUTDOOR**

	Ø			
14.0555.042.10	42,4	QS-32	444	1
14.0555.048.10	48,3	QS-32	444	1

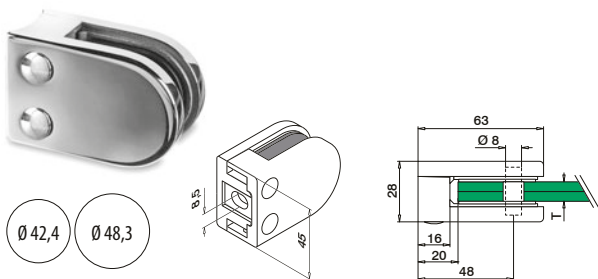
**Q-INFO****Q-INFO**

Q-23
Q-cleaner
300 ml
19.0601.000.00

Q-INFO

Q-22
Q-ultra-clean
500 ml
19.0610.000.00

Pour tube



MOD 22 - Ø 42,4 / Ø 48,3 mm



316

OUTDOOR

	D	T		
14.2206.042.10	Ø 42,4	6	QS-45 437	4
14.2208.042.10	Ø 42,4	8	QS-45 437	4
14.2210.042.10	Ø 42,4	10	QS-45 437	4
14.2206.048.10	Ø 48,3	6	QS-45 437	4
14.2208.048.10	Ø 48,3	8	QS-45 437	4
14.2210.048.10	Ø 48,3	10	QS-45 437	4



316

OUTDOOR

	D	T		
14.2207.042.10	Ø 42,2	6,76 (3 - 0,76 - 3)	QS-45 437	4
14.2241.042.10	Ø 42,2	8,38 (4 - 0,38 - 4)	QS-45 437	4
14.2209.042.10	Ø 42,2	8,76 (4 - 0,76 - 4)	QS-45 437	4
14.2244.042.10	Ø 42,2	9,52 (4 - 1,52 - 4)	QS-45 437	4
14.2207.048.10	Ø 48,3	6,76 (3 - 0,76 - 3)	QS-45 437	4
14.2241.048.10	Ø 48,3	8,38 (4 - 0,38 - 4)	QS-45 437	4
14.2209.048.10	Ø 48,3	8,76 (4 - 0,76 - 4)	QS-45 437	4
14.2244.048.10	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-45 437	4



MOD 5015

Accessoires

	L	
19.5015.022.00	22	4

Commander séparément goupilles et matériel de fixation.

Q-INFO



Q-23

Q-cleaner

300 ml

19.0601.000.00

Q-INFO



Q-22

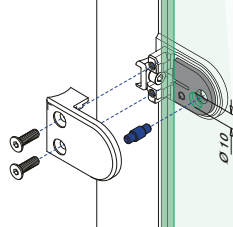
Q-ultra-clean

500 ml

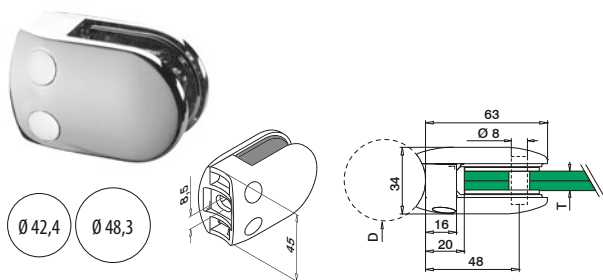
19.0610.000.00

Q-INFO

MOD 5015



Pour tube



MOD 28



304

INDOOR	D	T		
13.2806.042.10	Ø 42,4	6	QS-47 437	4
13.2808.042.10	Ø 42,4	8	QS-47 437	4
13.2810.042.10	Ø 42,4	10	QS-47 437	4
13.2812.042.10	Ø 42,4	12	QS-47 437	4
13.2806.048.10	Ø 48,3	6	QS-47 437	4
13.2808.048.10	Ø 48,3	8	QS-47 437	4
13.2810.048.10	Ø 48,3	10	QS-47 437	4
13.2812.048.10	Ø 48,3	12	QS-47 437	4



304

INDOOR	D	T		
13.2807.042.10	Ø 42,4	6,76 (3 - 0,76 - 3)	QS-47 437	4
13.2841.042.10	Ø 42,4	8,38 (4 - 0,38 - 4)	QS-47 437	4
13.2809.042.10	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-47 437	4
13.2844.042.10	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-47 437	4
13.2811.042.10	Ø 42,4	10,76 (5 - 0,76 - 5)	QS-47 437	4
13.2854.042.10	Ø 42,4	11,52 (5 - 1,52 - 5)	QS-47 437	4
13.2813.042.10	Ø 42,4	12,76 (6 - 0,76 - 6)	QS-47 437	4
13.2807.048.10	Ø 48,3	6,76 (3 - 0,76 - 3)	QS-47 437	4
13.2841.048.10	Ø 48,3	8,38 (4 - 0,38 - 4)	QS-47 437	4
13.2809.048.10	Ø 48,3	8,76 (4 - 0,76 - 4)	QS-47 437	4
13.2844.048.10	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-47 437	4
13.2811.048.10	Ø 48,3	10,76 (5 - 0,76 - 5)	QS-47 437	4
13.2854.048.10	Ø 48,3	11,52 (5 - 1,52 - 5)	QS-47 437	4
13.2813.048.10	Ø 48,3	12,76 (6 - 0,76 - 6)	QS-47 437	4



International Design Modèle Protection



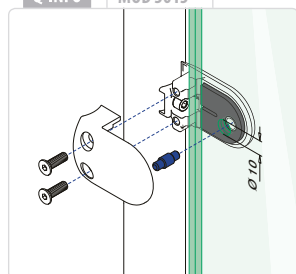
MOD 5015

Accessoires

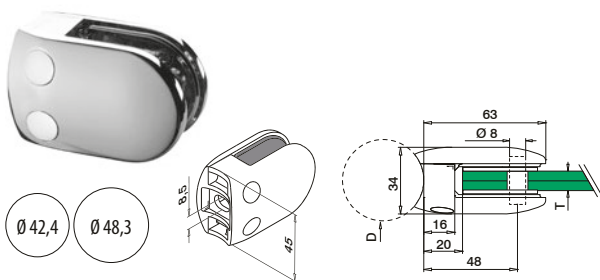
	L	
19.5015.022.00	22	4

Q-INFO

MOD 5015



Pour tube



MOD 28



316

OUTDOOR

	D	T		
14.2806.042.10	Ø 42,4	6	QS-45 437	4
14.2808.042.10	Ø 42,4	8	QS-45 437	4
14.2810.042.10	Ø 42,4	10	QS-45 437	4
14.2812.042.10	Ø 42,4	12	QS-45 437	4
14.2806.048.10	Ø 48,3	6	QS-45 437	4
14.2808.048.10	Ø 48,3	8	QS-45 437	4
14.2810.048.10	Ø 48,3	10	QS-45 437	4
14.2812.048.10	Ø 48,3	12	QS-45 437	4



316

OUTDOOR

	D	T		
14.2807.042.10	Ø 42,4	6,76 (3 - 0,76 - 3)	QS-45 437	4
14.2841.042.10	Ø 42,4	8,38 (4 - 0,38 - 4)	QS-45 437	4
14.2809.042.10	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-45 437	4
14.2844.042.10	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-45 437	4
14.2811.042.10	Ø 42,4	10,76 (5 - 0,76 - 5)	QS-45 437	4
14.2854.042.10	Ø 42,4	11,52 (5 - 1,52 - 5)	QS-45 437	4
14.2813.042.10	Ø 42,4	12,76 (6 - 0,76 - 6)	QS-45 437	4
14.2807.048.10	Ø 48,3	6,76 (3 - 0,76 - 3)	QS-45 437	4
14.2841.048.10	Ø 48,3	8,38 (4 - 0,38 - 4)	QS-45 437	4
14.2809.048.10	Ø 48,3	8,76 (4 - 0,76 - 4)	QS-45 437	4
14.2844.048.10	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-45 437	4
14.2811.048.10	Ø 48,3	10,76 (5 - 0,76 - 5)	QS-45 437	4
14.2854.048.10	Ø 48,3	11,52 (5 - 1,52 - 5)	QS-45 437	4
14.2813.048.10	Ø 48,3	12,76 (6 - 0,76 - 6)	QS-45 437	4



International Design Modèle Protection

Goupilles de sécurité pour pincès à verre



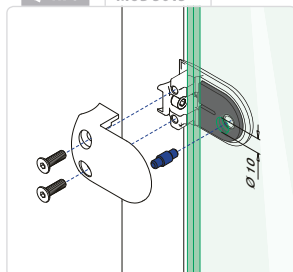
MOD 5015

Accessoires

	L	
19.5015.022.00	22	4

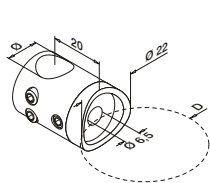
Q-INFO

MOD 5015



Commander séparément goupilles et matériel de fixation.

Tube - barre



Centre

MOD 0831 - Ø 12 mm

304

INDOOR	Ø	D		
13.0831.042.10	12	Ø 42,4	OS-15  439	4

316

OUTDOOR	Ø	D		
14.0831.042.10	12	Ø 42,4	OS-16  439	4

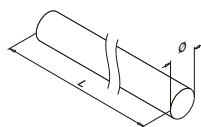


Remplissage

INOX POLI

O-LINE - Barres

Q-TUBE



MOD 0900 / 8925 - Ø 12 mm

304

INDOOR	Ø	
13.8925.012.10	12	L = 2500 mm
13.0900.012.10	12	L = 5000 mm

316

OUTDOOR	Ø	
14.8925.012.10	12	L = 2500 mm
14.0900.012.10	12	L = 5000 mm



Q-INFO



Gain de temps et d'argent avec Q-tube.

Le degré de tolérance réduit ainsi que le cordon racle de la soudure de nos tubes permettent un parfait emboîtement et garantissent ainsi efficacité et rapidité d'installation. Dans un souci de qualité tous nos tubes sont conditionnés et emballés séparément.

Q-INFO

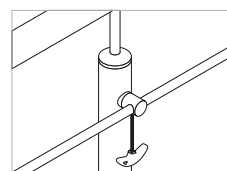
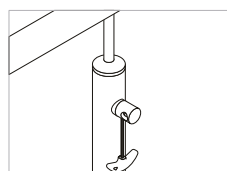
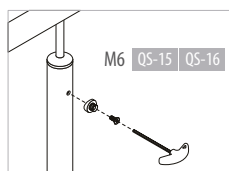
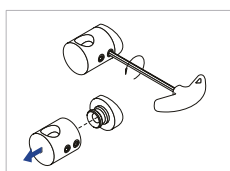
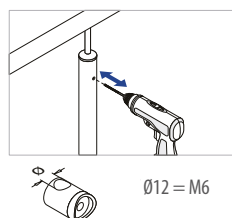
Résultats de calculs pour barres

calculated by

	$\emptyset$ (mm)	A (cm ²)	I _x =I _y (cm ⁴)	W _x =W _y (cm ³)	M (kg/m)	R _{p0.2} (kN/cm ²)	R _m (kN/cm ²)
13.0900.012.10	12	1,13	0,10	0,17	0,88	23	54
13.8925.012.10							
14.0900.012.10	12	1,13	0,10	0,17	0,88	24	53
14.8925.012.10							

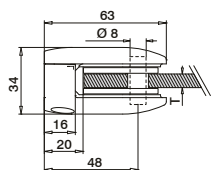
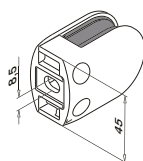
A	= coupe	M	= poids
I_x / I_y	= moment quadratique	R_{p0,2}	= contrainte autorisée
W_x / W_y	= module de section	R_m	= valeur minimale de la résistance à la traction

Q-INFO



Q-Video www.q-railing.com

Plat - tôle



MOD 2802

304				
INDOOR	T			
13.2802.000.10	2	QS-26	439	4
316				
OUTDOOR	T			
14.2802.000.10	2	QS-27	439	4

MOD 2803

304				
INDOOR	T			
13.2803.000.10	3	QS-26	439	4
316				
OUTDOOR	T			
14.2803.000.10	3	QS-27	439	4

MOD 2804

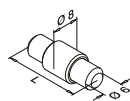
304				
INDOOR	T			
13.2804.000.10	4	QS-26	439	4
316				
OUTDOOR	T			
14.2804.000.10	4	QS-27	439	4



International Design Modèle Protection

Accessoires

Goupilles de sécurité pour pincas à tôle



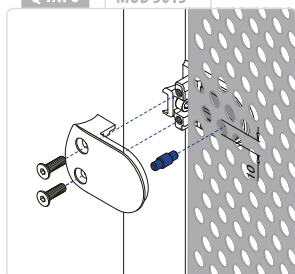
MOD 5015

Accessoires				
	L			
19.5015.022.00	22			4

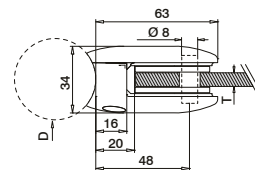
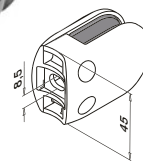
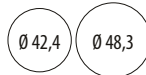
Commander séparément goupilles et matériel de fixation.

Q-INFO

MOD 5015



Tube - tôle



MOD 2802

304				
INDOOR	D	T		
13.2802.042.10	Ø 42,4	2	QS-47	437 4
13.2802.048.10	Ø 48,3	2	QS-47	437 4
316				
OUTDOOR	D	T		
14.2802.042.10	Ø 42,4	2	QS-45	437 4
14.2802.048.10	Ø 48,3	2	QS-45	437 4

MOD 2803

304				
INDOOR	D	T		
13.2803.042.10	Ø 42,4	3	QS-47	437 4
13.2803.048.10	Ø 48,3	3	QS-47	437 4
316				
OUTDOOR	D	T		
14.2803.042.10	Ø 42,4	2	QS-45	437 4
14.2803.048.10	Ø 48,3	2	QS-45	437 4

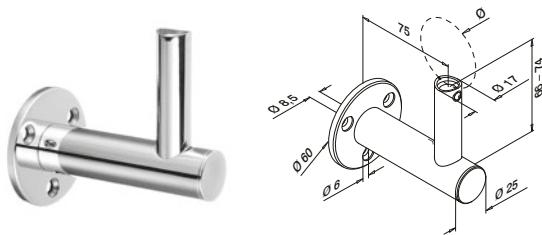
MOD 2804

304				
INDOOR	D	T		
13.2804.042.10	Ø 42,4	4	QS-47	437 4
13.2804.048.10	Ø 48,3	4	QS-47	437 4
316				
OUTDOOR	D	T		
14.2804.042.10	Ø 42,4	4	QS-45	437 4
14.2804.048.10	Ø 48,3	4	QS-45	437 4



International Design Modèle Protection

Mur - tube



MOD 0142

304

INDOOR	Ø		
13.0142.044.10	42,4 / 48,3	QS-556  438 / QS-555  441 QS-7  438 / QS-25  439 / QS-87  441	2

316

OUTDOOR		Ø			
14.0142.044.10	42,4 / 48,3	QS-556  438 / QS-555  441 /			2
		QS-50  438 / QS-71  439 /			
		QS-87  441			



International Design Modèle Protection

Mains-courantes

INOX POLI

Q-LINE - Cache-embases



MOD 0520

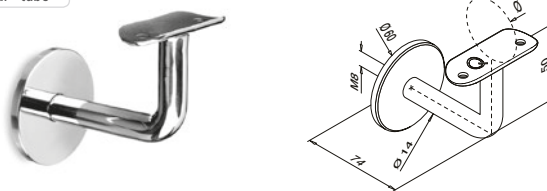
304

INDOOR	Pour MOD	
13.0520.066.10	0142	2

316

OUTDOOR	Pour MOD	
14.0520.066.10	0142	2

Mur - tube



MOD 0111

304

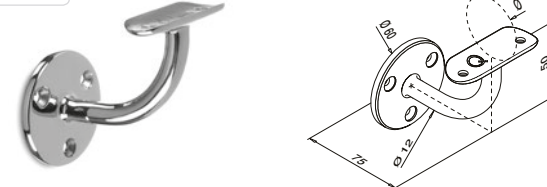
INDOOR	Ø		
13.0111.042.10	42,4	QS-1  433 / QS-10  438	2
13.0111.048.10	48,3	QS-1 433 / QS-10 438	2

316

OUTDOOR	Ø		
14.0111.042.10	42,4	QS-2 438 / QS-11 438	2
14.0111.048.10	48,3	QS-2 438 / QS-11 438	2



Mur - tube



MOD 0112

304

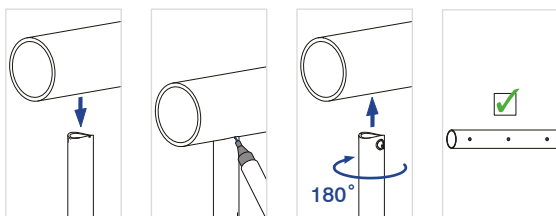
INDOOR	Ø		
13.0112.042.10	42,4	QS-7  438 / QS-10  438	2
13.0112.048.10	48,3	QS-7  438 / QS-10  438	2

316

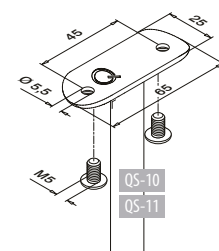
OUTDOOR	Ø		
14.0112.042.10	42,4	QS-50  438 / QS-11  438	2
14.0112.048.10	48,3	QS-50  438 / QS-11  438	2



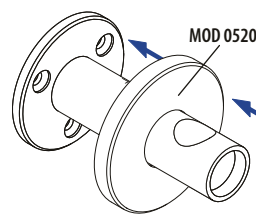
Q-INFO MOD 0142



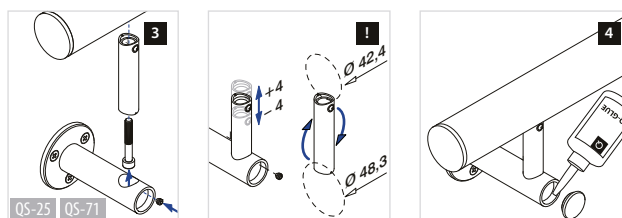
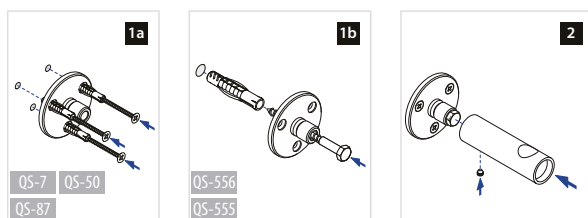
Q-INFO MOD 0111 / 0112



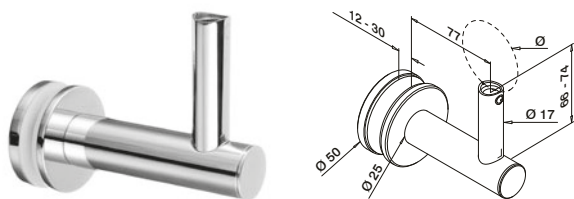
Q-INFO MOD 0520



Q-INFO MOD 0142



Verre - tube



MOD 0148

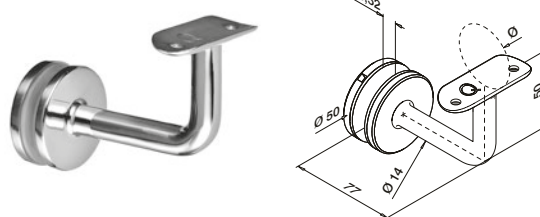
304

INDOOR			
13.0148.044.10	42,4 / 48,3	QS-25  439	2
316			
OUTDOOR			
14.0148.044.10	42,4 / 48,3	QS-71  439	2



International Design Modèle Protection

Verre - tube



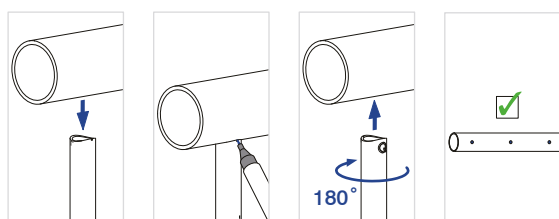
MOD 0117

304

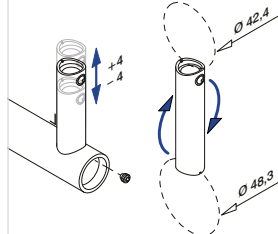
INDOOR		Ø		
13.0117.042.10	42,4	QS-10	 438	2
13.0117.048.10	48,3	QS-10	 438	2
316				
OUTDOOR		Ø		
14.0117.042.10	42,4	QS-11	 438	2
14.0117.048.10	48,3	QS-11	 438	2



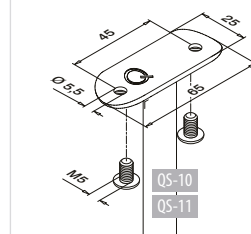
Q-INFO MOD 0148



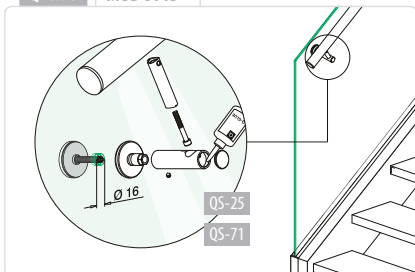
Q-INFO MOD 0148



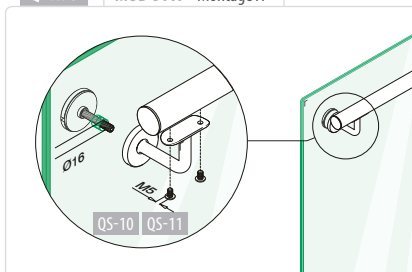
Q-INFO MOD 0117



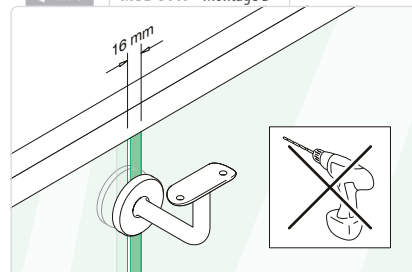
Q-INFO MOD 0148



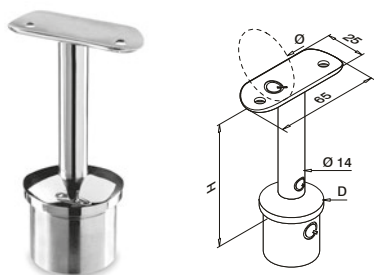
Q-INFO MOD 0117 - Montage A



Q-INFO MOD 0117 - Montage B



Tube - tube

**MOD 0710** - D 42,4 mm

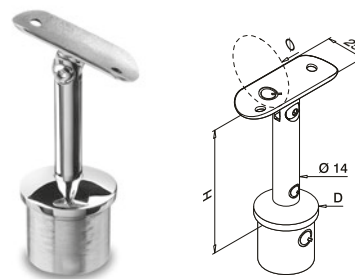
304						
INDOOR	D	H	Ø			
13.0710.242.10	Ø 42,4 x 2,0	79	42,4	QS-10	438	2
316						
OUTDOOR	D	H	Ø			
14.0710.242.10	Ø 42,4 x 2,0	79	42,4	QS-11	438	2

MOD 0711 - D 48,3 mm

304						
INDOOR	D	H	Ø			
13.0711.048.10	Ø 48,3 x 2,6	80	48,3	QS-10	438	2
316						
OUTDOOR	D	H	Ø			
14.0711.048.10	Ø 48,3 x 2,6	80	48,3	QS-11	438	2



Tube - tube

**MOD 0718** - D 42,4 mm

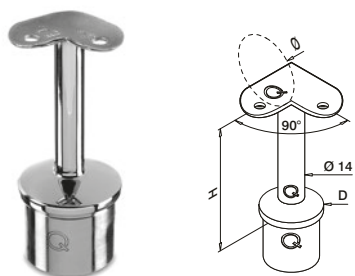
304						
INDOOR	D	H	Ø			
13.0718.242.10	Ø 42,4 x 2,0	79	42,4	QS-10	438	2
316						
OUTDOOR	D	H	Ø			
14.0718.242.10	Ø 42,4 x 2,0	79	42,4	QS-11	438	2

MOD 0719 - D 48,3 mm

304						
INDOOR	D	H	Ø			
13.0719.048.10	Ø 48,3 x 2,6	80	48,3	QS-10	438	2
316						
OUTDOOR	D	H	Ø			
14.0719.048.10	Ø 48,3 x 2,6	80	48,3	QS-11	438	2



Tube - tube

**MOD 0710** - D 42,4 mm

304						
INDOOR	D	H	Ø			
13.0710.842.10	Ø 42,4 x 2,0	79	42,4	QS-10	438	2
316						
OUTDOOR	D	H	Ø			
14.0710.842.10	Ø 42,4 x 2,0	79	42,4	QS-11	438	2

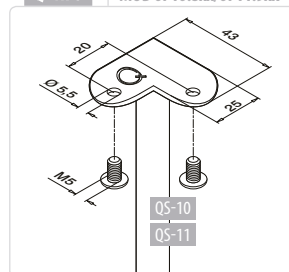
MOD 0711 - D 48,3 mm

316						
OUTDOOR	D	H	Ø			
14.0711.948.10	Ø 48,3 x 2,6	80	48,3	QS-11	438	2



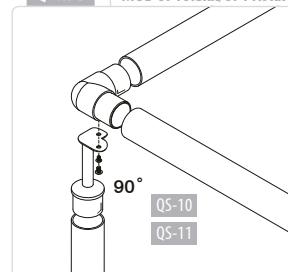
Q-INFO

MOD 0710.8xx/0711.9xx

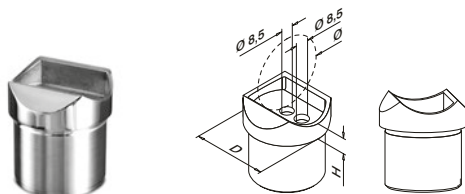


Q-INFO

MOD 0710.8xx/0711.9xx



Tube - tube

**MOD 0772** - D 42,4 mm**304****INDOOR**

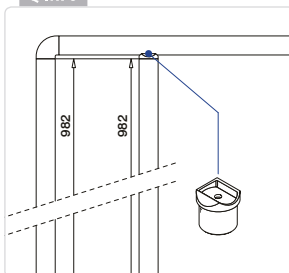
	D	Ø	H		
13.0772.242.10	Ø 42,4 x 2,0	42,4	9	QS-26	439
					2

316**OUTDOOR**

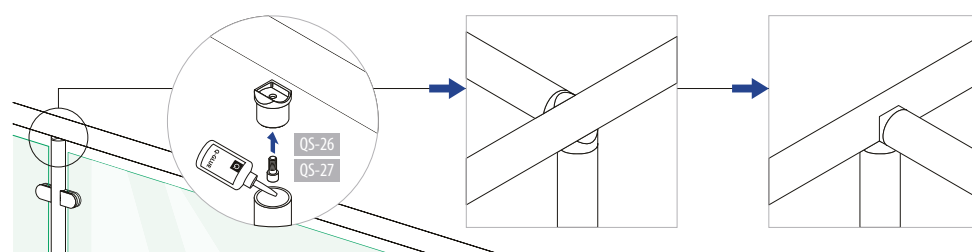
	D	Ø	H		
14.0772.242.10	Ø 42,4 x 2,0	42,4	9	QS-27	439
					2

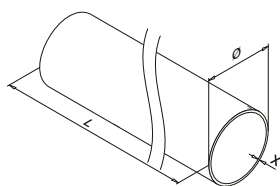
MOD 0771 - D 48,3 mm**316****OUTDOOR**

	D	Ø	H		
14.0771.048.10	Ø 48,3 x 2,6	48,3	11	QS-27	439
					2

**Q-INFO****Q-INFO**

Q-21
Q-glue
50 ml
19.1331.000.00



**MOD 8925 / 0900**

Ø 42,4 mm

304

INDOOR	X	
13.8925.242.10	2,0	L = 2500 mm
13.0900.242.10	2,0	L = 5000 mm

316

OUTDOOR	X	
14.8925.242.10	2,0	L = 2500 mm
14.0900.242.10	2,0	L = 5000 mm

Ø 48,3 mm

304

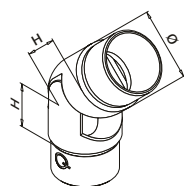
INDOOR	X	
13.8925.048.10	2,6	L = 2500 mm
13.0900.048.10	2,6	L = 5000 mm

316

OUTDOOR	X	
14.8925.048.10	2,6	L = 2500 mm
14.0900.048.10	2,6	L = 5000 mm



0 - 70°

**MOD 0312****304**

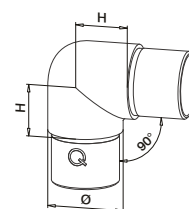
INDOOR	Ø	H	
13.0312.242.10	42,4 x 2,0	27	2
13.0312.048.10	48,3 x 2,6	30	2

316

OUTDOOR	Ø	H	
14.0312.242.10	42,4 x 2,0	27	2
14.0312.048.10	48,3 x 2,6	30	2

DESIGN
product

International Design Modèle Protection

**MOD 0303****304**

INDOOR	Ø	H	
13.0303.242.10	42,4 x 2,0	30	2
13.0303.048.10	48,3 x 2,6	35	2

316

OUTDOOR	Ø	H	
14.0303.242.10	42,4 x 2,0	30	2
14.0303.048.10	48,3 x 2,6	35	2



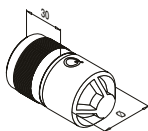
Compatible avec MOD 0710 (supports de main-courante)

Résultats de calculs pour tubes

	Ø (mm)	A (cm ²)	I _x =I _y (cm ⁴)	W _x =W _y (cm ³)	M (kg/m)	R _{p0,2} (kN/cm ²)	R _m (kN/cm ²)
13.0900.242.10 / 13.8925.242.10	42,4 x 2,0	2,53	5,19	2,44	1,98	23	54
14.0900.242.10 / 14.8925.242.10	42,4 x 2,0	2,53	5,19	2,44	1,98	24	53
13.0900.248.10 / 13.8925.248.10	48,3 x 2,0	2,90	7,80	3,23	2,28	23	54
14.0900.248.10 / 14.8925.248.10	48,3 x 2,0	2,90	7,80	3,23	2,28	24	53

calculated by **ONDRA**

A = coupe
 I_x / I_y = moment quadratique
 W_x / W_y = module de section
 M = poids
 R_{p0,2} = contrainte autorisée
 R_m = valeur minimale de la résistance à la traction

**MOD 5792- EASY HIT®****304****INDOOR**

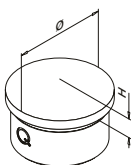
	Ø	
13.5792.242.00	pour 42,4 x 2,0	2

316**OUTDOOR**

	Ø	
14.5792.242.00	pour 42,4 x 2,0	2
14.5792.048.00	pour 48,3 x 2,6	2



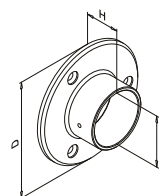
International Design Modèle Protection

**MOD 0729****304****INDOOR**

	Ø	H	
13.0729.242.10	42,4 x 2,0	9	2
13.0729.048.10	48,3 x 2,6	10	2

316**OUTDOOR**

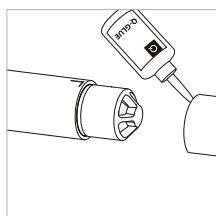
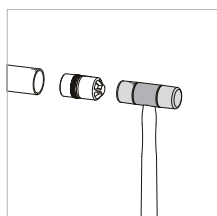
	Ø	H	
14.0729.242.10	42,4 x 2,0	9	2
14.0729.048.10	48,3 x 2,6	10	2

**MOD 0505****304****INDOOR**

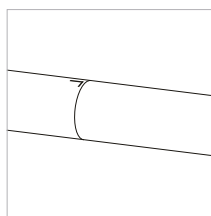
	Ø	D	H		
13.0505.042.10	42,4	Ø 95	30	QS-7 438	2
13.0505.048.10	48,3	Ø 100	35	QS-7 438	2

316**OUTDOOR**

	Ø	D	H		
14.0505.042.10	42,4	Ø 95	30	QS-50 438	2
14.0505.048.10	48,3	Ø 100	35	QS-50 438	2



Q-21
Q-glue
50 ml
19.1331.000.00



Q-23
Q-cleaner
300 ml
19.0601.000.00



Q-21
Q-glue
50 ml
19.1331.000.00



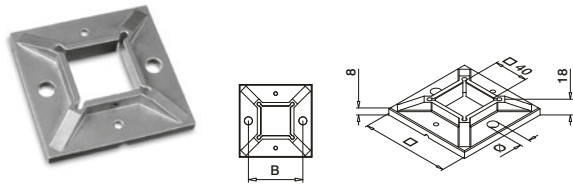
Q-glue space



Q-22
Q-ultra-clean
500 ml
19.0610.000.00



PIÈCES À SOUDER

**MOD 4940****304****INDOOR**

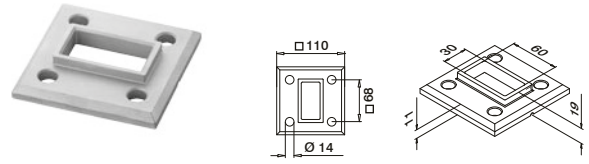
		Ø	B		
13.4940.040.00	100	11	75	QS-59 447	2

316**OUTDOOR**

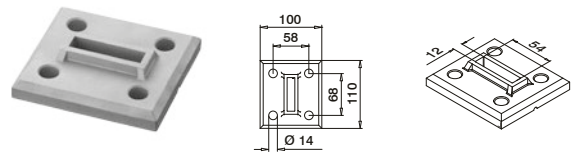
		Ø	B		
14.4940.040.00	100	11	75	QS-58 447	2

MOD 4945**304****INDOOR**

		Ø	B		
13.4945.040.00	86	8,5	70	QS-35 447	2

**MOD 4511**
103, 176**MOD 4925, 4900**
189**MOD 3503****316****OUTDOOR**

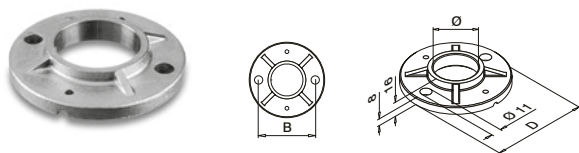
14.3503.063.00	QS-559 445		2

**MOD 4513**
197**MOD 3503****316****OUTDOOR**

14.3503.054.00	QS-559 445		2

**MOD 9013**
166**Q-INFO**

Tous les produits de cette page
sont brossés.

**MOD 0940****304**

INDOOR	Ø	B	D		
13.0940.042.00	42,4	75	Ø 100	QS-59	447 2
13.0940.048.00	48,3	80	Ø 100	QS-59	447 2

316

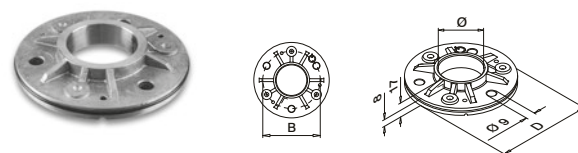
OUTDOOR	Ø	B	D		
14.0940.042.00	42,4	75	Ø 100	QS-58	447 2
14.0940.048.00	48,3	80	Ø 100	QS-58	447 2

MOD 0941**304**

INDOOR	Ø	B	D		
13.0941.042.00	42,4	90	Ø 120	QS-59	447 2
13.0941.048.00	48,3	90	Ø 120	QS-59	447 2

316

OUTDOOR	Ø	B	D		
14.0941.042.00	42,4	90	Ø 120	QS-58	447 2
14.0941.048.00	48,3	90	Ø 120	QS-58	447 2

**MOD 3502****304**

INDOOR	Ø	B	D		
13.3502.042.00	42,4	80	Ø 105	QS-35	447 2
13.3502.048.00	48,3	90	Ø 115	QS-35	447 2

316

OUTDOOR	Ø	B	D		
14.3502.042.00	42,4	80	Ø 105	QS-34	447 2
14.3502.048.00	48,3	90	Ø 115	QS-34	447 2

**MOD 0511**

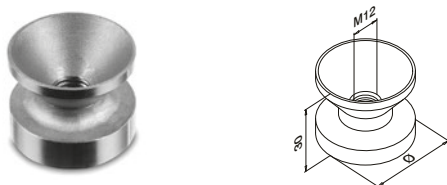
215,286

**MOD 8925, 0900**

272,297

**MOD 0512, 0513**

215,286

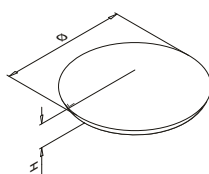
**MOD 3501****304**

INDOOR	Ø	
13.3501.242.00	42,4 x 2,0	2
13.3501.042.00	42,4 x 2,6	2



Pour plus d'informations sur les tubes,
voir les pages 271 et 272

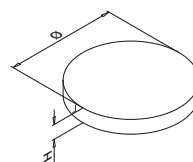
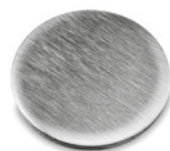
PIÈCES À SOUDER - Embouts arrondis pour poteaux et tubes



MOD 1729

304

INDOOR	Ø	H	
13.1729.042.12	42,4	8,5	16
13.1729.048.12	48,3	9,5	16



MOD 1732

304

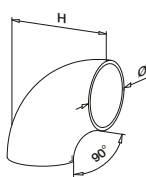
INDOOR	Ø	H	
13.1732.060.12	60,0	4	8



Mains-courantes

INOX BROSSÉ

PIÈCES À SOUDER - Raccords pour mains-courantes



MOD 1305

304

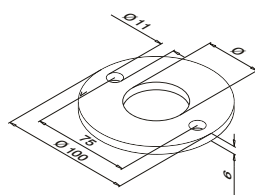
INDOOR	Ø	H	
13.1305.233.12	33,7 x 2,0	50	2
13.1305.242.12	42,4 x 2,0	65	2
13.1305.248.12	48,3 x 2,0	75	2



Mains-courantes

INOX BROSSÉ

PIÈCES À SOUDER - Platines pour mains-courantes



MOD 1940

304

INDOOR	Ø	
13.1940.042.12	42,4	4



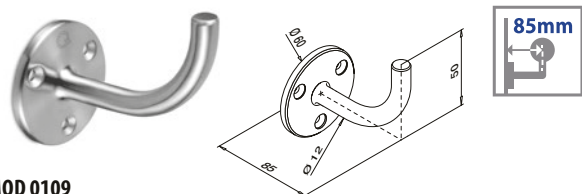
Q-INFO

Tous les produits de cette page sont brossés.

Q-INFO



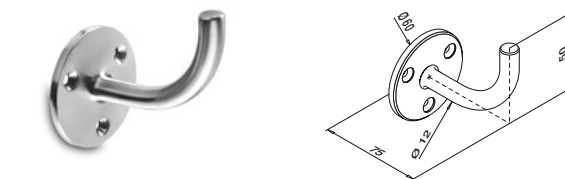
Q-23
Q-cleaner
300 ml
19.0601.000.00

**MOD 0109****304****INDOOR**

13.0109.000.12 QS-7 438 / QS-87 441 2

316**OUTDOOR**

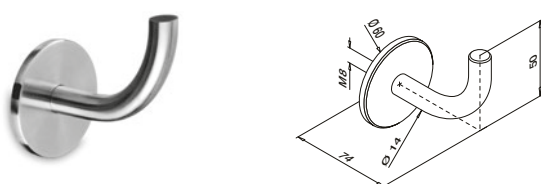
14.0109.000.12 QS-50 438 / QS-87 441 2

**MOD 0113****304****INDOOR**

13.0113.000.12 QS-7 438 / QS-87 441 2

316**OUTDOOR**

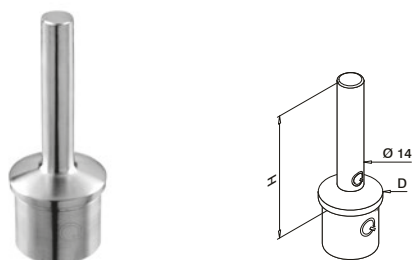
14.0113.000.12 QS-50 438 / QS-87 441 2

**MOD 0114****304****INDOOR**

13.0114.000.12 QS-1 433 2

316**OUTDOOR**

14.0114.000.12 QS-2 438 2

**MOD 0695****304****INDOOR**

13.0695.200.12 D H 2

316**OUTDOOR**

14.0695.200.12 D H 2

MOD 0696**304****INDOOR**

13.0696.200.12 D H 2

316**OUTDOOR**

14.0696.200.12 D H 2

**Q-INFO**

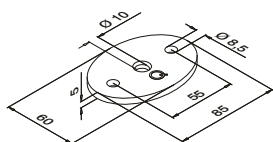
Tous les produits de cette page sont brossés.

Q-INFO**Q-23**

Q-cleaner
300 ml
19.0601.000.00

Q-INFO**Q-25****Q-22**

Q-ultra-clean
500 ml
19.0610.000.00

**MOD 1930****304****INDOOR**

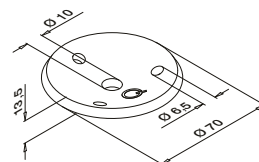
13.1930.085.12



QS-3 438



4

**MOD 1935****304****INDOOR**

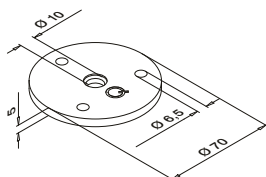
13.1935.070.12



QS-56 438



8

**MOD 1936****304****INDOOR**

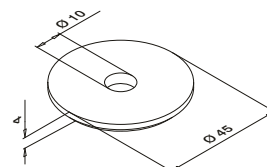
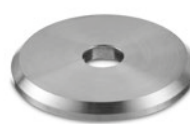
13.1936.070.12



QS-56 438



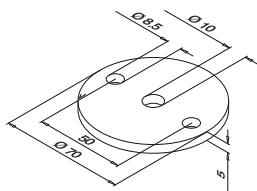
4

**MOD 1937****304****INDOOR**

13.1937.045.12



4

**MOD 1939****304****INDOOR**

13.1939.008.12



QS-3 438



8

**MOD 0813, 0814, 0815, 0816**

305

**MOD 1800**

270

**MOD 1801**

270

**MOD 1802**

270

Q-INFO

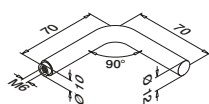
Tous les produits de cette page sont brossés.

Q-INFO**Q-23**

Q-cleaner

300 ml

19.0601.000.00

**MOD 0813****304****INDOOR**

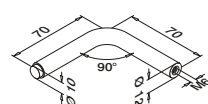
13.0813.070.12



QS-14 439



2

**MOD 0814****304****INDOOR**

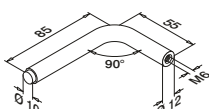
13.0814.070.12



QS-14 439



2

**MOD 0814****304****INDOOR**

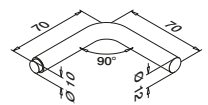
13.0814.085.12



QS-14 439



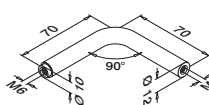
2

**MOD 0815****304****INDOOR**

13.0815.070.12



2

**MOD 0816****304****INDOOR**

13.0816.070.12



QS-14 439



2

**MOD 1930**

304

**MOD 1935**

304

**MOD 1936**

304

**MOD 1800**

270

**MOD 1801**

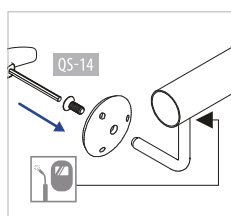
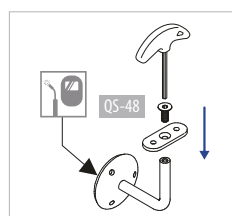
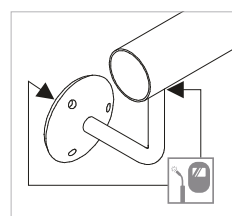
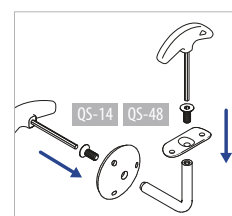
270

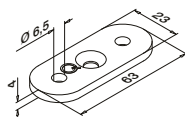
**MOD 1802**

270

Q-INFO

Tous les produits de cette page sont brossés.

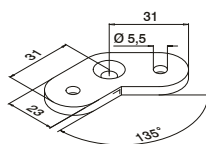
Q-INFO**MOD 0813****Q-INFO****MOD 0814****Q-INFO****MOD 0815****Q-INFO****MOD 0816**

**MOD 1800****304****INDOOR**

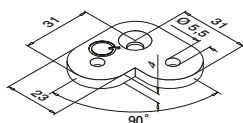
13.1800.000.12	QS-48	439 / QS-12	439	8
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316**OUTDOOR**

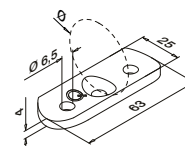
14.1800.000.12	QS-89	439 / QS-13	438	8
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**MOD 1801****304****INDOOR**

13.1801.000.12	QS-48	439 / QS-12	439	8
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**MOD 1802****304****INDOOR**

13.1802.000.12	QS-48	439 / QS-12	439	8
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**MOD 0811**
269**MOD 0812**
269**MOD 5735, 5736**
269**MOD 4811**
188**MOD 4733**
188**MOD 1800****304****INDOOR**

13.1800.033.12	33,7	QS-48	439 / QS-10	438	8
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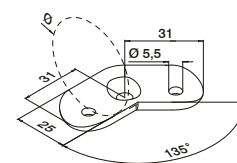
13.1800.042.12	42,4	QS-48	439 / QS-10	438	8
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13.1800.048.12	48,3	QS-48	439 / QS-10	438	8
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316**OUTDOOR**

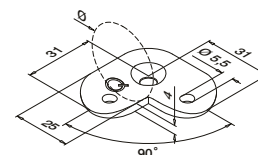
14.1800.042.12	42,4	QS-89	439 / QS-11	438	8
----------------	------	-------	-------------	-----	---

14.1800.048.12	48,3	QS-89	439 / QS-11	438	8
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**MOD 1801****304****INDOOR**

13.1801.042.12	42,4	QS-48	439 / QS-10	438	8
----------------	------	-------	-------------	-----	---

13.1801.048.12	48,3	QS-48	439 / QS-10	438	8
----------------	------	-------	-------------	-----	---

**MOD 1802****304****INDOOR**

13.1802.042.12	42,4	QS-48	439 / QS-10	438	8
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13.1802.048.12	48,3	QS-48	439 / QS-10	438	8
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**Q-INFO**

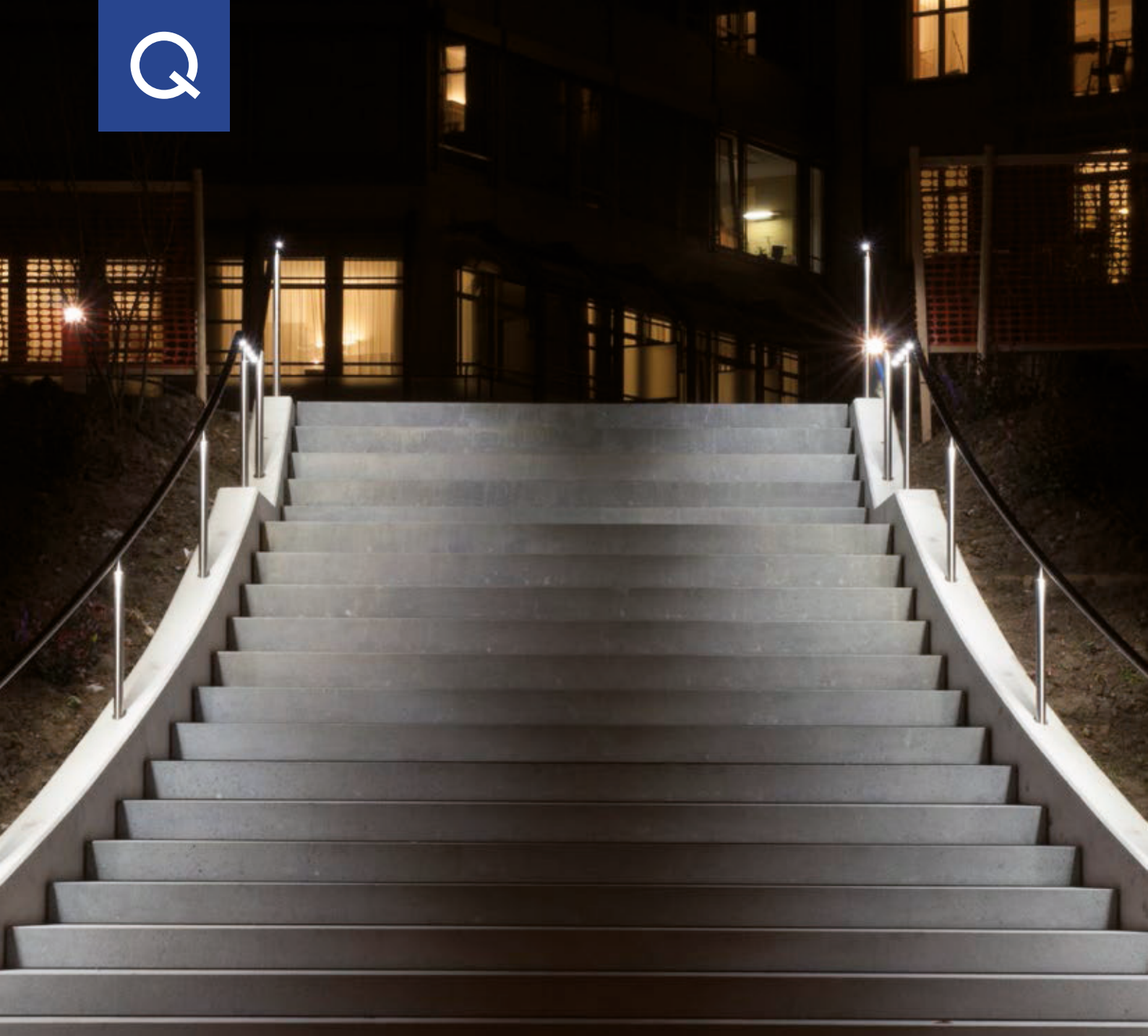
Tous les produits de cette page sont brossés.

Q-INFO

Q-23
Q-cleaner
300 ml
19.0601.000.00

Q-INFO

Q-22
Q-ultra-clean
500 ml
19.0610.000.00



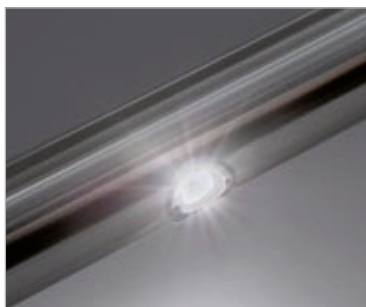
Q-LIGHTS

La lumière est l'une des manières les plus efficaces de s'adresser aux émotions humaines. Elle peut changer entièrement votre perception d'un espace. Notre gamme Q-lights consiste en deux lignes de produits exceptionnelles qui mettent une gamme d'effets de lumière époustouflante à votre disposition.

Nos Spotlights sont des spots individuels conçus pour une installation dans des mains-courantes en inox rondes. À l'inverse, Linear Light est un faisceau de lumière continu spectaculaire avec des options pour les tubes à fond de gorge, mains-courantes et caches.

Les deux lignes de produits sont la simplicité même en matière d'installation : un clic suffit pour les mettre en place. Elles sont totalement compatibles avec d'autres produits Q-railing et viennent compléter avec succès les installations d'intérieur et d'extérieur. Une fois que vous aurez découvert les résultats qu'il est possible d'obtenir ainsi que l'optimisation potentielle de la sécurité, vous serez impatients d'intégrer les Spotlights ou les Linear Lights à vos futurs projets.

SPOTS À LED



Chaque spot distribue une lumière asymétrique, illuminant ainsi le chemin partout où cela est nécessaire. Les supports de main-courante, adaptateurs pour main-courante et embases murales sont installés à l'aide de conduits pour câble. Ainsi, que la situation nécessite un câblage traversant le mur ou le poteau, le câble sera toujours totalement invisible.

Les spots à LED à longue durée de vie disposent d'une technologie à clic unique et sont pré-câblés, permettant une installation facile. Ils présentent un voltage extra faible et sont compatibles avec des mains-courantes de 42,4 et 48,3 mm. Nous pouvons vous proposer un IP20 pour tous vos projets en intérieur et un IP66 pour vos installations en extérieur.

LINEAR LIGHT BANDES LED



Tube à fond de gorge Linear Light

Unique en son genre, le tube à fond de gorge Linear Light Q-railing comporte une bande LED cachée. Il vous suffit de choisir l'emplacement de la bande lumineuse : devant ou derrière le tube à fond de gorge. Dans les deux cas, la bande s'encliquette en toute simplicité. Le tube à fond de gorge est ensuite installé sur le verre de façon habituelle.

Réalisé en aluminium avec un aspect inox IX, le tube à fond de gorge Linear Line est durable et facile à couper à n'importe quelle longueur.



Main-courante Linear Light

Le résultat obtenu lorsqu'une bande LED est placée à l'intérieur d'un tube à fond de gorge est splendide : la lumière est adoucie et diffusée harmonieusement. Afin de créer exactement l'effet que vous recherchez, vous pouvez choisir entre diverses qualités de lumière : une lumière chaude ou bien blanche et froide, ou encore une lumière colorée. Toutes les versions peuvent être tamisées, vous pouvez ainsi essayer différentes ambiances. D'un point de vue pratique, la main-courante est simple à installer : un clic suffit. La main-courante Linear Light est également hautement durable et peut être utilisée à l'intérieur et à l'extérieur. Pour un maximum de flexibilité, le système d'adaptateur vous permet de combiner la main-courante Linear Light avec pratiquement tous les supports de main-courante Q-railing.

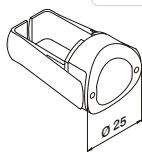


Cache Linear Light

Imaginez une lumière d'ambiance qui éclaire et met en scène vos profils de sol Easy Glass Pro. C'est ce que vous permet de réaliser le cache Linear Light. Différentes options d'éclairage peuvent être sélectionnées, notamment une lumière colorée. La construction en aluminium et la finition aspect inox brossé confèrent au cache une touche d'élégance. Comme le cache peut se fixer sur le profil de sol, vous pouvez même envisager de l'intégrer à des projets déjà existants et ainsi leur donner un nouvel éclat.

Q-LIGHTS - Spots à LED - 12V

Pour tube de 42,4 x 2,0 mm


 Faisceau lumineux
 asymétrique
 Temp. de couleur 5000 K
 0,5 W, 12 V, 40 mA
 50 000 heures d'éclairage
**MOD 0051****INDOOR**

41.0051.242.00



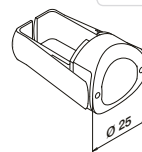
1

IP20



International Design Modèle Protection

Pour tube de 48,3 x 2,0 mm


 Faisceau lumineux
 asymétrique
 Temp. de couleur 5000 K
 0,5 W, 12 V, 40 mA
 50 000 heures d'éclairage
**MOD 0051****INDOOR**

41.0051.248.00



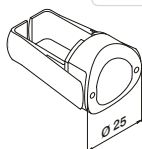
1

IP20



International Design Modèle Protection

Pour tube de 42,4 x 2,0 mm


 Faisceau lumineux
 asymétrique
 Temp. de couleur 5000 K
 2W, 12 V, 500mA
 50 000 heures d'éclairage
**MOD 0052****OUTDOOR**

41.0052.242.00



1

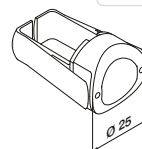
NEW

IP66



International Design Modèle Protection

Pour tube de 48,3 x 2,0 mm


 Faisceau lumineux
 asymétrique
 Temp. de couleur 5000 K
 2W, 12 V, 500mA
 50 000 heures d'éclairage
**MOD 0052****OUTDOOR**

41.0052.248.00



1

NEW

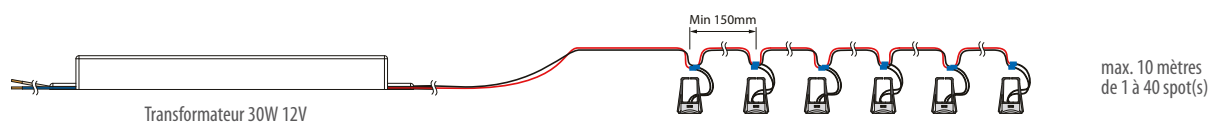
IP66



International Design Modèle Protection

Q-INFO

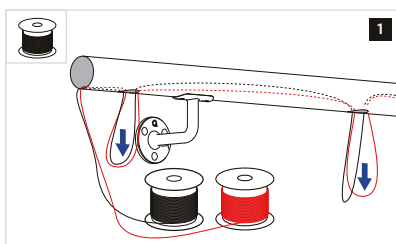
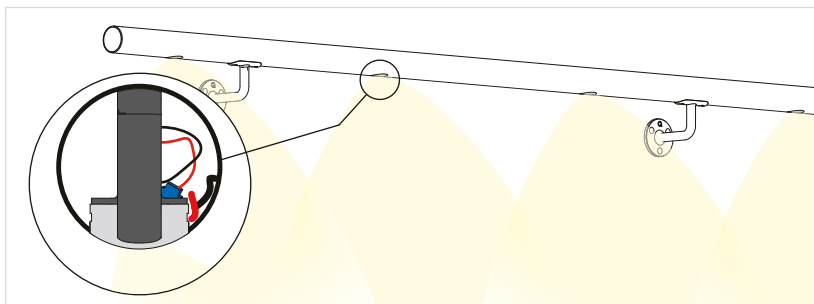
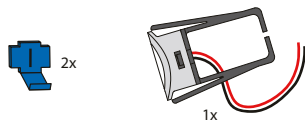
MOD 0051 / 0052



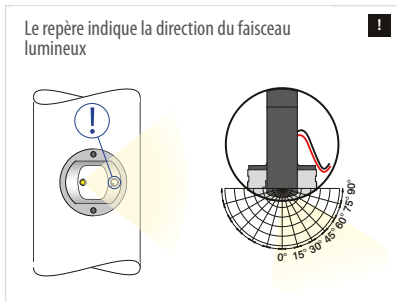
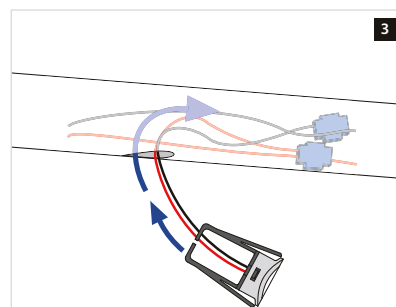
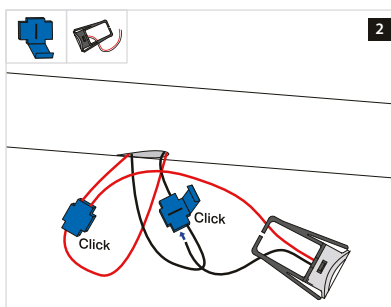
Q-INFO

MOD 0051 / 0052

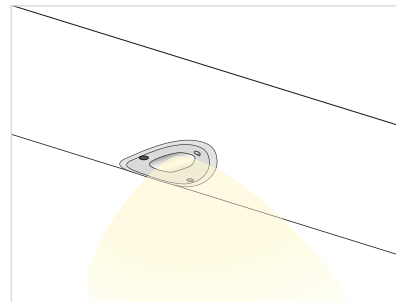
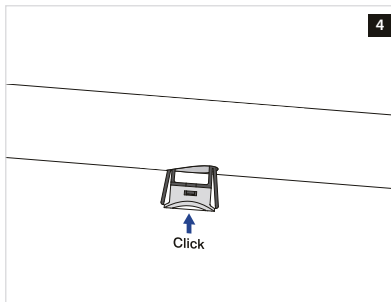
Ensemble: 41.005x.24x.00



Longueur du câble : longueur du tube +
longueur des boucles du câble (100 mm) + 10%.

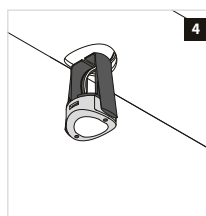
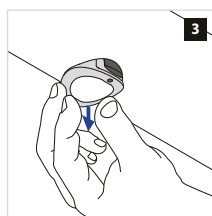
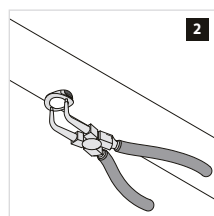
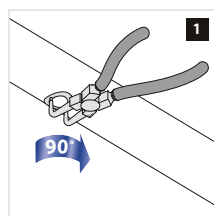


Le repère indique la direction du faisceau
lumineux



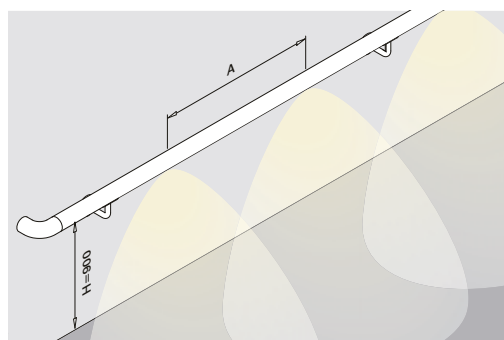
Q-INFO

MOD 0051 / 0052



Notes de sécurité
313

Q-INFO



Pour un éclairage optimal, Q-railing recommande un espacement de 600 mm entre les spots.

Efficacité lumineuse d'une main courante placée à 900 mm au-dessus du sol/d'un escalier

		Distance (A) entre les projecteurs LED (mm)							
		400		600		1000		1200	
Distance du mur (mm)	0	IP20	IP66	IP20	IP66	IP20	IP66	IP20	IP66
	600	16 lx	18 lx	14 lx	17 lx	8 lx	14 lx	7 lx	13 lx
	1000	12 lx	15 lx	12 lx	15 lx	9 lx	12 lx	6 lx	10 lx
	1500	7 lx	8 lx	5 lx	7 lx	5 lx	6 lx	3 lx	5 lx
		2 lx	3 lx	2 lx	3 lx	2 lx	2 lx	1 lx	1 lx

Valeurs indicatives en lux

Eclairage solaire direct

Temps couvert,

éclairage type d'un studio de TV

= 100.000 lx

= 1.000 lx

Eclairage d'un hall

Eclairage d'une rue

Eclairage d'une bougie à 1 m. de distance env.

= 100 lx

= 10 lx

= 1 lx

Les calculs d'espacement entre chaque led sont donnés à titre indicatif. Chaque configuration étant différente, nous vous recommandons vivement de faire appel à un professionnel.

Q-LIGHTS - Spots à LED - 24V

Pour tube de 42,4 x 2,0 mm

Faisceau lumineux asymétrique
Temp. de couleur 5000 K
Driver de LED 500 mA
2 W, 24 V
50 000 heures d'éclairage



MOD 0050

IN/OUTDOOR

41.0050.242.12

1

IP66



Tubes 42,4 x 2,0 mm et 48,3 x 2,0 mm : voir page 272.

Pour tube de 48,3 x 2,0 mm

Faisceau lumineux asymétrique
Temp. de couleur 5000 K
Driver de LED 500 mA
2 W, 24 V
50 000 heures d'éclairage



MOD 0050

IN/OUTDOOR

41.0050.248.12

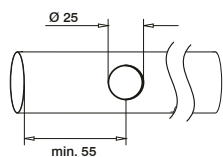
1

IP66



Désormais, possibilité de poser des spots à LED également dans un tube cintré. Contactez-nous !

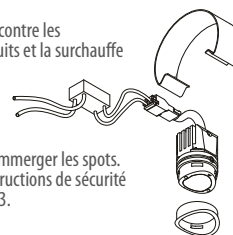
Q-INFO



Fraisage recommandé.
A défaut l'utilisation d'un foret étagé est nécessaire. Les trous doivent être ébavurés à l'intérieur et à l'extérieur et la limaille éliminée complètement.

Q-INFO

Protection contre les courts-circuits et la surchauffe



Fixation par clips

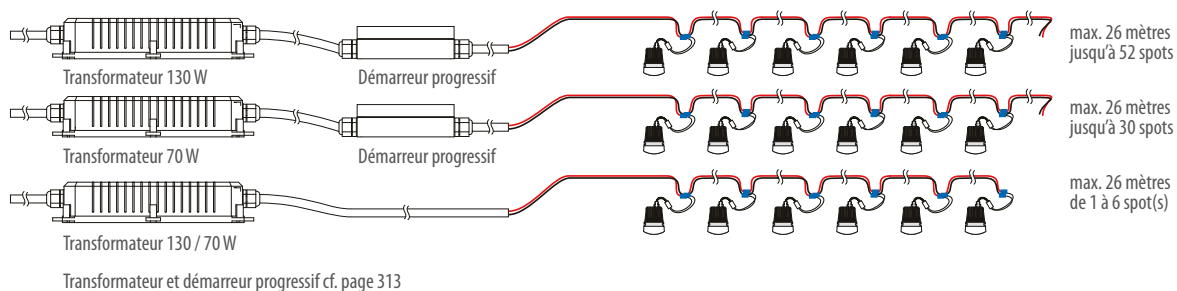
! Ne pas immerger les spots.
Voir instructions de sécurité page 313.

Le dissipateur thermique évite la surchauffe

Étanchéité IP du joint en silicone

Q-LIGHTS - Spots à LED - Plan de câblage

Q-INFO

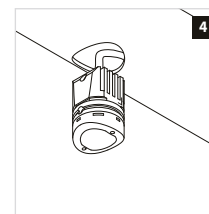
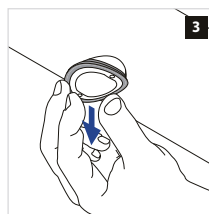
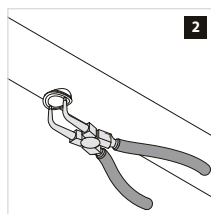
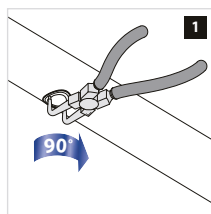


Q-LIGHTS - Spots à LED - Démontage

Q-INFO

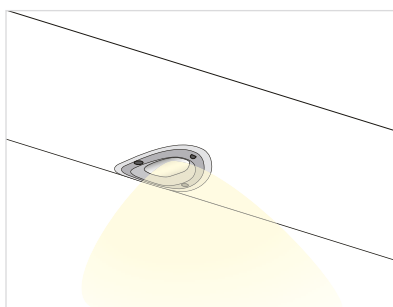
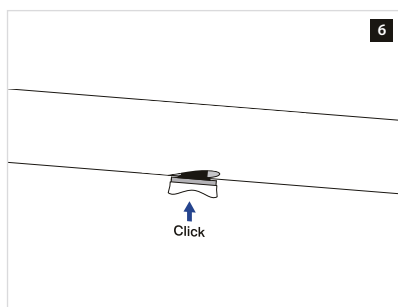
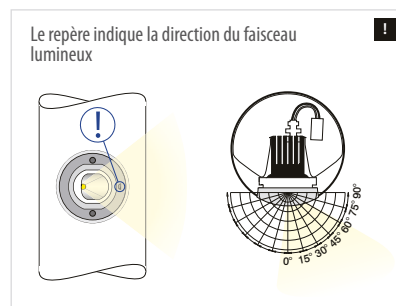
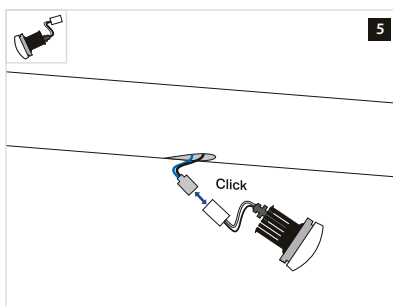
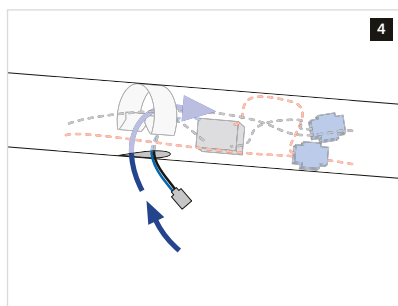
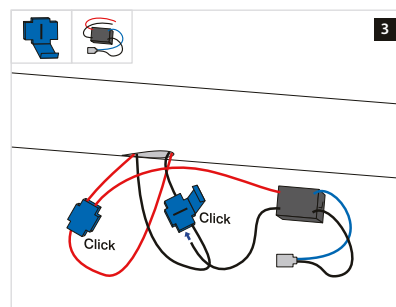
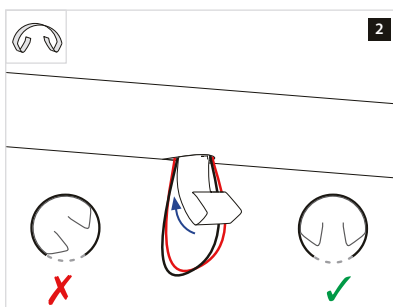
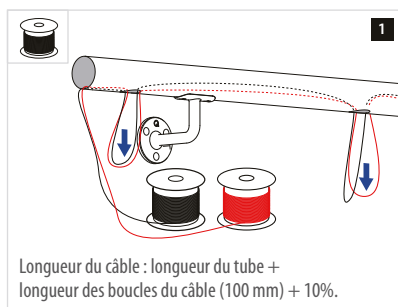
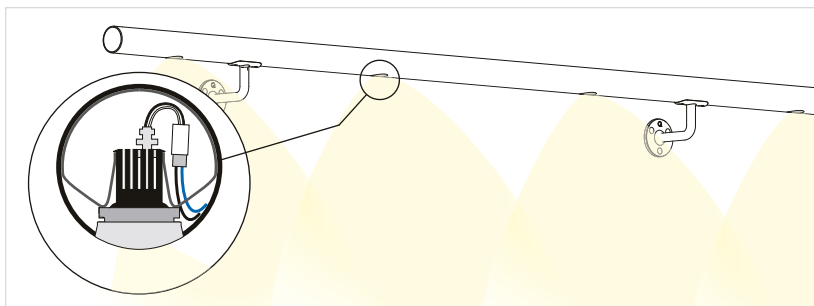
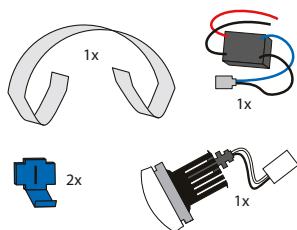


Q-10 19.0706.002.00
Pince à circlips

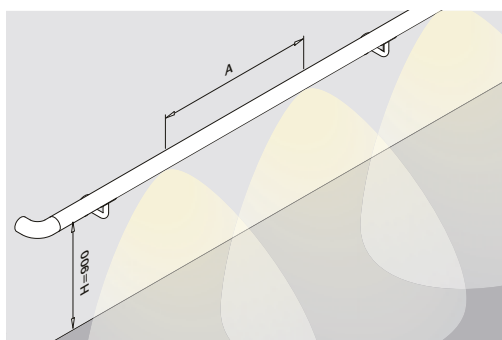


Q-INFO

ensemble: 41.0050.24x.12



Q-INFO



Pour un éclairage optimal, Q-railing recommande un espacement de 600 mm entre les spots.

Efficacité lumineuse d'une main courante placée à 900 mm au-dessus du sol/d'un escalier

		Distance (A) entre les projecteurs LED (mm)			
		400	600	1000	1200
Distance du mur (mm)	0	241 lx	165 lx	98 lx	96 lx
	600	200 lx	120 lx	80 lx	60 lx
	1000	150 lx	80 lx	40 lx	40 lx
	1500	100 lx	40 lx	20 lx	20 lx

Valeurs indicatives en lux

Eclairage solaire direct	= 100.000 lx	Eclairage d'un hall	= 100 lx
Temps couvert,	= 1.000 lx	Eclairage d'une rue	= 10 lx
éclairage type d'un studio de TV		Eclairage d'une bougie à 1 m. de distance env.	= 1 lx

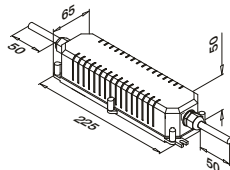
Les calculs d'espacement entre chaque led sont donnés à titre indicatif. Chaque configuration étant différente, nous vous recommandons vivement de faire appel à un professionnel.

Q-LIGHTS - Spots à LED - Accessoires pour le raccordement

Pour MOD 50

Transformateur 24V

220...240V~, CE, sans prise



MOD 0011

IN/OUTDOOR	P	
19.0011.000.00	70W	1

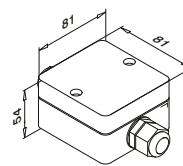
MOD 0010

IN/OUTDOOR	P	
19.0010.000.00	130W	1



Pour MOD 50

Démarreur progressif 24V

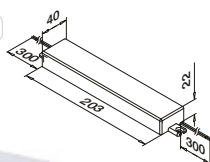


MOD 0010

IN/OUTDOOR	
19.0010.001.00	1



Pour MOD 51+52



Transformateur 12V

220...240V~, CE, sans prise



MOD 0013

IN/OUTDOOR	P	
19.0013.000.00	30W	1



Câble noir

sans halogène, 1 mm², 145°C, pour 12 et 24V, adapté à un usage extérieur

MOD 0011

IN/OUTDOOR	
19.0011.050.00	L = 100 m



Câble rouge

sans halogène, 1 mm², 145°C, pour 12 et 24V, adapté à un usage extérieur

MOD 0012

IN/OUTDOOR	
19.0012.050.00	L = 100 m

Q-INFO

NOTES DE SÉCURITÉ

- Seuls les électriciens qualifiés sont habilités à installer les modules secteur en respectant et observant les réglementations et normes en vigueur.
- Ne pas dépasser la puissance électrique maximale autorisée.
- Attention à la polarité. Si elle est incorrecte,

le produit peut être endommagé. Seule une connexion en parallèle garantit la sécurité de l'installation.

- Ebavurage (intérieur et extérieur) indispensable avant l'installation des spots.
- Ne jamais immerger le spot LED 24V.
- Ne jamais mettre le spot LED 12V en contact

avec de l'eau.

- Les alimentations électriques utilisées doivent protéger contre tout risque de court-circuit, surcharge ou surchauffe et être sécurisées grâce à une source SELV (source basse tension externe).



MOD 0060

INDOOR	K	W	Φ (lm)	
41.0060.027.00	2700	41,4	300	L = 9939
41.0060.065.00	6500	41,4	340	L = 9939



MOD 0064

INDOOR	K	W	Φ (lm)	
41.0064.000.00	RGB	39	180	L = 6000



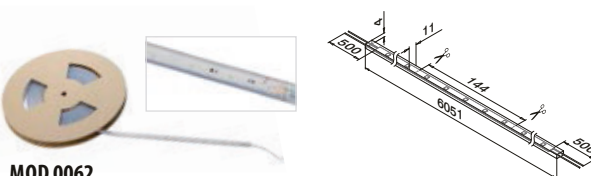
MOD 0061

INDOOR	K	W	Φ (lm)	
41.0061.027.00	2700	52	600	L = 6000
41.0061.065.00	6500	52	700	L = 6000



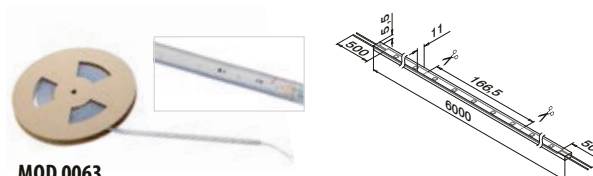
MOD 0065

INDOOR	K	W	Φ (lm)	
41.0065.000.00	RGB	72	470	L = 4000



MOD 0062

OUTDOOR	K	W	Φ (lm)	
41.0062.030.00	3000	25,2	250	L = 6051
41.0062.060.00	6000	25,2	280	L = 6051



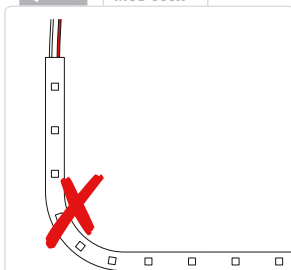
MOD 0063

OUTDOOR	K	W	Φ (lm)	
41.0063.030.00	3000	52	570	L = 6000
41.0063.060.00	6000	52	555	L = 6000



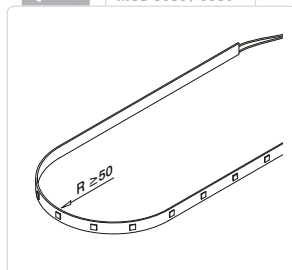
Q-INFO

MOD 006X



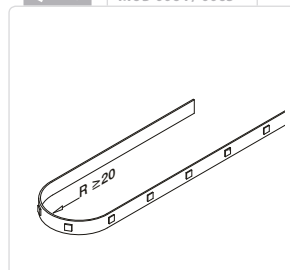
Q-INFO

MOD 0060 / 0061



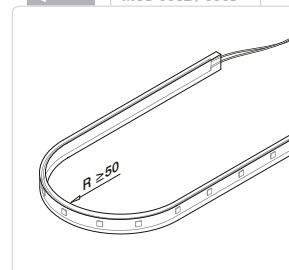
Q-INFO

MOD 0064 / 0065



Q-INFO

MOD 0062 / 0063



Q-INFO

INFORMATIONS BANDES LED

- Les deux extrémités des MOD 0060, 0061, 0062 et 0063 sont pré-câblées afin de garantir qu'un maximum de deux raccordements séparés puisse être attribué à chaque transformateur sans nécessiter de câble de raccordement supplémentaire.
- Chaque bande peut être coupée à la longueur prédéfinie entre les points de cuivre sur la bande à l'aide de ciseaux.
- MOD 0060, 0062, 0064 et 0065 peuvent être coupés et reliés au moyen d'un raccordement (page 317).

- MOD 0060, 0064 et 0065 conviennent pour des raccords en coin avec le tube à fond de gorge Linear Light et la main-courante Linear Light (page 322-326).
- Lorsque des bandes sont reliées entre elles au moyen de raccordements, la longueur maximale d'une extrémité à l'autre de la bande LED ne doit pas excéder la longueur originale de la bande !

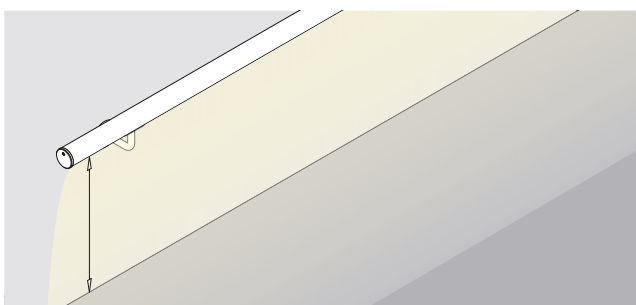
Q-INFO

Aperçu des spécifications techniques des bandes LED Linear Light

Bandes LED	IP	V	W	W/m	K	Color	lm/m	lm		LED/m	L (mm)	L _{min} (mm)		
41.0060.027.00	20	24	41,4	4,2	2700	blanc lumineux	3000	300	120	42	9939	144	✓	35.000 h
41.0060.065.00	20	24	41,4	4,2	6500	blanc mat	3400	340	120	42	9939	144	✓	35.000 h
41.0061.027.00	20	24	52	8,7	2700	blanc lumineux	3600	600	120	36	6000	166,5	✓	25.000 h
41.0061.065.00	20	24	52	8,7	6500	blanc mat	4200	700	120	36	6000	166,5	✓	25.000 h
41.0064.000.00	20	24	39	6,5	-	RGB	1080	180	120	33	6000	150	✓	50.000 h
41.0065.000.00	20	24	72	18	-	RGB	1880	470	120	50	4000	100	✓	50.000 h
41.0062.030.00	66	24	25,2	4,2	3000	blanc lumineux	1500	250	120	42	6051	144	✓	25.000 h
41.0062.060.00	66	24	25,2	4,2	6000	blanc mat	1680	280	120	42	6051	144	✓	25.000 h
41.0063.030.00	66	24	52	8,7	3000	blanc lumineux	3420	570	120	36	6000	166,5	✓	25.000 h
41.0063.060.00	66	24	52	8,7	6000	blanc mat	3150	555	120	36	6000	166,5	✓	25.000 h

IP...	IP Indice de protection	W/m	Puissance nominale par mètre	lm/m	Flux lumineux par mètre	LED/m	Nombre de LED par mètre
V	Tension nominale	K	Temp. de couleur	lm	Flux lumineux		Gradable
W	Puissance nominale	Color	Teinte de couleur		Angle de rayonnement		Durée de vie

Q-INFO



Valeurs indicatives en lux

Eclairage solaire direct	= 100.000 lx	Eclairage d'un hall	= 100 lx
Temps couvert,	= 1.000 lx	Eclairage d'une rue	= 10 lx
éclairage type d'un studio de TV		Eclairage d'une bougie à 1 m. de distance env.	= 1 lx

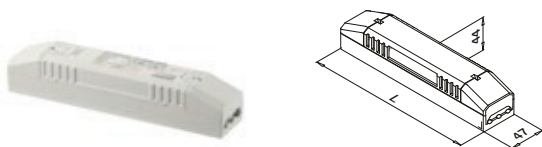
Efficacité lumineuse d'une main courante placée au dessus d'un sol / d'un escalier

	Hauteur (mm) à partir du nsf (niveau du sol fini)			
	900	1000	1100	1200
41.0060.027.00	125 lx	106 lx	90 lx	78 lx
41.0060.065.00	144 lx	113 lx	94 lx	82 lx
41.0061.027.00	180 lx	158 lx	151 lx	119 lx
41.0061.065.00	223 lx	198 lx	190 lx	153 lx
41.0064.000.00	39 lx	34 lx	30 lx	26 lx
41.0065.000.00	162 lx	130 lx	106 lx	92 lx
41.0062.030.00	92 lx	78 lx	66 lx	60 lx
41.0062.060.00	101 lx	86 lx	78 lx	69 lx
41.0063.030.00	152 lx	130 lx	115 lx	92 lx
41.0063.060.00	150 lx	121 lx	107 lx	88 lx

Les calculs d'espacement entre chaque led sont donnés à titre indicatif. Chaque configuration étant différente, nous vous recommandons vivement de faire appel à un professionnel.

Transformateur 24V

pour Q-lights Linear Light IP20
220...240V~



MOD 0014

INDOOR	P	L	
19.0014.000.00	75W	220	1



Transformateur 24V

pour Q-lights Linear Light IP20
EASY, 220...240V~



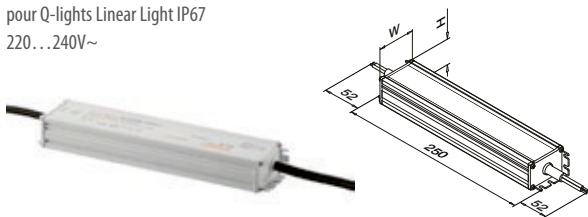
MOD 0016

INDOOR	P	L	
19.0016.000.00	80W	245	1



Transformateur 24V

pour Q-lights Linear Light IP67
220...240V~



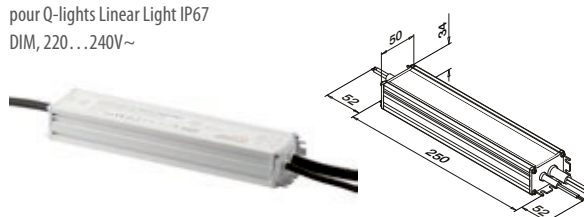
MOD 0015

OUTDOOR	P	W	H	
19.0015.080.00	80W	50	34	1
19.0015.120.00	120W	60	39	1



Transformateur 24V

pour Q-lights Linear Light IP67
DIM, 220...240V~

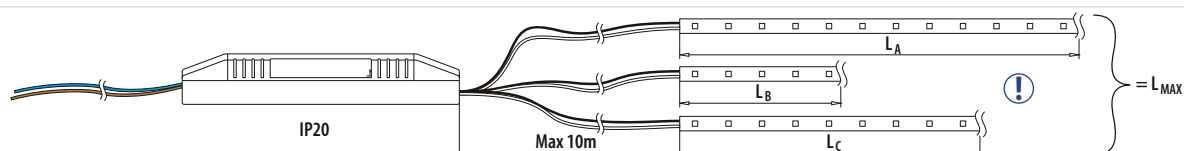


MOD 0017

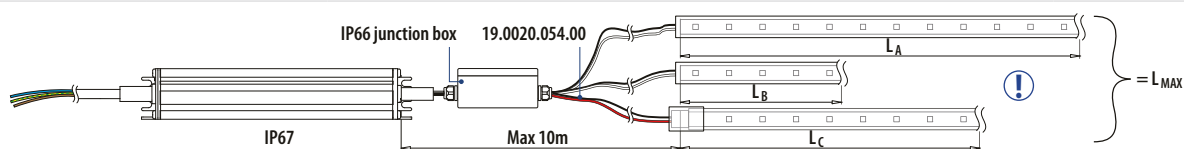
OUTDOOR	P	
19.0017.000.00	80W	1



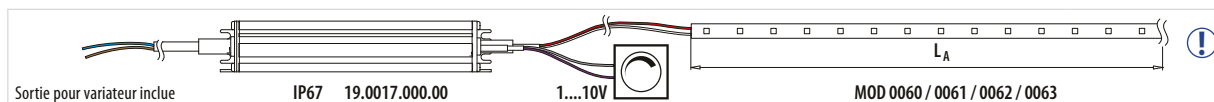
Q-INFO



Transformateur		Sortie	Longueur de bande maximum utilisable par transformateur (L _{MAX})			
			lm/m inférieur, sortie normale		lm/m supérieur, sortie puissante	
			MOD 60 / 62	MOD 64	MOD 61 / 63	MOD 65
19.0014.000.00	IP 20 – 75W	3x blanc	17,85 m	–	8,32 m	–
19.0016.000.00	IP 20 – 80W	1x RGB, 1x blanc	19,00 m	12,30 m	8,32 m	4,40 m

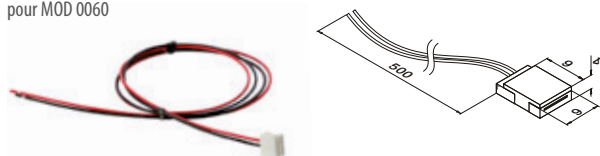


Transformateur		Sortie	Longueur de bande maximum utilisable par transformateur (L _{MAX})			
			lm/m inférieur, sortie normale		lm/m supérieur, sortie puissante	
			MOD 60 / 62	MOD 64	MOD 61 / 63	MOD 65
19.0015.080.00	IP 67 – 80W	1x blanc	19,00 m	–	8,32 m	–
19.0015.120.00	IP 67 – 120W	1x blanc	28,51 m	–	13,32 m	–

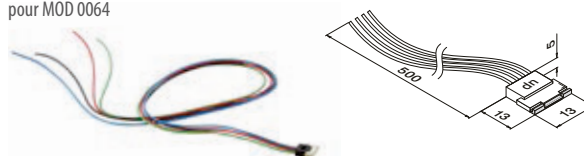


Transformateur		Sortie	Longueur de bande maximum utilisable par transformateur (L _{MAX})			
			lm/m inférieur, sortie normale		lm/m supérieur, sortie puissante	
			MOD 60 / 62	MOD 64	MOD 61 / 63	MOD 65
19.0017.000.00	IP 67 – 80W	1x blanc, 1x variateur	19,00 m	–	8,32 m	–

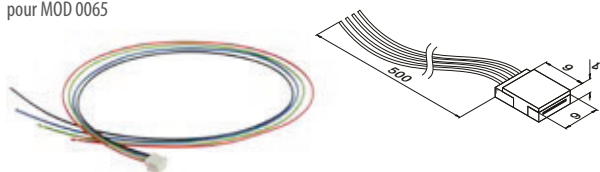
! La longueur totale d'une bande LED ne doit pas excéder sa longueur originale ! Consultez les pages 318 et 319 pour accéder à toutes les combinaisons possibles.

Câble de raccordement pour bande LED
pour MOD 0060**MOD 0020**

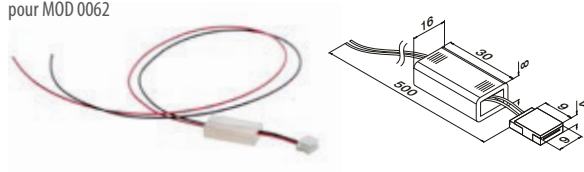
INDOOR	L	
19.0020.000.00	500	1

Câble de raccordement pour bande LED
pour MOD 0064**MOD 0021**

INDOOR	L	
19.0021.100.00	500	1

Câble de raccordement pour bande LED
pour MOD 0065**MOD 0021**

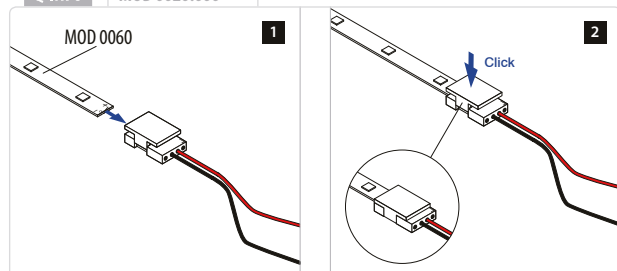
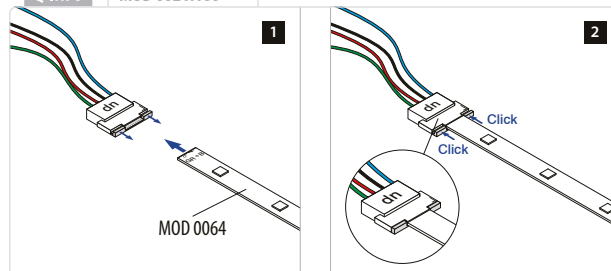
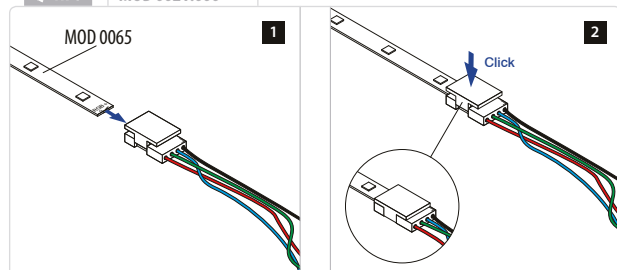
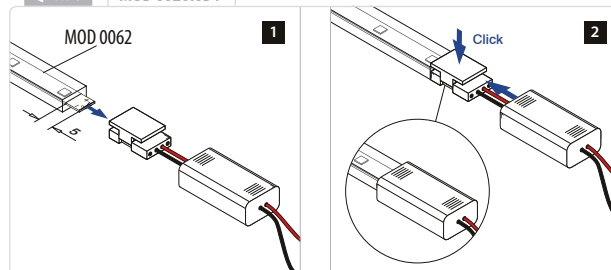
INDOOR	L	
19.0021.000.00	500	1

Câble de raccordement pour bande LED
pour MOD 0062**MOD 0020**

OUTDOOR	L	
19.0020.054.00	500	1

**Q-INFO****INFORMATIONS BANDES LED**

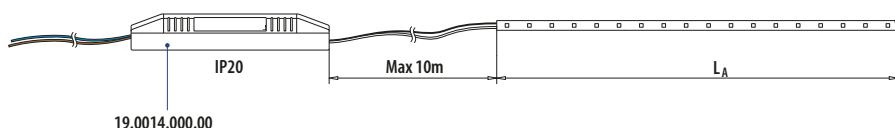
- Les deux extrémités des MOD 0060, 0061, 0062 et 0063 sont pré-câblées afin de garantir qu'un maximum de deux raccordements séparés puisse être attribué à chaque transformateur sans nécessiter de câble de raccordement supplémentaire.

Q-INFO**MOD 0020.000****Q-INFO****MOD 0021.100****Q-INFO****MOD 0021.000****Q-INFO****MOD 0020.054**

Q-INFO

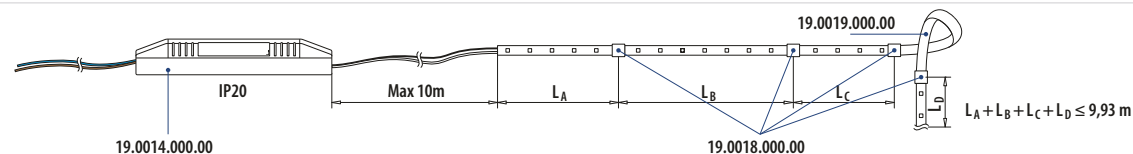
MOD 0060

1

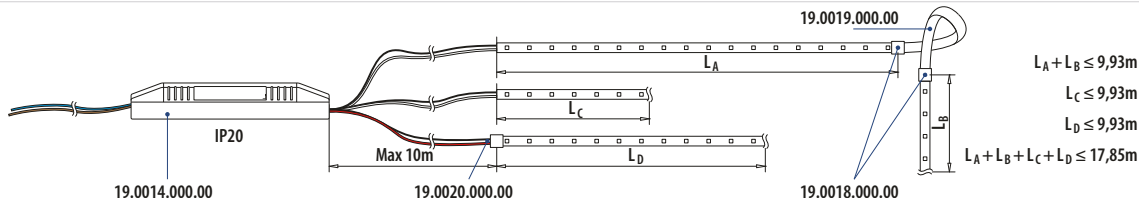


$$L_A \leq 9,93 \text{ m}$$

2



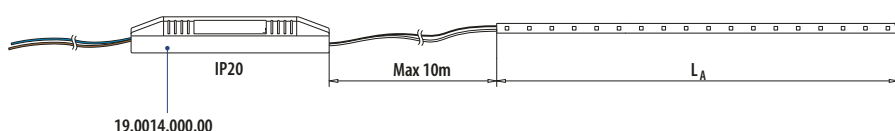
3



Q-INFO

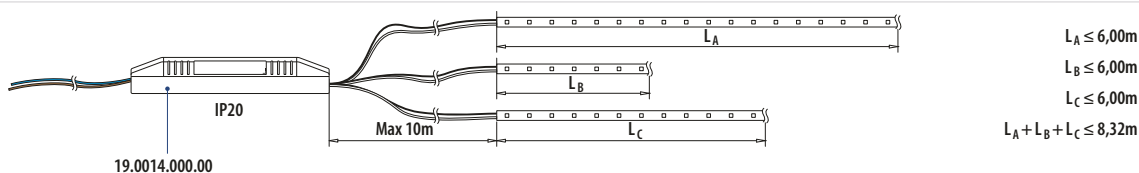
MOD 0061

4



$$L_A \leq 6,00 \text{ m}$$

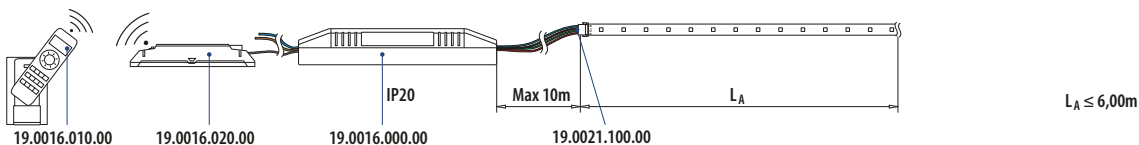
5



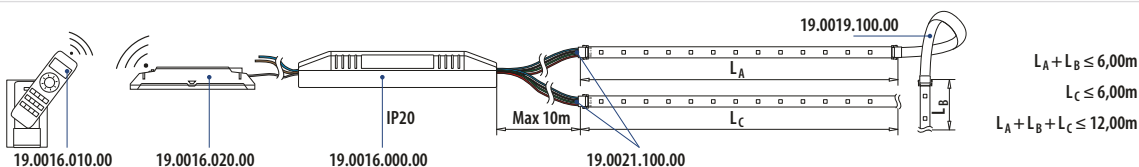
Q-INFO

MOD 0064

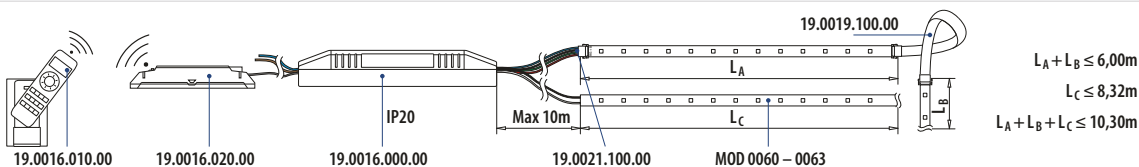
6



7



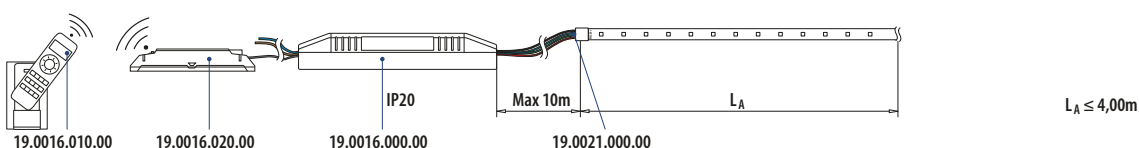
8



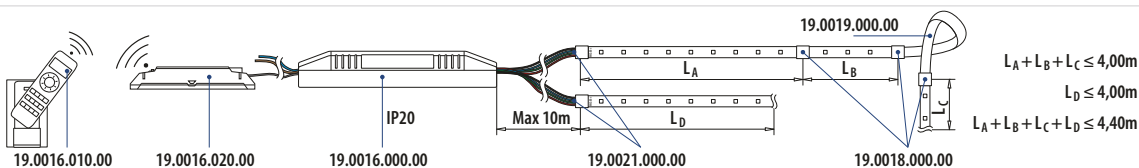
Q-INFO

MOD 0065

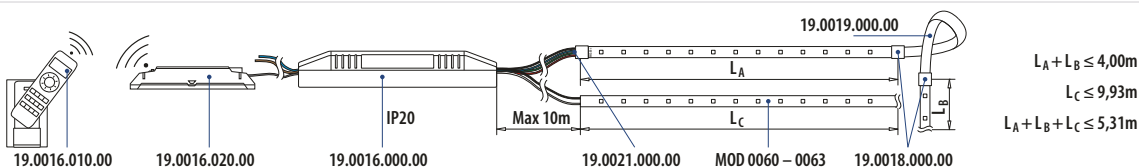
9



10



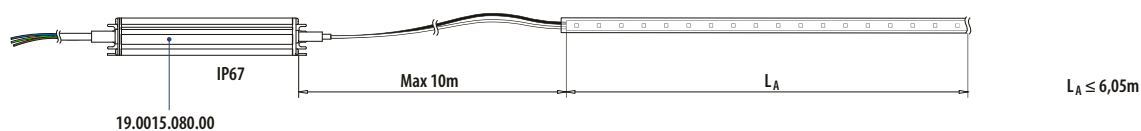
11



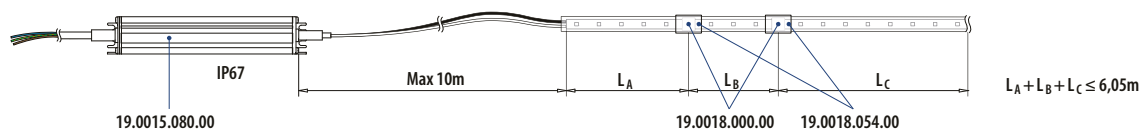
Q-INFO

MOD 0062

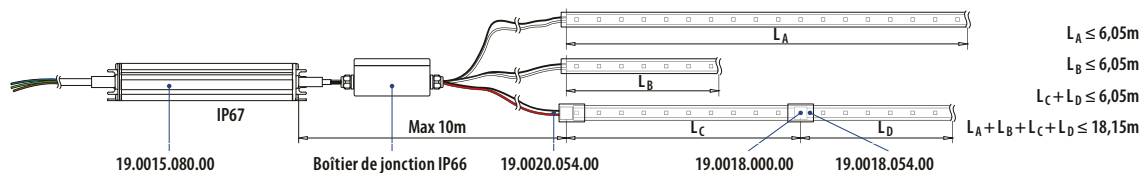
12



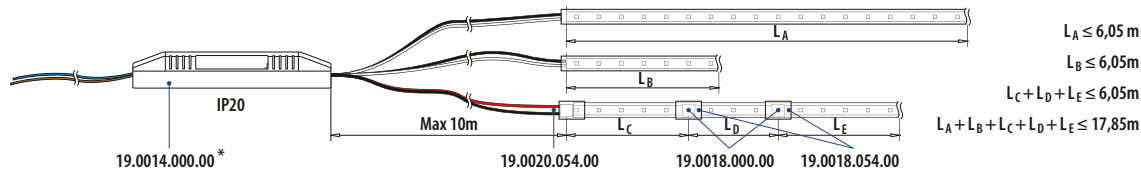
13



14



15



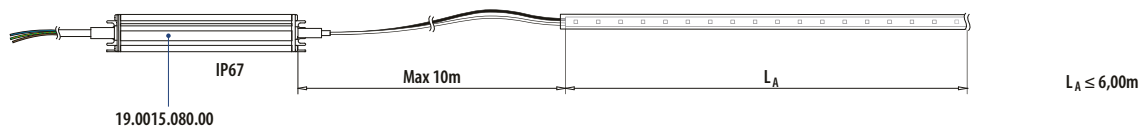
*Le transformateur MOD 0014 (19.0014.000.00) doit être placé à un endroit sec.

Boîtier de jonction IP66 : protection contre l'eau des raccords

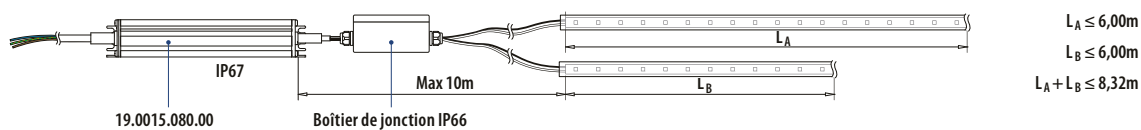
Q-INFO

MOD 0063

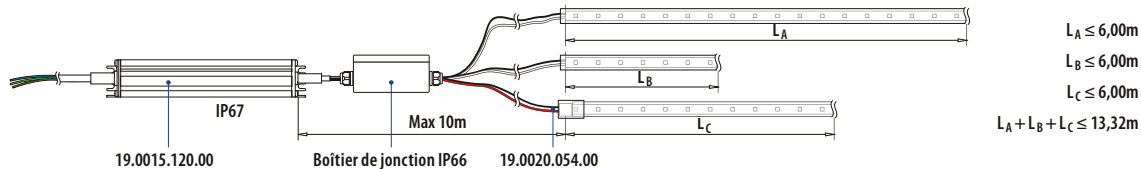
16



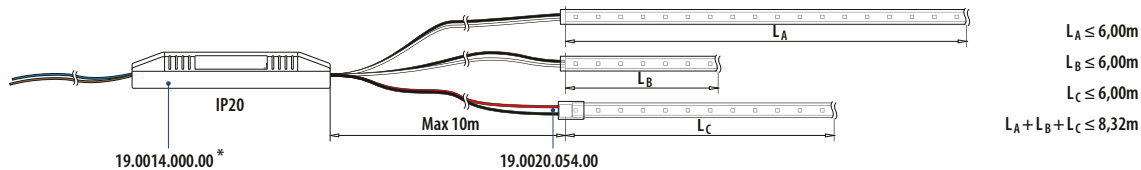
17



18



19



*Le transformateur MOD 0014 (19.0014.000.00) doit être placé à un endroit sec.

Boîtier de jonction IP66 : protection contre l'eau des raccords

Raccord de bande LED
pour bande LED MOD 0060 / 0062 / 0065

**MOD 0018****INDOOR**

19.0018.000.00

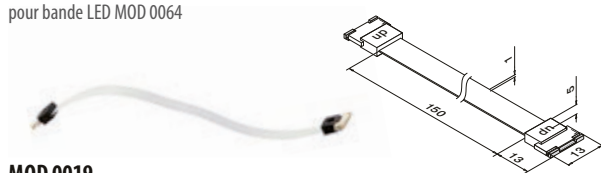


1

IP20



Câble de raccordement pour bande LED
pour bande LED MOD 0064

**MOD 0019****INDOOR**

19.0019.100.00



1

IP20



Câble de raccordement pour bande LED
pour bande LED MOD 0060 / 0065

**MOD 0019****INDOOR**

19.0019.000.00



1

IP20



Gaine pour raccord de bande LED
pour bande LED MOD 0062

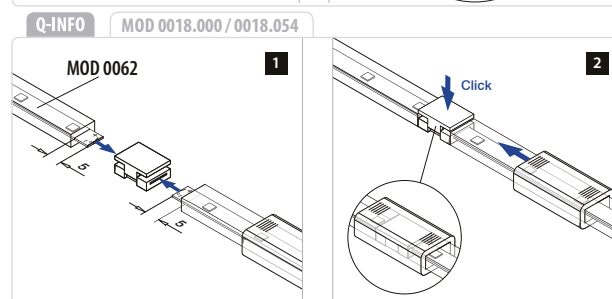
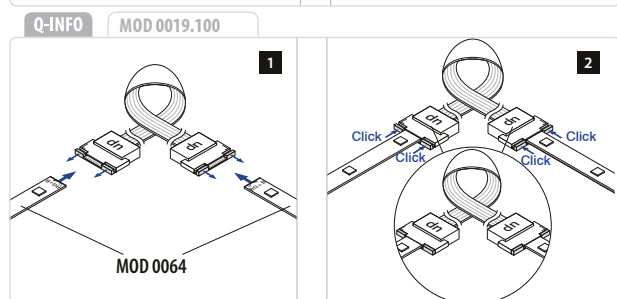
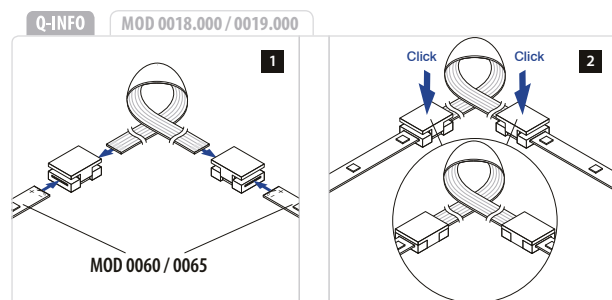
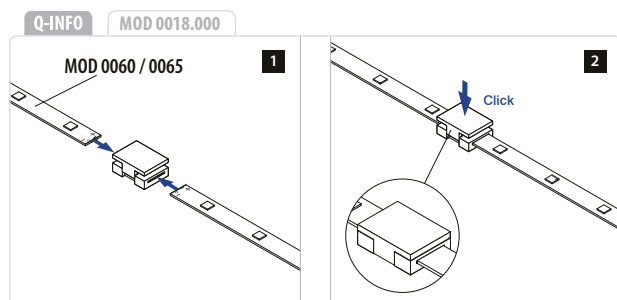
**MOD 0018****OUTDOOR**

19.0018.054.00



1

IP54



**Télécommande**

- Radio et télécommande infrarouge pratiques
- Fonctionnement de jusqu'à 8 scènes d'éclairage, 8 groupes d'éclairage et 4 séquences
- LCD avec rétroéclairage pouvant être défini par l'utilisateur
- Plage du transmetteur 30 m
- Support pour montage mural fourni

pour MOD 0016.020

MOD 0016**INDOOR**

19.0016.010.00



1

**Récepteur radio**

pour MOD 0016.010

**MOD 0016****INDOOR**

19.0016.020.00



1

**Câble noir**

sans halogène, 1 mm²,
145°C, pour 12 et 24V,
adapté à un usage extérieur

MOD 0011**OUTDOOR**

19.0011.050.00



L = 100 m

**Câble rouge**

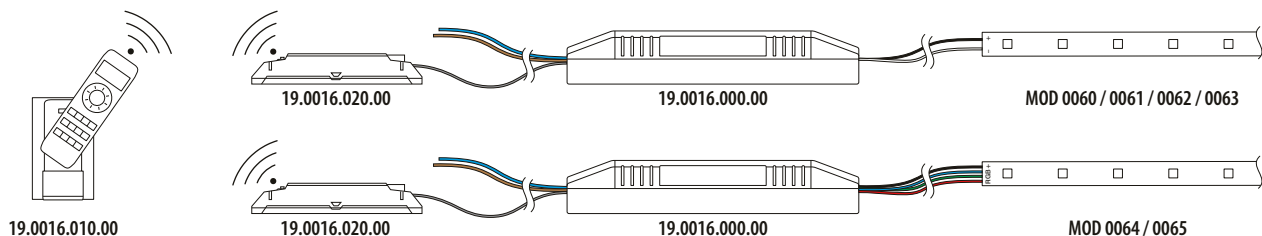
sans halogène, 1 mm²,
145°C, pour 12 et 24V,
adapté à un usage extérieur

MOD 0012**OUTDOOR**

19.0012.050.00



L = 100 m

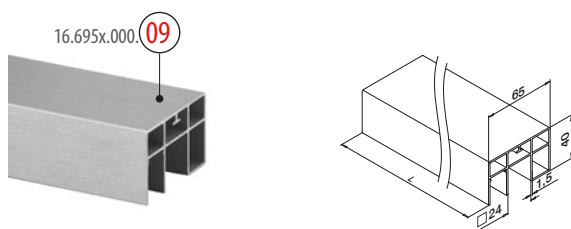
Q-INFO**MOD 0016****Q-INFO****NOTES DE SÉCURITÉ**

- Seuls les électriciens qualifiés sont habilités à installer les modules secteur en respectant et observant les réglementations et normes en vigueur.
- Ne pas dépasser la puissance électrique maximale autorisée.

- Attention à la polarité. Si elle est incorrecte, le produit peut être endommagé. Seule une connexion en parallèle garantit la sécurité de l'installation.
- Les alimentations électriques utilisées doivent protéger contre tout risque de

court-circuit, surcharge ou surchauffe et être sécurisées grâce à une source SELV (source basse tension externe).

Q-LIGHTS - Linear Light - Mains-courantes à fond de gorge, rectangulaire



MOD 6955 / 6950

Aluminium

Aspect inox brossé IX

OUTDOOR

16.6955.654.09	65 x 40	L = 2500 mm
16.6950.654.09	65 x 40	L = 5000 mm



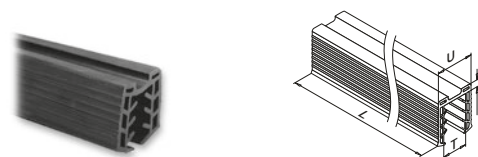
MOD 5091

OUTDOOR

Transparence

24.5091.000.03	Net	L = 2500 mm
24.5091.000.06	Dépoli	L = 2500 mm

International Design Modèle Protection



MOD 50 - □ 65 x 40 mm

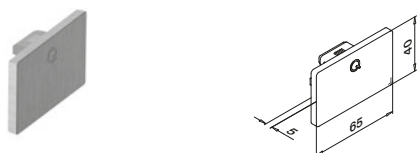
Accessoires

	U	T	
19.5042.208.00	24	8 - 10,76	L = 2500 mm
19.5042.211.00	24	11,52 - 13,52	L = 2500 mm
19.5042.215.00	24	15	L = 2500 mm
19.5042.216.00	24	16,76 - 17,52	L = 2500 mm
19.5042.219.00	24	19	L = 2500 mm
19.5042.222.00	24	20,76 - 21,52	L = 2500 mm

19.5042.008.00	24	8 - 10,76	L = 5000 mm
19.5042.011.00	24	11,52 - 13,52	L = 5000 mm
19.5042.015.00	24	15	L = 5000 mm
19.5042.016.00	24	16,76 - 17,52	L = 5000 mm
19.5042.019.00	24	19	L = 5000 mm
19.5042.022.00	24	20,76 - 21,52	L = 5000 mm

19.5042.508.00	24	8 - 10,76	L = 25 m
19.5042.511.00	24	11,52 - 13,52	L = 25 m
19.5042.515.00	24	15	L = 25 m
19.5042.516.00	24	16,76 - 17,52	L = 25 m
19.5042.519.00	24	19	L = 25 m
19.5042.522.00	24	20,76 - 21,52	L = 25 m

Q-LIGHTS - Linear Light - Embouts et embases murales pour tube, rectangulaire



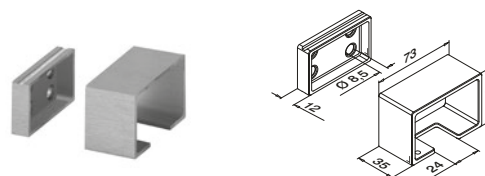
MOD 6732 - EASY HIT®

Aluminium

Aspect inox brossé IX

OUTDOOR

16.6732.654.09	65 x 40	2



MOD 6505

Aluminium

Aspect inox brossé IX

OUTDOOR

16.6505.654.09	65 x 40	QS-55 □ 441 / QS-20 □ 439	2



Pour les raccords main-courante/partie supérieure,
voir page 26

Q-INFO

MOD 6955 / 6950

Résultats de calculs pour tubes à fond de gorge

	□ (mm)	A (cm ²)	I _x (cm ⁴)	I _y (cm ⁴)	W _x (cm ³)	W _y (cm ³)	M (kg/m)	R _{p0,2} (kN/cm ²)	R _m (kN/cm ²)
16.6955.654.09	65x40	4,43	7,08	21,14	3,63	6,04	1,23	17,00	21,50
16.6950.654.09	65x40	4,43	7,08	21,14	3,63	6,04	1,23	17,00	21,50

A = coupe

I_x / I_y = moment quadratiqueW_x / W_y = module de section

M = poids

R_{p0,2} = contrainte autoriséeR_m = valeur minimale de la résistance à la traction

Q-INFO

MOD 6955 / 6950



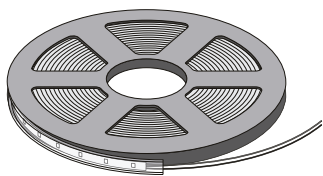
09

Aspect inox brossé IX

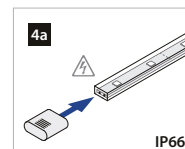
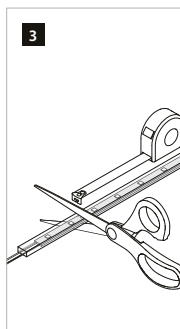
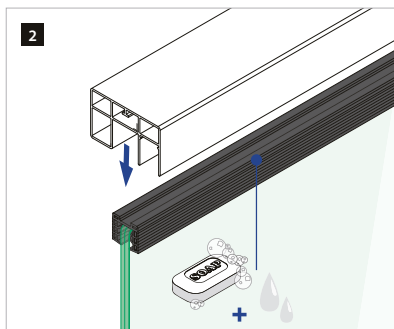
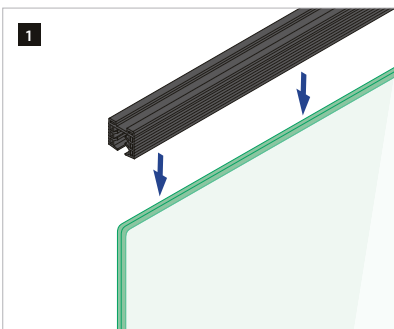
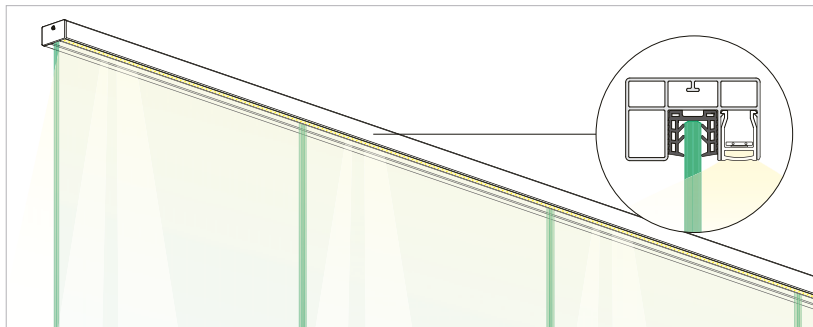
Il est difficile de différencier les deux finitions

Q-INFO

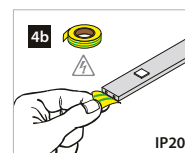
41.006x.0xx.00



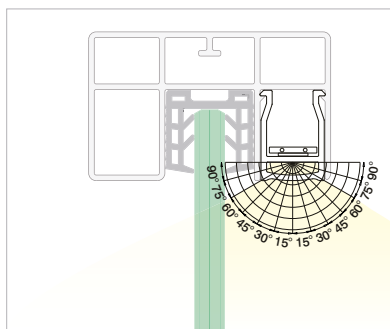
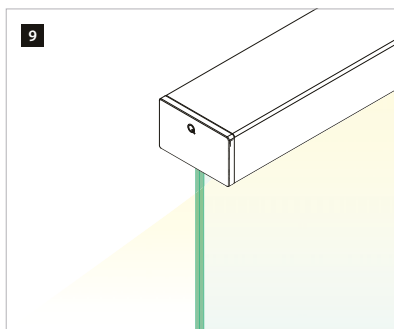
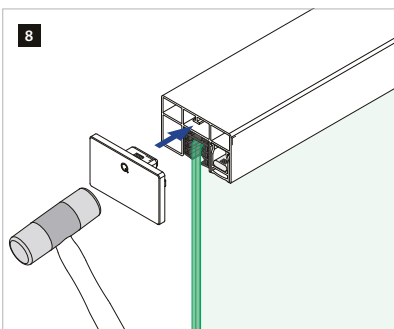
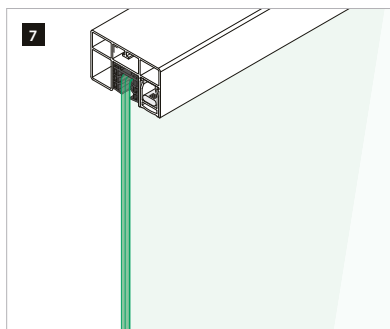
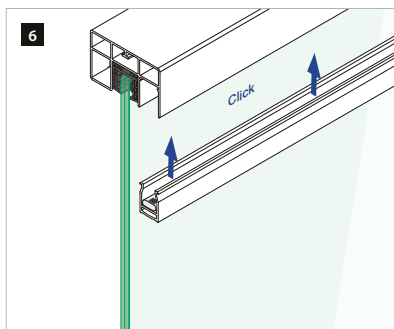
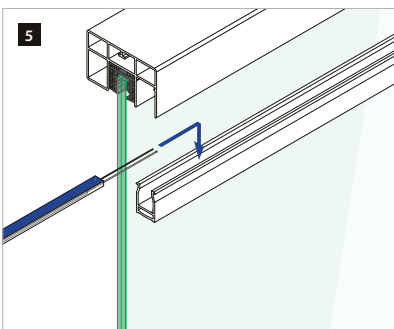
IP66



IP66

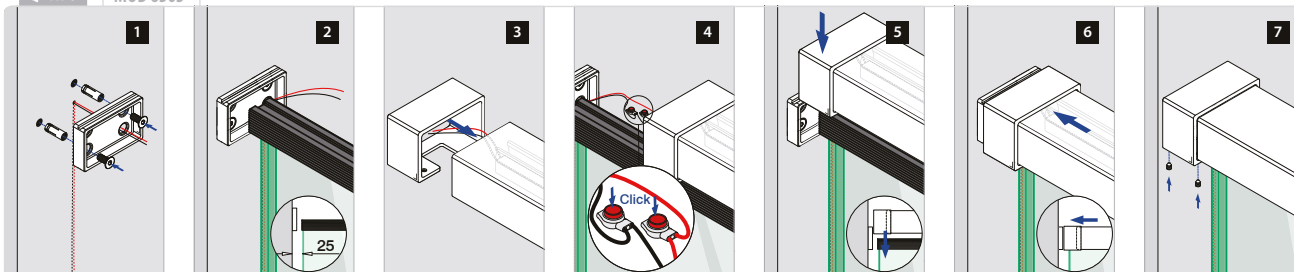


IP20

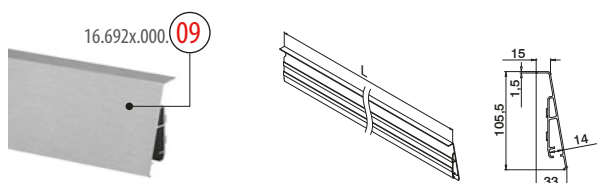


Q-INFO

MOD 6505



Q-LIGHTS - Linear Light - EASY GLASS® PRO - Habillage, montage au sol



MOD 6921 / 6922

Aluminium

Aspect inox brossé IX

OUTDOOR



16.6921.006.09 L = 2500 mm

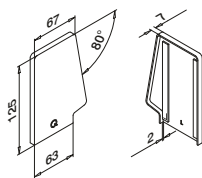
16.6922.006.09 L = 5000 mm



Q-LIGHTS - Linear Light - EASY GLASS® PRO - Embouts, montage au sol



Gauche



MOD 6734

Aluminium

Aspect inox brossé IX

OUTDOOR

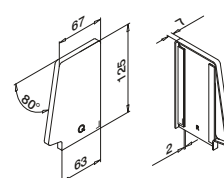


16.6734.121.09

1



Droite



MOD 6735

Aluminium

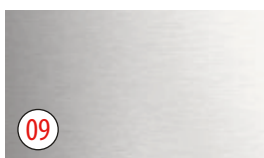
Aspect inox brossé IX

OUTDOOR



16.6735.121.09

1



09

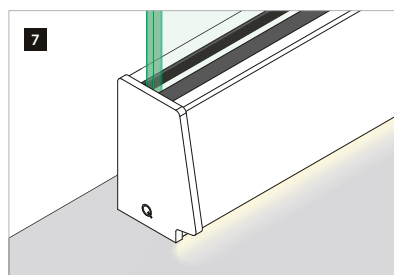
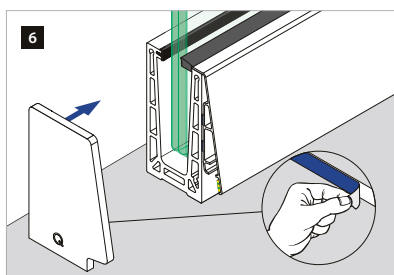
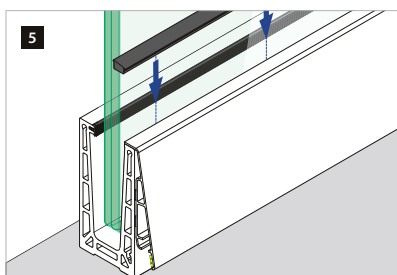
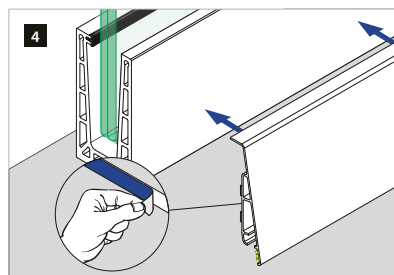
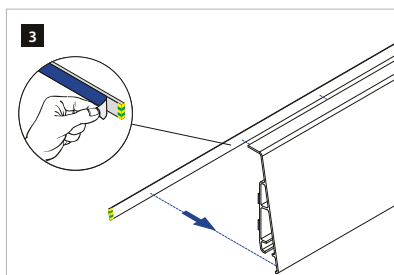
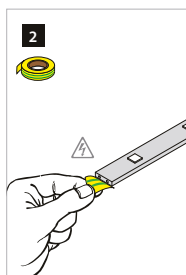
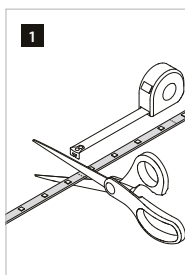
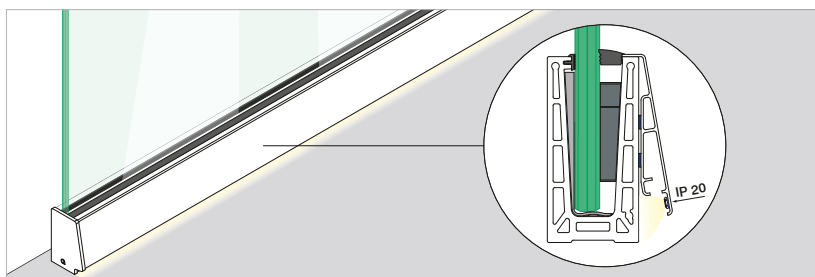
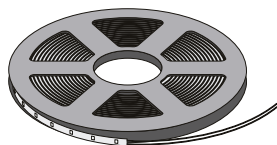
Aspect inox brossé IX

Il est difficile de différencier les deux finitions

Q-INFO

Indoor (IP20)

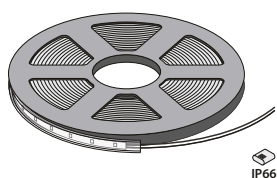
Bandes LED MOD 0060 / 0061 / 0064 / 0065



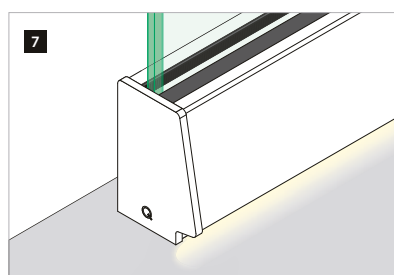
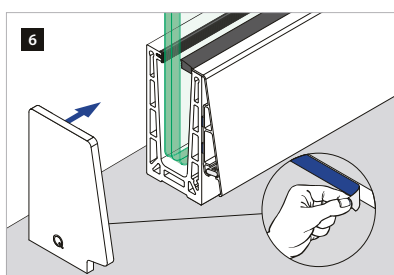
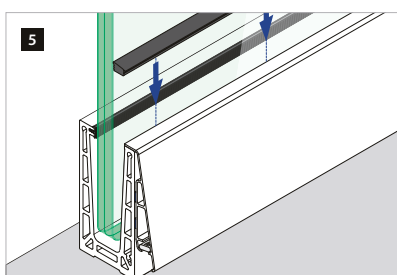
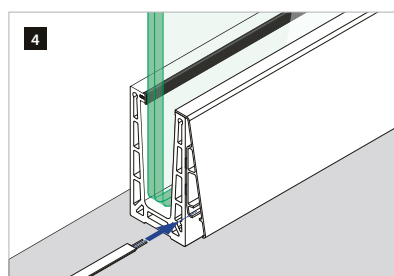
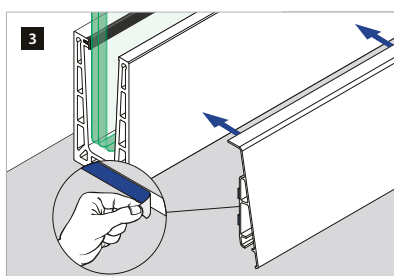
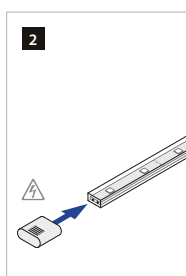
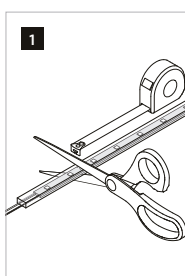
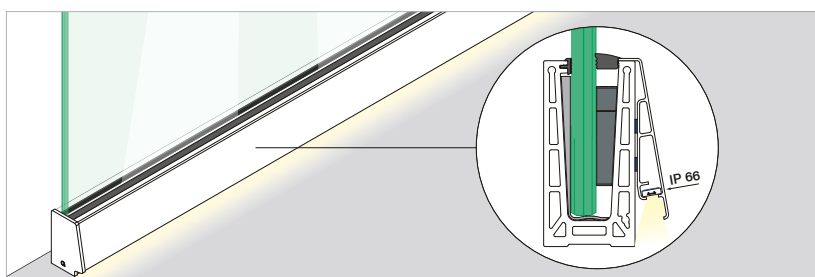
Q-INFO

Outdoor (IP66)

Bandes LED MOD 0062 / 0063

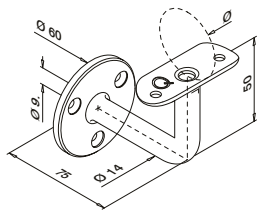


IP66



Mur - tube

Avec passe-câble

**MOD 0103****304****INDOOR**

	Ø			
13.0103.042.12	42,4	QS-7	438 / QS-202	438 2
13.0103.048.12	48,3	QS-7	438 / QS-202	438 2

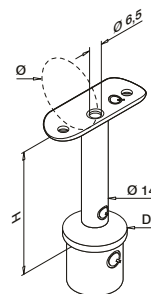
316**OUTDOOR**

	Ø			
14.0103.042.12	42,4	QS-50	438 / QS-203	438 2
14.0103.048.12	48,3	QS-50	438 / QS-203	438 2



Tube - tube

Avec passe-câble

**MOD 0710****316****OUTDOOR**

	D	Ø	H		
14.0710.642.12	42,4 x 2,0	42,4	79	QS-203	438 2

MOD 0711**316****OUTDOOR**

	D	Ø	H		
14.0711.648.12	48,3 x 2,0	48,3	80	QS-203	438 2



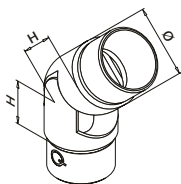
Mains-courantes

INOX BROSSÉ

Q-LINE - Raccords, orientables



0 - 70°

**MOD 0312****304****INDOOR**

	Ø	H	
13.0312.242.12	42,4 x 2,0	27	2
13.0312.248.12	48,3 x 2,0	30	2

316**OUTDOOR**

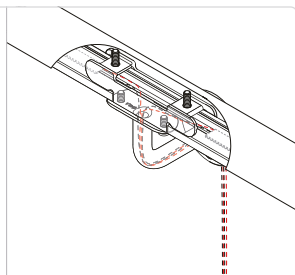
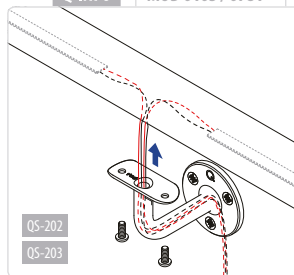
	Ø	H	
14.0312.242.12	42,4 x 2,0	27	2
14.0312.248.12	48,3 x 2,0	30	2

DESIGN
product

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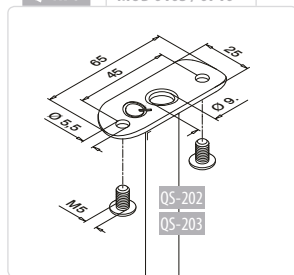
Q-INFO

MOD 0103 / 0781



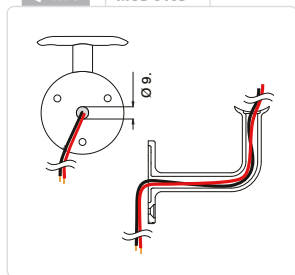
Q-INFO

MOD 0103 / 0710



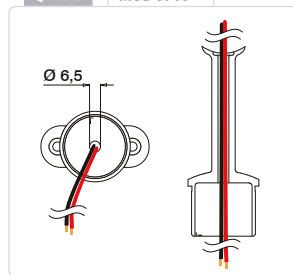
Q-INFO

MOD 0103



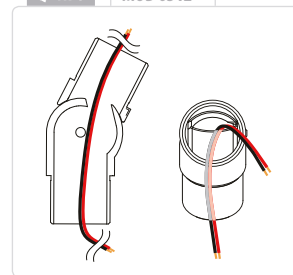
Q-INFO

MOD 0710



Q-INFO

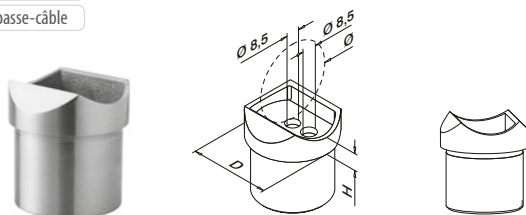
MOD 0312



A partir de la page 128, vous retrouverez les mains-courantes à fond de gorge rondes et rectangulaires. La dimension du U est de 24 mm.

Tube - tube

Avec passe-câble

**MOD 0772** - D = Ø 42,4 mm**304**

INDOOR	D	Ø	H		
13.0772.242.12	Ø 42,4 x 2,0	42,4	9	QS-26	439 2

316

OUTDOOR	D	Ø	H		
14.0772.242.12	Ø 42,4 x 2,0	42,4	9	QS-27	439 2

MOD 0771 - D = Ø 48,3 mm**304**

INDOOR	D	Ø	H		
13.0771.248.12	Ø 48,3 x 2,0	48,3	11	QS-26	439 2

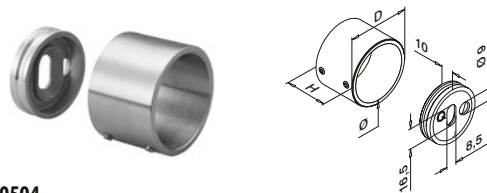
316

OUTDOOR	D	Ø	H		
14.0771.248.12	Ø 48,3 x 2,0	48,3	11	QS-27	439 2



Mur - tube

Avec passe-câble

**MOD 0504****304**

INDOOR	Ø	D	H		
13.0504.042.12	42,4	50	35	QS-55  441 / QS-21  439	2
13.0504.048.12	48,3	56	35	QS-55  441 / QS-21  439	2

316

OUTDOOR	Ø	D	H		
14.0504.042.12	42,4	50	35	QS-55  441 / QS-22  439	2
14.0504.048.12	48,3	56	35	QS-55  441 / QS-22  439	2

**MOD 0914**

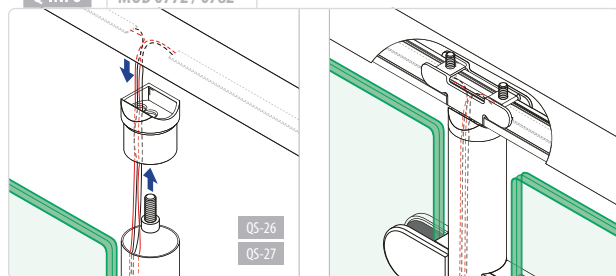
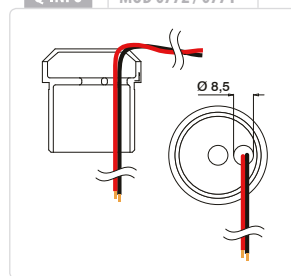
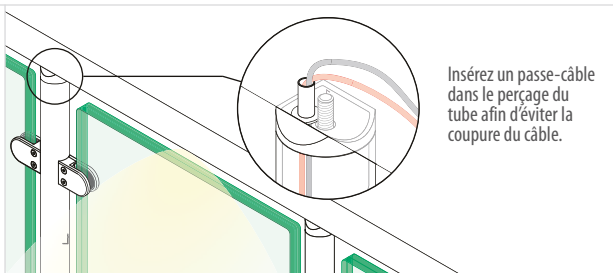
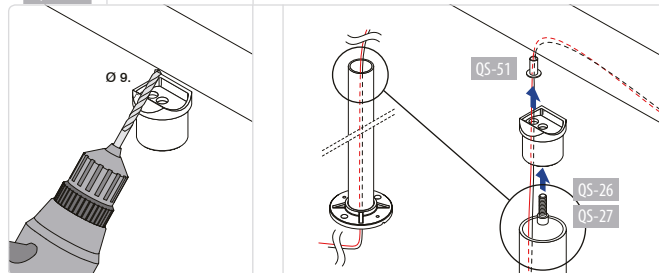
286

**MOD 0512**

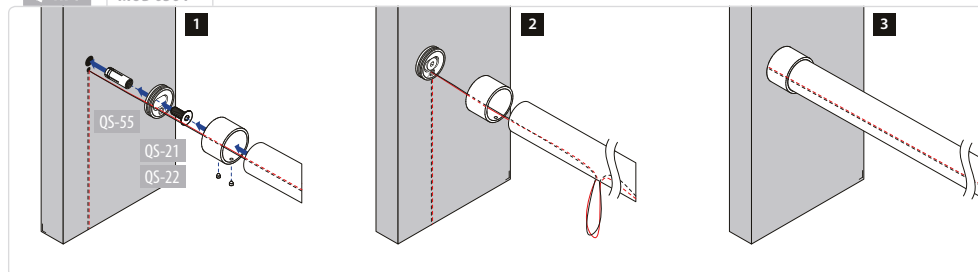
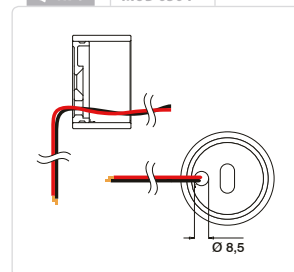
215

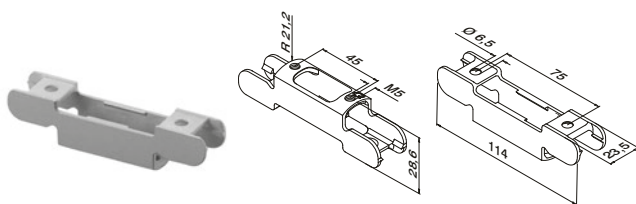


A partir de la page 128, vous retrouverez les mains-courantes à fond de gorge rondes et rectangulaires. La dimension du U est de 24 mm.

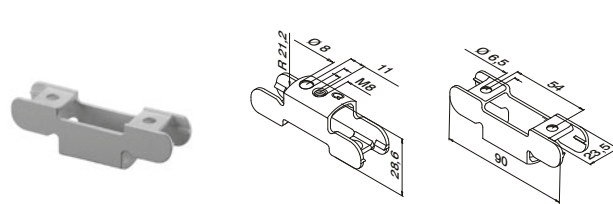
Q-INFO MOD 0772 / 0782**Q-INFO** MOD 0772 / 0771**Q-INFO** MOD 0772 / 0771

Insérez un passe-câble dans le perçage du tube afin d'éviter la coupure du câble.

Q-INFO MOD 0504**Q-INFO** MOD 0504

**MOD 0781**

316				
OUTDOOR	U			
14.0781.024.00	24	QS-205	439	2

**MOD 0782**

316				
OUTDOOR	U			
14.0782.024.00	24	QS-205	439	2

International Design Modèle Protection

International Design Modèle Protection

**MOD 0780**

316				
OUTDOOR	U			
14.0780.024.00	24	QS-205	439	2

International Design Modèle Protection

**MOD 5090**

OUTDOOR				
24.5090.024.00				L = 2500 mm

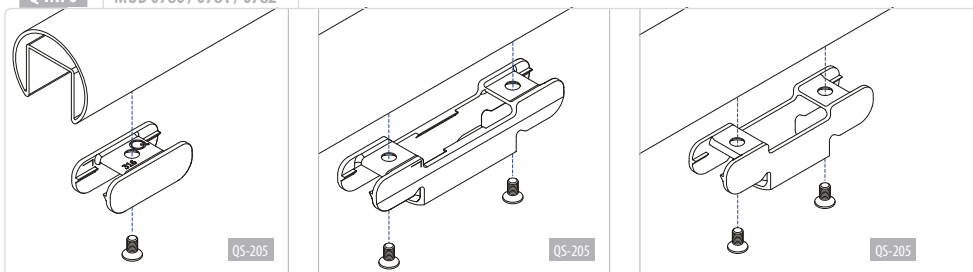
International Design Modèle Protection

**MOD 5090**

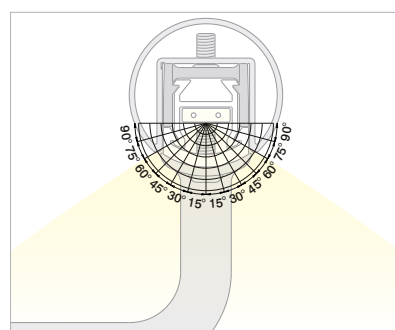
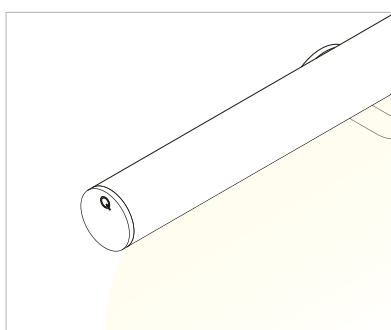
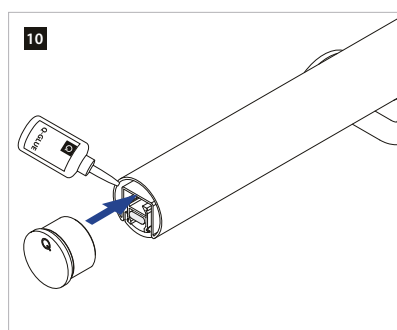
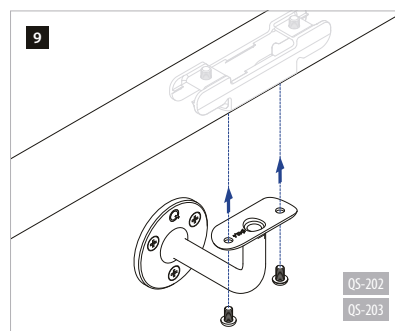
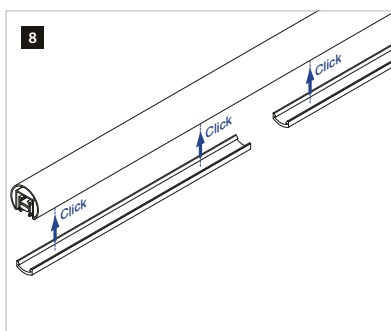
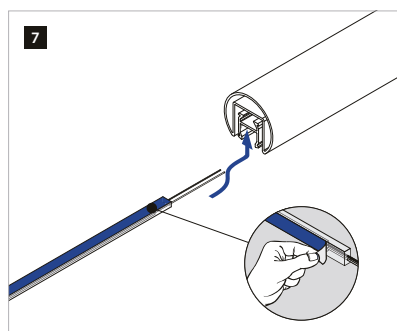
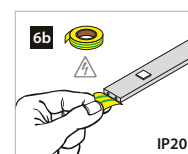
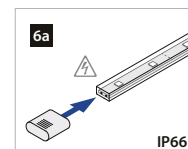
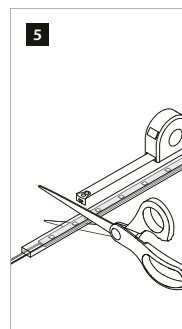
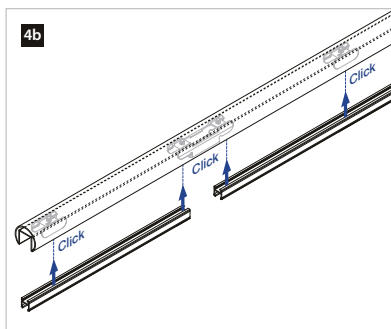
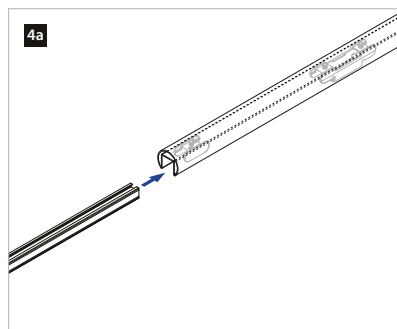
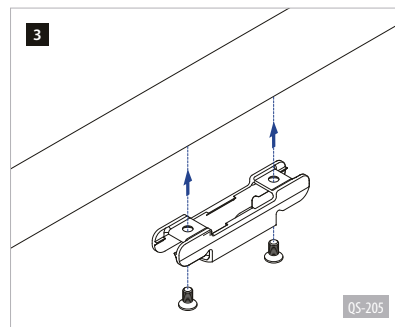
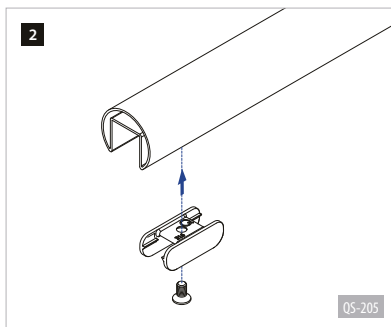
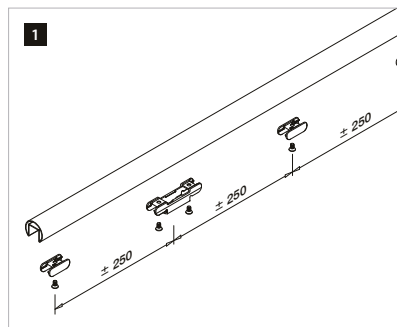
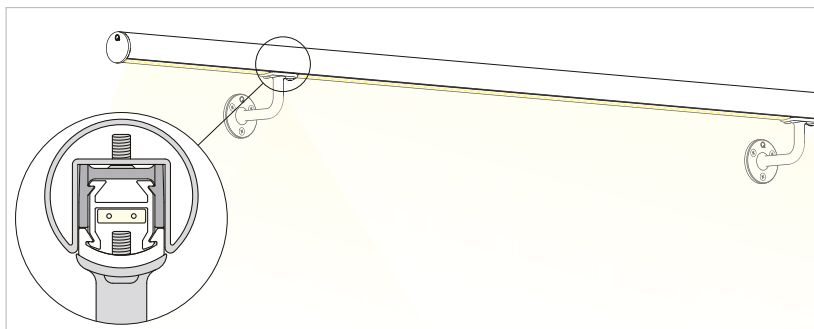
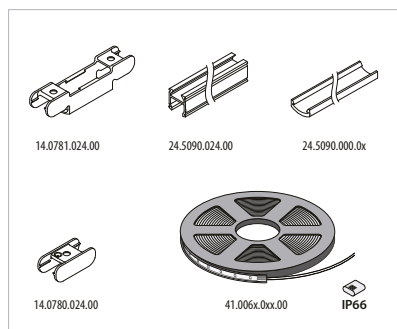
OUTDOOR	Transparence			
24.5090.000.03	Net			L = 2500 mm
24.5090.000.06	Dépoli			L = 2500 mm

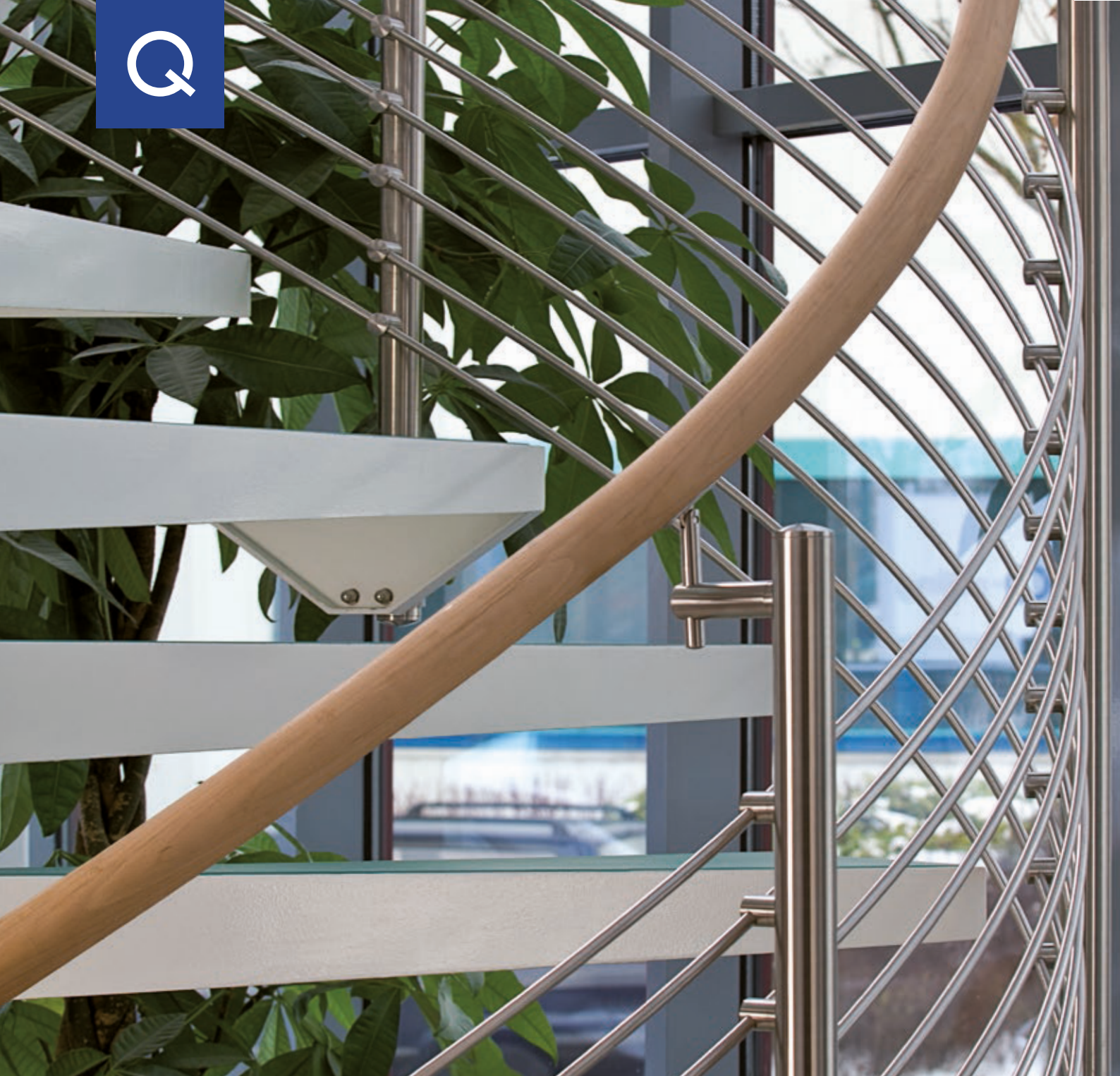
International Design Modèle Protection

A partir de la page 128, vous retrouverez les mains-courantes à fond de gorge rondes et rectangulaires. La dimension du U est de 24 mm.

Q-INFO**MOD 0780 / 0781 / 0782**

Q-INFO

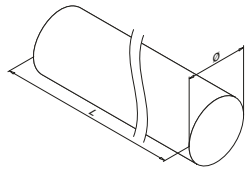




BENDYWOOD

Bendywood de Q-railing vous permet de cintrer facilement une main-courante en bois à la main ou à l'aide d'une simple cintreuse, sans eau ni apport de chaleur ni produits chimiques. Le cintrage prend à peine 10 minutes. Une fois cintré, le bois massif de haute qualité de Bendywood peut être collé, percé, vissé, etc. tout à fait normalement. Il peut en outre être scié, poncé et teinté.



**MOD 8925 / 0900** - Hêtre, brut

Ø 42 mm

Bois

INDOOR	Ø	
21.8925.042.39	42,0	L = 3600 mm
21.0900.042.39	42,0	L = 6600 mm

**Q-INFO****Q-railing****Assembly instruction**

Thank you for choosing Q-bendwood. You have decided to use an innovative, high quality product that gives you the possibility to create any project that you can dream of with the ease of simple assembly.



Although handling Q-bendwood is very easy, we would like to ask you to read the technical information and consider them while mounting. Please visit www.q-railing.com for further Q-bendwood information and a reference table.

General information
Q-bendwood handrails can be bent up to a radius that is 20 times the thickness of the handrail (e.g. a 42mm handrail can be bent up to a radius of 840mm). Since Q-bendwood is a natural product, tolerances of the material values are possible.

(Ø42 R_{min} 840mm)

(Ø42 R_{min} 840mm)

The radius at which the handrail will be mounted on should be stable. The ideal distance between the fixing points is approximately 1 meter.

Please take care that when using Q-bendwood handrails made of oak wood, they do not get in contact with metal. Oak wood contains tannin which can cause discoloration (black staining when it gets in contact with metal).

Before handling

Please leave the Q-bendwood handrails in their original packaging until handling.

Bending by hand

Q-bendwood can be bent directly after unpacking. Please do not bend handrails into different directions for better use.

- We recommend the use of 2 people to bend Q-bendwood, while this is an easy process the use of 2 people will ease the handling and installation process. The handrail can be bent on a suspension or directly on the railing that it will be mounted on (the railing has to be stable enough). We recommend the use of Q-bendwood for handrails on ceiling rails.
- Please bend the handrail from the bottom to the top there an overlength of fibres should be arranged and fix 2 proximity with the help of cable clips at every meter respectively every part of the railing.

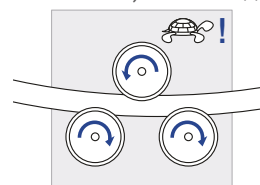


Veuillez vous référer aux instructions de pose fournies avec le produit.

Le bois est un produit naturel, des variations de couleur sont possibles.

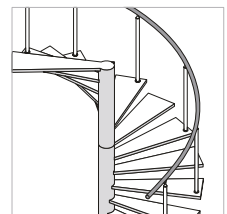
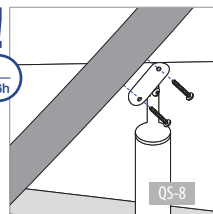
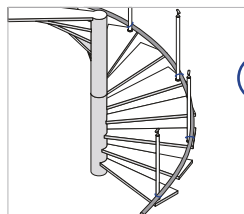
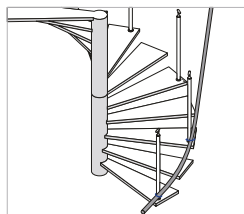
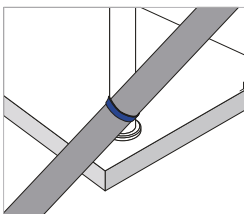
Q-INFO

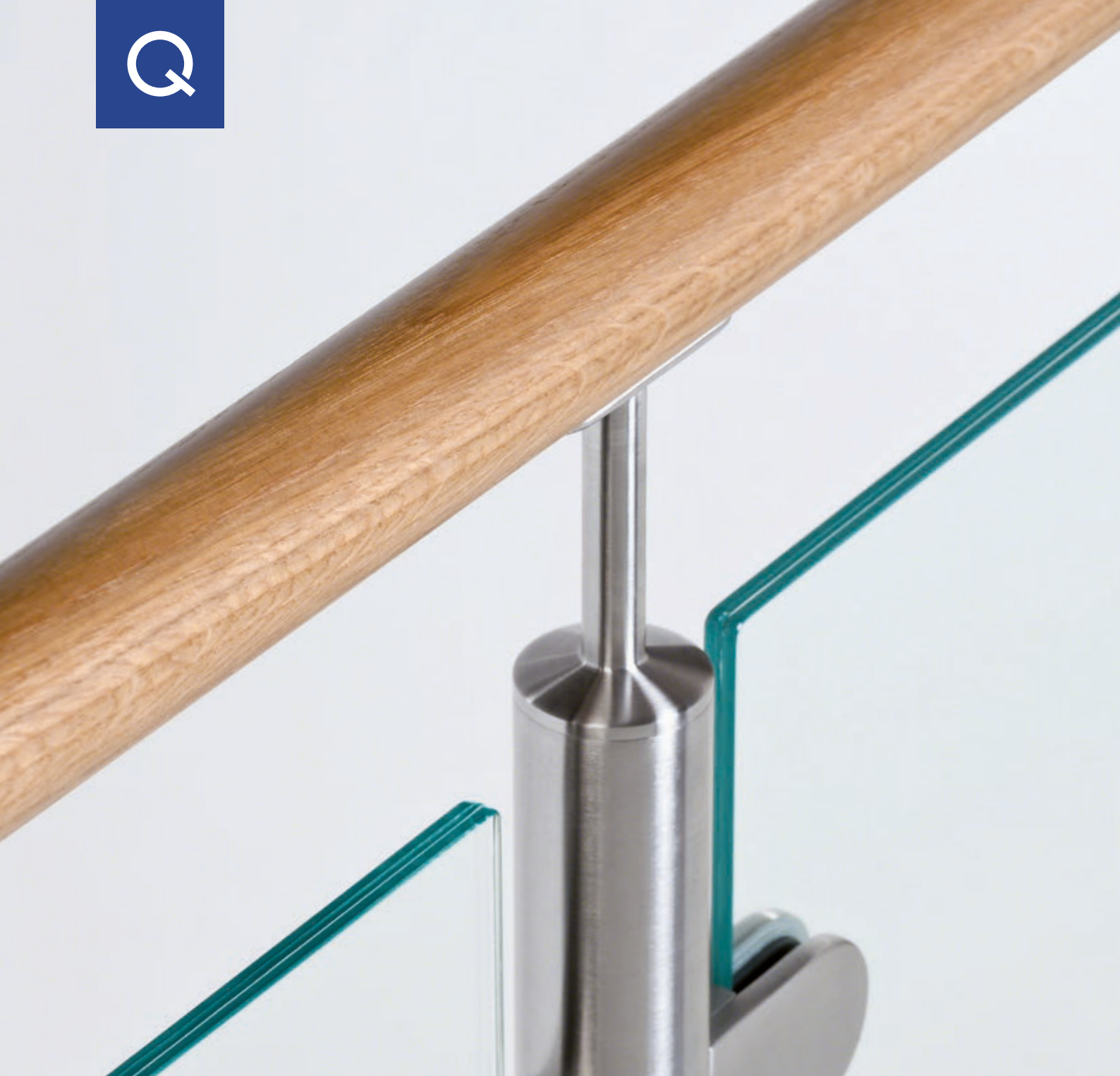
Max. 50% rayon de courbure (R)



Ø 42 R_{min} : 840 mm

Si elles sont conservées dans leur emballage, il est possible de les cintrer jusqu'à quatre mois après leur livraison.

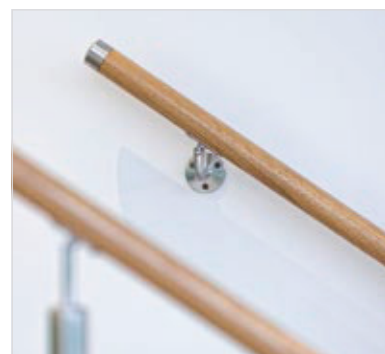
Q-INFO

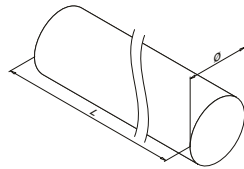


NATURAIL

LA SOLUTION 'NATURE' DE Q-RAILING

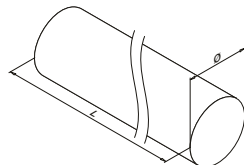
Mains-courantes, raccords et embouts en bois, la solution idéale pour ceux qui souhaitent apporter à leur garde-corps en inox une touche naturelle.



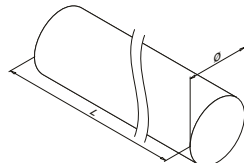
**MOD 8925** - Hêtre, brut

Bois		
INDOOR	Ø	
20.8925.042.39	42,0	L = 2500 mm

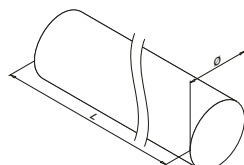
Bois		
INDOOR	Ø	
20.8925.048.39	48,0	L = 2500 mm

**MOD 8925** - Hêtre, P11 teinté et verni

Bois		
INDOOR	Ø	
20.8925.042.41	42,0	L = 2500 mm

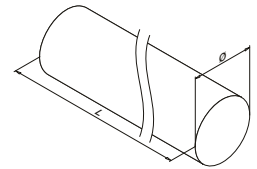
**MOD 8925** - Hêtre, naturel verni

Bois		
INDOOR	Ø	
20.8925.042.40	42,0	L = 2500 mm

**MOD 8925** - Chêne, naturel verni

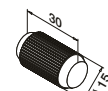
Bois		
INDOOR	Ø	
20.8925.042.43	42,0	L = 2500 mm

Le bois est un produit naturel, des variations de couleur sont possibles.

**MOD 8925** - Cèdre, brut

Bois		
OUTDOOR	Ø	
20.8925.042.45	42,0	L = 2500 mm

NATURAIL - Accessoires

**MOD 0203**

Bois		
INDOOR	QS	
20.0203.015.39	QS-512	50



Colle à bois

PVAC colle pour assembler des pièces en bois

MOD 1335

Accessoires			
	Q	e	
19.1335.000.00	Q-73	250 ml	1



Outil de montage

MOD 0709

Accessoires			
	Q	Ø	
19.0709.000.35	Q-82	42,0 + 48,0	1



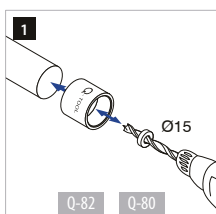
Foret avec butée

pour bois

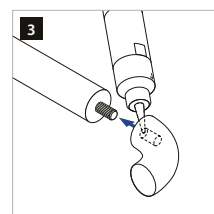
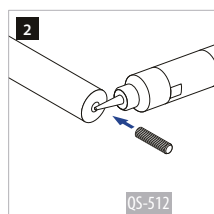
MOD 0708

Accessoires			
	Q	Ø	
19.0708.015.00	Q-80	15	1

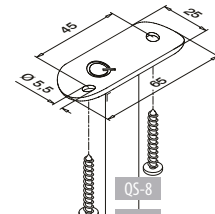
Q-INFO

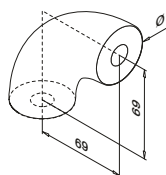


Q-73
Colle à bois
250 ml
19.1335.000.00

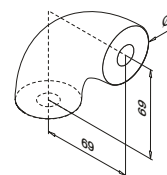


Q-INFO



**MOD 0305** - Hêtre, brut

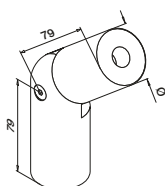
Bois		
INDOOR	Ø	
20.0305.042.39	42,0	2

**MOD 0305** - Hêtre, naturel verni

Bois		
INDOOR	Ø	
20.0305.042.40	42,0	2



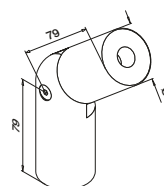
-90°
+90°

**MOD 0302** - Hêtre, brut

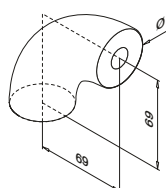
Bois		
INDOOR	Ø	
20.0302.042.39	42,0	2



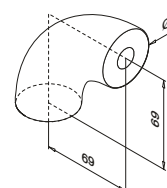
-90°
+90°

**MOD 0302** - Hêtre, naturel verni

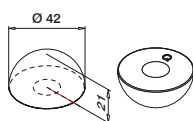
Bois		
INDOOR	Ø	
20.0302.042.40	42,0	2

**MOD 0739** - Hêtre, brut

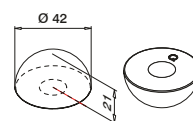
Bois		
INDOOR	Ø	
20.0739.042.39	42,0	2

**MOD 0739** - Hêtre, naturel verni

Bois		
INDOOR	Ø	
20.0739.042.40	42,0	2

**MOD 0729** - Hêtre, brut

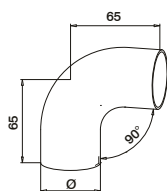
Bois		
INDOOR	Ø	
20.0729.042.39	42,0	2

**MOD 0729** - Hêtre, naturel verni

Bois		
INDOOR	Ø	
20.0729.042.40	42,0	2



Le bois est un produit naturel, des variations de couleur sont possibles.

**MOD 0305****304**

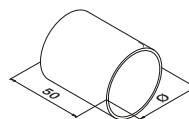
INDOOR	Ø		
20.0305.042.12	42,0	QS-7 438	2
20.0305.048.12	48,0	QS-7 438	2

316

OUTDOOR	Ø		
22.0305.042.12	42,0	QS-50 438	2



Incompatible avec MOD 0710 et 0810 (supports de main-courante)

**MOD 0790****304**

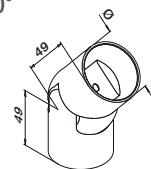
INDOOR	Ø		
20.0790.042.12	42,0	QS-7 438	2
20.0790.048.12	48,0	QS-7 438	2

316

OUTDOOR	Ø		
22.0790.042.12	42,0	QS-50 438	2



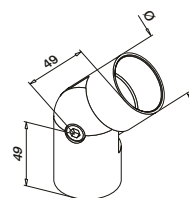
0-70°

**MOD 0312****304**

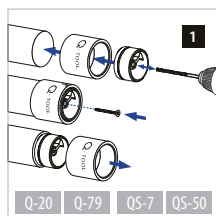
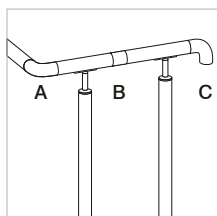
INDOOR	Ø		
20.0312.042.12	42,0	QS-7 438	2
20.0312.048.12	48,0	QS-7 438	2

316

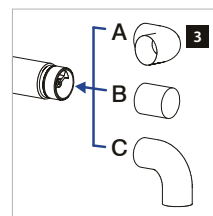
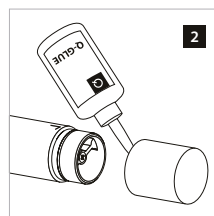
OUTDOOR	Ø		
22.0312.042.12	42,0	QS-50 438	2

-90°
+90°**MOD 0302****304**

INDOOR	Ø		
20.0302.042.12	42,0	QS-7 438	2

**Q-INFO**

Q-21
Q-glue
50 ml
19.1331.000.00



**MOD 0729****304**

INDOOR	Ø		
20.0729.042.12	42,0	QS-7 438	2
20.0729.048.12	48,0	QS-7 438	2

316

OUTDOOR	Ø		
22.0729.042.12	42,0	QS-50 438	2

**MOD 0792****304**

INDOOR	Ø		
20.0792.042.00	42,0	QS-7 438	2

316

OUTDOOR	Ø		
22.0792.042.00	42,0	QS-50 438	2

**MOD 0739****304**

INDOOR	Ø		
20.0739.042.12	42,0	QS-7 438	2
20.0739.048.12	48,0	QS-7 438	2

316

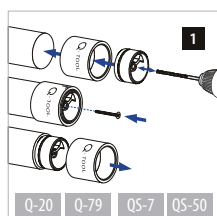
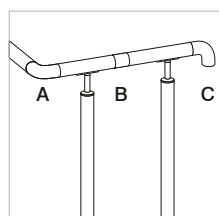
OUTDOOR	Ø		
22.0739.042.12	42,0	QS-50 438	2



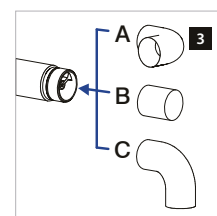
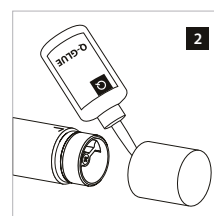
Outil de montage

MOD 0710

	Q	Ø	
19.0710.042.12	Q-20	Ø 42	1
19.0710.048.12	Q-79	Ø 48	1

Q-INFO

Q-21
Q-glue
50 ml
19.1331.000.00



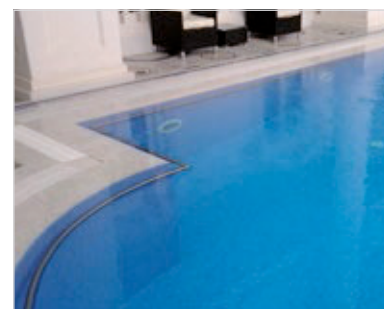


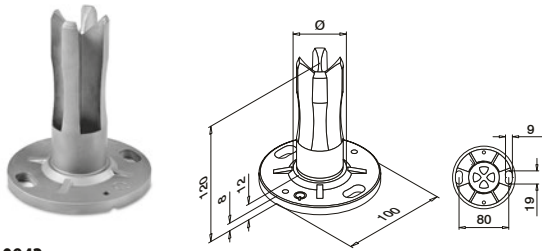
ULTRA RANGE

ULTRA RANGE HAUTE PERFORMANCE: RÉSISTANCE EXCEPTIONNELLE GARANTIE

Q-railing Ultra Range est unique. Grâce à son excellente résistance à la corrosion, la gamme de produits Ultra Range convient à la fois aux piscines et aux zones côtières. Confiant dans la qualité de cet inox, nous proposons deux ans de garantie.*

* 2 ans de garantie anticorrosion soumise à nos conditions générales de vente.



**MOD 0942**

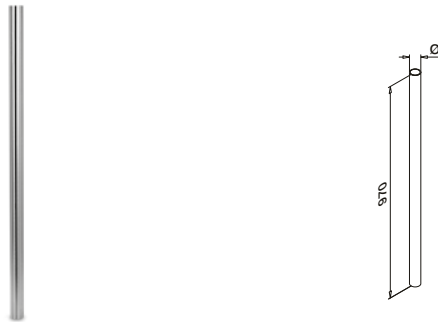
2205

OUTDOOR

18.0942.242.00	42,4 x 2,0	Q5-263 443	2
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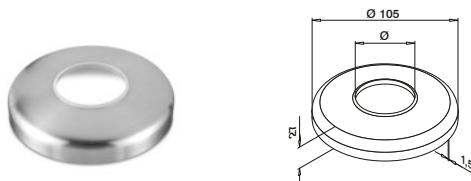
International Design Modèle Protection

**MOD 3901**

2205

OUTDOOR

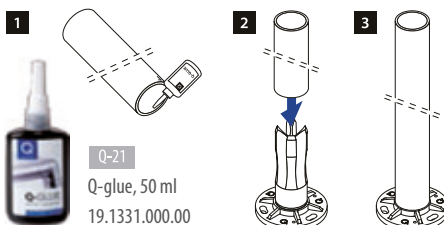
18.3901.242.12	42,4 x 2,0	1
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**MOD 0510**

2205

OUTDOOR

18.0510.042.12	42,4	2
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Q-INFO**MOD 0942**

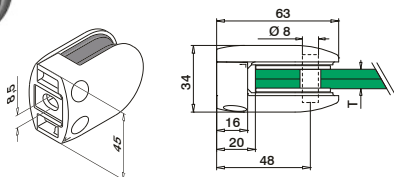
Q-21

Q-glue, 50 ml
19.1331.000.00**Q-INFO**

Q-22

Q-ultra-clean
500 ml
19.0610.000.00

Plat



MOD 28



2205

OUTDOOR

	T	
18.2806.000.12	6	4
18.2808.000.12	8	4
18.2810.000.12	10	4
18.2812.000.12	12	4



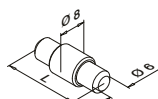
2205

OUTDOOR

	T	
18.2807.000.12	6,76 (3 - 0,76 - 3)	4
18.2841.000.12	8,38 (4 - 0,38 - 4)	4
18.2809.000.12	8,76 (4 - 0,76 - 4)	4
18.2844.000.12	9,52 (4 - 1,52 - 4)	4
18.2811.000.12	10,76 (5 - 0,76 - 5)	4
18.2854.000.12	11,52 (5 - 1,52 - 5)	4
18.2813.000.12	12,76 (6 - 0,76 - 6)	4



International Design Modèle Protection



Goupilles de sécurité pour
pinces à verre, optionnel pour
le modèle 28

MOD 5015

2205

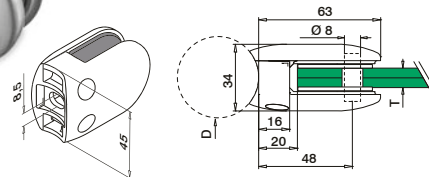
OUTDOOR

	Pour MOD	L	
19.5015.022.18	MOD 28	22	4

Pour tube



Ø 42,4



MOD 28



2205

OUTDOOR

	D	T	
18.2806.042.12	42,4	6	4
18.2808.042.12	42,4	8	4
18.2810.042.12	42,4	10	4
18.2812.042.12	42,4	12	4



2205

OUTDOOR

	D	T	
18.2807.042.12	42,4	6,76 (3 - 0,76 - 3)	4
18.2841.042.12	42,4	8,38 (4 - 0,38 - 4)	4
18.2809.042.12	42,4	8,76 (4 - 0,76 - 4)	4
18.2844.042.12	42,4	9,52 (4 - 1,52 - 4)	4
18.2811.042.12	42,4	10,76 (5 - 0,76 - 5)	4
18.2854.042.12	42,4	11,52 (5 - 1,52 - 5)	4
18.2813.042.12	42,4	12,76 (6 - 0,76 - 6)	4

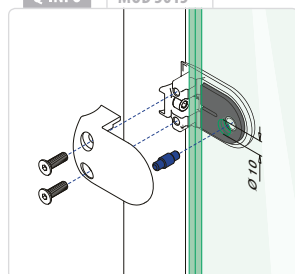


International Design Modèle Protection

Commander séparément goupilles et matériel de fixation.

Q-INFO

MOD 5015



Q-INFO



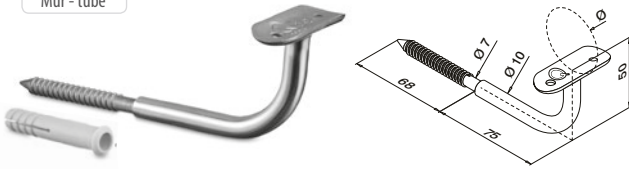
Q-23

Q-cleaner

300 ml

19.0601.000.00

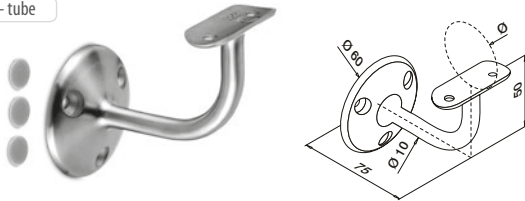
Mur - tube

**MOD 0110**

2205		
OUTDOOR	Ø	
18.0110.042.12	42,4	2



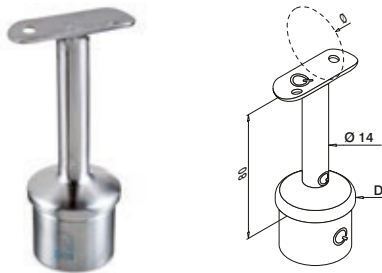
Mur - tube

**MOD 0116**

2205		
OUTDOOR	Ø	
18.0116.042.12	42,4	2



Tube - tube

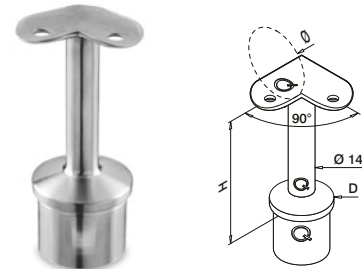
**MOD 0690**

2205			
OUTDOOR	D	Ø	
18.0690.242.12	42,4 x 2,0	42,4	2

**MOD 0509**

2205	
OUTDOOR	
18.0509.012.12	2

Tube - tube

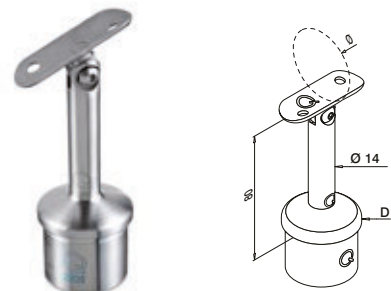


MOD 0710 - D = Ø 42,4 mm

2205				
OUTDOOR	D	Ø	H	
18.0710.842.12	Ø 42,4 x 2,0	42,4	79	2



Tube - tube

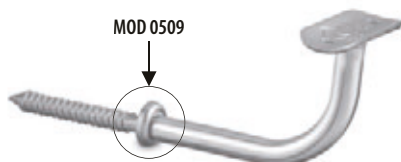
**MOD 0698**

2205			
OUTDOOR	D	Ø	
18.0698.242.12	42,4 x 2,0	42,4	2



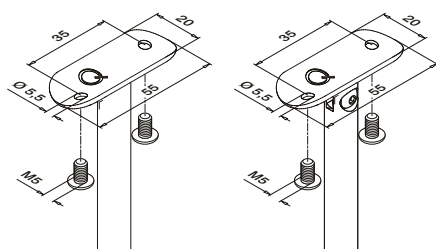
Q-INFO

MOD 0110 / 0509



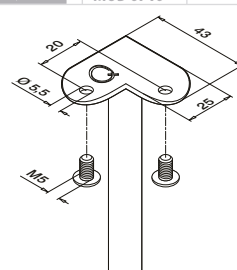
Q-INFO

MOD 0690 / 0698



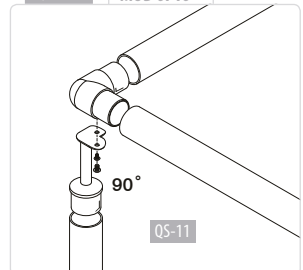
Q-INFO

MOD 0710



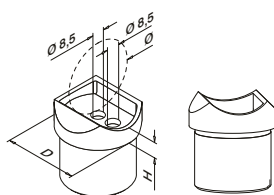
Q-INFO

MOD 0710





Tube - tube

**MOD 0772**

2205

OUTDOOR

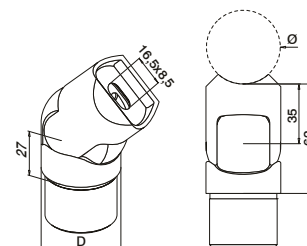
	D	Ø	
18.0772.242.12	Ø 42,4 x 2,0	42,4	2



Tube - tube



0-70°

**MOD 0776**

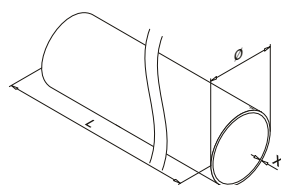
2205

OUTDOOR

	D	Ø	
18.0776.242.12	Ø 42,4 x 2,0	42,4	2



Q-TUBE

**MOD 8925 / 0900**

2205

OUTDOOR

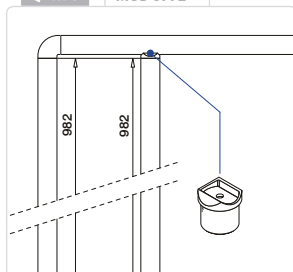
	Ø	X	
18.8925.242.12	42,4	2,0	L = 2500 mm
18.0900.242.12	42,4	2,0	L = 5000 mm



2205 = faible teneur en nickel

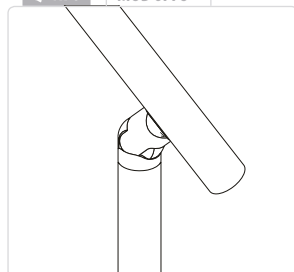
Q-INFO

MOD 0772



Q-INFO

MOD 0776



Q-INFO

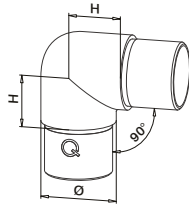
MOD 8925 / 0900

Résultats de calculs pour tubes

calculated by **ONDRA**

	Ø (mm)	A (cm²)	Ix (cm⁴)	Iy (cm⁴)	Wx (cm³)	Wy (cm³)	M (kg/m)	R _{p0,2} (kN/cm²)	R _m (kN/cm²)
18.0900.242.12	42,4	2,58	2,54	5,19	2,45	2,45	2,00	48	66
18.8925.242.12									

A = coupe
 Ix / Iy = moment quadratique
 Wx / Wy = module de section
 M = poids
 R_{p0,2} = contrainte autorisée
 R_m = valeur minimale de la résistance à la traction

**MOD 0303**

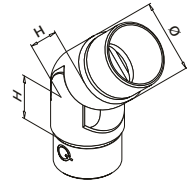
2205

OUTDOOR

	Ø	H	
18.0303.242.12	42,4 x 2,0	30	2



0 - 70°

**MOD 0312**

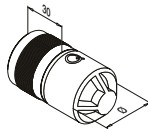
2205

OUTDOOR

	Ø	H	
18.0312.242.12	42,4 x 2,0	27	2

DESIGN
product

International Design Modèle Protection

**MOD 5792 - EASY HIT®**

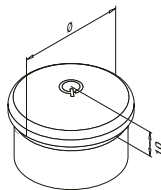
2205

OUTDOOR

	Ø	
18.5792.242.00	pour 42,4 x 2,0	2



International Design Modèle Protection

**MOD 0730**

2205

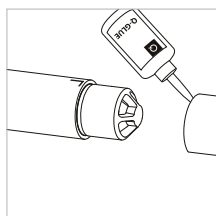
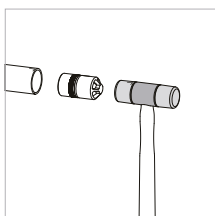
OUTDOOR

	Ø	
18.0730.242.12	42,4 x 2,0	2

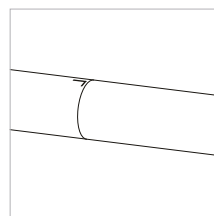


Q-INFO

MOD 5792



Q-21
Q-glue
50 ml
19.1331.000.00



Q-INFO



Q-22
Q-ultra-clean
500 ml
19.0610.000.00



SYSTEMES DE
PINCES A VERRE

3

CRÉEZ DE SUPERBES GARDE-CORPS EN COMBINANT LE VERRE ET L'INOX

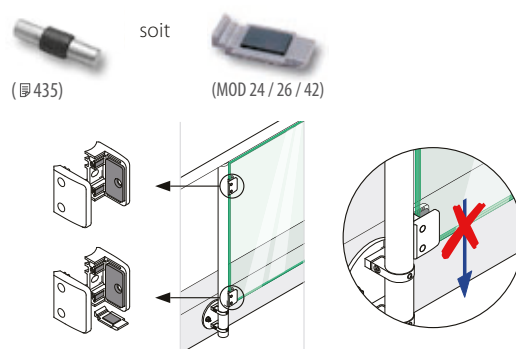
Pinces à verre: la sécurité avant tout!

Il va sans dire qu'un panneau de verre entrant dans la composition d'un garde-corps ne doit jamais se casser, même soumis à un impact de 50kg (EN12600). Toutes les pinces à verre sont testées pour du verre mono, feuilleté et/ou trempé à partir de 8mm d'épaisseur.

Sur la base de la norme européenne EN-12600 standard, nous avons obtenu l'homologation générale de nos pinces à verre par l'organisme AbZ allemand. Des tests ont été effectués par l'Université technique de Munich, pour les installations intérieures, et par le bureau d'ingénierie du Dr. Roland Ondra et par le LGA de Nuremberg pour les installations extérieures. Les résultats de ces tests figurent dans les pages suivantes et vous guideront dans votre choix de pinces.

Fixation latérale ? La sécurité avant tout.

Utilisez :

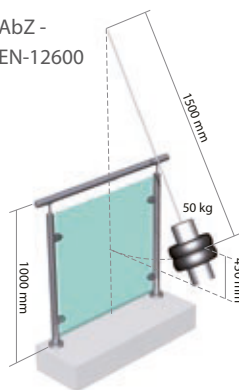


Un design sobre pour une sécurité maximale.

Certifié NF/EN-12600.

Si vous souhaitez allier verre et inox, vous pourrez choisir parmi les nombreuses fixations pour verre de notre gamme celle qui conviendra le mieux à votre projet de garde-corps. De l'inox brossé ou poli au zamak zingué chromé mat ou thermolaqué, en passant par le zamak brut, nos différents modèles présentent tous une finition particulièrement soignée. Outre son esthétique, la fonction première d'un garde-corps est d'assurer la sécurité. Nous nous sommes engagés à respecter strictement les exigences et la législation en vigueur en la matière, et nous nous y employons pour chacun de nos produits. Notre gamme professionnelle de pinces à verre, est à la fois sûre et élégante. Parce que nous attachons une grande importance à la sécurité, des milliers de professionnels font confiance à Q-railing.

AbZ -
EN-12600



INDEX

SYSTEMES DE PINCES A VERRE



355 - 380
Pincettes à verre



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Adaptateurs à verre
Spider



392
Adaptateurs à verre
Ø 25 mm



391
Adaptateurs à verre
Ø 30 mm



392
Adaptateurs à verre
Ø 50 mm

Pincettes à verre

NEW

		MONO Épaisseur du verre (mm)								LAM. Épaisseur du verre (mm)							
MOD 28	355	6	8	10	12					6,76	8,38	8,76	9,52	10,76	11,52	12,76	
MOD 42	359	6	8	10	12					6,76	8,38	8,76	9,52	10,76	11,52	12,76	
MOD 20	362	6	8							6,76							
MOD 21	364	6	8	10						6,76		8,76	9,52				
MOD 22	366	6	8	10						6,76	8,38	8,76	9,52				
MOD 24	368				12	15							9,52		11,52	12,76	13,52
MOD 26	370		8	10	12							8,76	9,52	10,76	11,52	12,76	
MOD 27	374			10								8,76	9,52	10,76			
MOD 29	378		8	10	12							8,76	9,52	10,76	11,52	12,76	13,52
MOD 44/46	376		8	10	12							8,76		10,76		12,76	
MOD 51/52	380		8	10	12							8,76		10,76		12,76	
MOD 55	381		8	10	12							8,76	9,52	10,76	11,52	12,76	13,52

Pincettes de liaison

NEW

MOD 28	382	6	8	10	12					6,76	8,38	8,76	9,52	10,76	11,52	12,76	
MOD 42	383	6	8	10	12					6,76	8,38	8,76	9,52	10,76	11,52	12,76	

Charnières et loquets

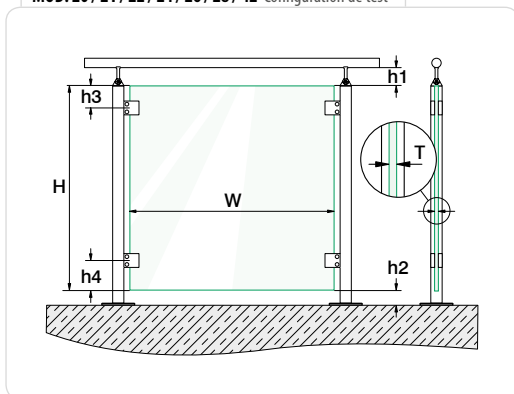
MOD 0281	384	6	8	10	12					6,76	8,38	8,76	9,52	10,76	11,52	12,76	
MOD 0282	385	6	8	10	12					6,76	8,38	8,76	9,52	10,76	11,52	12,76	

Adaptateurs à verre Ø 50 mm

MOD 4752	387		8	10	12					8,38	8,76	9,52	10,76	11,52	12,76	13,52	
MOD 4753	387		8	10	12					8,38	8,76	9,52	10,76	11,52	12,76	13,52	
MOD 0750	388		8	10	12					8,38	8,76	9,52	10,76	11,52	12,76	13,52	
MOD 0751	388		8	10	12					8,38	8,76	9,52	10,76	11,52	12,76	13,52	
MOD 0752	388		8	10	12					8,38	8,76	9,52	10,76	11,52	12,76	13,52	
MOD 0753	388		8	10	12					8,38	8,76	9,52	10,76	11,52	12,76	13,52	
MOD 0754	390		8	10	12	15	16			8,38	8,76	9,52	10,76	11,52	12,76	13,52	
MOD 0746 (Ø 25)	392	6	8	10	12					6,76	8,38	8,76	9,52	10,76	11,52		
MOD 0746 (Ø 30)	391	6	8	10	12	15	16			6,76	8,38	8,76	9,52	10,76	11,52	12,76	13,52
MOD 0747 (Ø 50)	392		8	10	12	15	16	18		8,38	8,76	9,52	10,76	11,52	12,76	13,52	16,76

Pinces à verre - EN 12600 - Résultats de test (montage au sol)

MOD: 20 / 21 / 22 / 24 / 26 / 28 / 42 Configuration de test



Dimensions (mm)		min.	max.
W	Largeur du verre	500	Voir le modèle
T	Épaisseur du verre	Voir le modèle	Voir le modèle
H	Hauteur du verre	800	1000
h1	Écart main-courante/verre	10	50 sans protection, 120 avec protection
h2	Écart sol/verre	10	50 sans protection, 120 avec protection
h3	Écart haut du verre / axe pince supérieure	100 (MOD 20-26) 50 (MOD 28) 120 (MOD 42)	150
h4	Écart bas du verre / axe pince inférieure	100 (MOD 20-26) 50 (MOD 28) 120 (MOD 42)	150

INDOOR

Pinces à verre sans goupille de sécurité ni patte de blocage.

MOD 20

Zamak

304

V2A

Plat ou tube
Ø 33,7 mm
Ø 42,4 mm

Type de verre	Mono / ESG-H*
T (mm)	8
W _{max} (mm)	500 - 1200

MOD 21

Zamak

304

V2A

Plat ou tube
Ø 42,4 mm

Type de verre	VSG / ESG*	
T (mm)	8,76	9,52
W _{max} (mm)	500 - 1200	500 - 1200

MOD 22

Zamak

304

V2A

Plat ou tube
Ø 42,4 mm
Ø 48,3 mm

Type de verre	VSG / TVG*		VSG / ESG*		Mono / ESG-H*	
T (mm)	8,76	9,52	8,76	9,52	8	10
W _{max} (mm)	500 - 1500	500 - 1500	500 - 1500	500 - 1500	500 - 1500	500 - 1500

MOD 24

Zamak

304

V2A

Plat ou tube
Ø 48,3 mm

Type de verre	VSG / SPG*				VSG / TVG*				VSG / ESG*				Mono / ESG-H*	
T (mm)	12,76	13,52	16,76	17,52	12,76	13,52	16,76	17,52	12,76	13,52	16,76	17,52	12	16
W _{max} (mm)	500 - 1500	500 - 1500	500 - 1500	500 - 1500	500 - 1500	500 - 1500	500 - 1500	500 - 1500	500 - 1600	500 - 1600	500 - 1600	500 - 1600	500 - 1600	500 - 1600

* VSG: Verre de sécurité feuilleté
 Mono: Verre monocouche

SPG: Verre "float"
 TVG: Verre durci

ESG: Verre trempé
 ESG-H: Verre trempé approuvé par un test thermique de détection de défaut (Heat Soak Test)

MOD 26

Zamak

304



Plat ou tube
Ø 42,4 mm
Ø 48,3 mm

Type de verre	VSG / TVG*					VSG / ESG*					Mono / ESG-H*		
T (mm)	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
W _{max} (mm)	500 - 1400	500 - 1400	500 - 1600	500 - 1600	500 - 1600	500 - 1400	500 - 1400	500 - 1600	500 - 1600	500 - 1600	500 - 1400	500 - 1600	500 - 1600

MOD 28

Zamak

304



Plat ou tube
Ø 48,3 mm

Type de verre	VSG / SPG*	VSG / TVG*					VSG / ESG*					Mono / ESG-H*		
T (mm)	12,76	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
W _{max} (mm)	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 2000	500 - 1800	500 - 1800	500 - 1800

NEW

MOD 42

Zamak

304



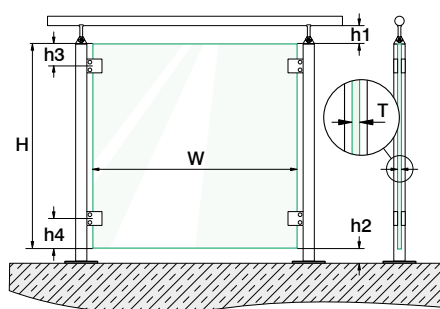
Plat ou tube
Ø 42,4 mm
Ø 48,3 mm

Type de verre	VSG / SPG*	VSG / TVG*					VSG / ESG*					Mono / ESG-H*		
T (mm)	12,76	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
W _{max} (mm)	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 2000	500 - 1800	500 - 1800	500 - 1800



Pincès à verre - EN 12600 - Résultats de test (montage au sol)

MOD: 22 / 24 / 26 / 28 / 42 Configuration de test



Dimensions (mm)		min.	max.
W	Largeur du verre	500	Voir le modèle
T	Épaisseur du verre	Voir le modèle	Voir le modèle
H	Hauteur du verre	800	1000
h1	Écart main-courante/verre	10	50 sans protection, 120 avec protection
h2	Écart sol/verre	10	50 sans protection, 120 avec protection
h3	Écart haut du verre / axe pince supérieure	100 (MOD 22/24/26) 50 (MOD 28) 120 (MOD 42)	150
h4	Écart bas du verre / axe pince inférieure	100 (MOD 22/24/26) 50 (MOD 28) 120 (MOD 42)	150

OUTDOOR

Dimensions et types de verre en fonction de la force du vent.
Pincès à verre sans goupille de sécurité ni patte de blocage.

MOD 22

316



Plat ou tube
Ø 42,4 mm
Ø 48,3 mm

F (Force)	Type de verre	VSG / TVG*		VSG / ESG*		Mono / ESG-H*	
	T (mm)	8,76	9,52	8,76	9,52	8	10
2,20 kN/m ²	W _{max} (mm)	-	-	-	-	800	800
1,60 kN/m ²		-	-	500	500	1000	1400
1,40 kN/m ²		-	-	500	500	1000	1400
1,04 kN/m ²		500	500	800	800	1400	1500
1,00 kN/m ²		500	500	1000	1000	1400	1500
0,64 kN/m ²		800	800	1200	1200	1500	1500

MOD 24

316



Plat ou tube
Ø 48,3 mm

F (Force)	Type de verre	VSG / SPG*				VSG / TVG*				VSG / ESG*				Mono / ESG-H*	
	T (mm)	12,76	13,52	16,76	17,52	12,76	13,52	16,76	17,52	12,76	13,52	16,76	17,52	12	16
2,20 kN/m ²	W _{max} (mm)	500	500	800	800	500	500	1000	1000	500	500	1000	1000	1400	1600
1,60 kN/m ²		500	500	1000	1000	800	800	1200	1200	800	800	1200	1200	1500	1600
1,40 kN/m ²		800	800	1000	1000	800	800	1200	1200	800	800	1400	1400	1600	1600
1,04 kN/m ²		800	800	1200	1200	1000	1000	1500	1500	1200	1200	1600	1600	1600	1600
1,00 kN/m ²		1000	1000	1200	1200	1000	1000	1500	1500	1200	1200	1600	1600	1600	1600
0,64 kN/m ²		1200	1200	1500	1500	1500	1500	1500	1500	1500	1500	1600	1600	1600	1600

MOD 26

316



Plat ou tube
Ø 48,3 mm

F (Force)	Type de verre	VSG / TVG*				VSG / ESG*				Mono / ESG-H*				
	T (mm)	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
2,20 kN/m ²	W _{max} (mm)	-	-	-	-	500	500	500	800	800	800	800	1000	1400
1,60 kN/m ²		-	-	500	500	800	800	800	800	800	1000	1000	1400	1400
1,40 kN/m ²		-	-	800	800	800	800	800	1000	1000	1200	1200	1400	1400
1,04 kN/m ²		500	500	800	800	1000	800	800	1000	1000	1400	1400	1400	1400
1,00 kN/m ²		500	500	800	800	1000	800	800	1200	1200	1400	1400	1400	1400
0,64 kN/m ²		800	800	1000	1000	1200	1200	1200	1400	1400	1400	1400	1400	1400

* VSG: Verre de sécurité feuilleté
Mono: Verre monocouche

SPG: Verre "float"
TVG: Verre durci

ESG: Verre trempé
ESG-H: Verre trempé approuvé par un test thermique de
détection de défaut (Heat Soak Test)

Pincés à verre - EN 12600 - Résultats de test (montage au sol)

MOD 28 - Hauteur du verre = 800 mm

316

2205



Plat ou tube
Ø 42,4 mm
Ø 48,3 mm

F (Force)	Type de verre	VSG / SPG*			VSG / TVG*			VSG / ESG*					Mono / ESG-H*		
	T (mm)	12,76	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
2,20 kN/m ²	W _{max} (mm)	-	-	-	700	700	1000	650	650	950	950	1100	1000	1500	1700
2,00 kN/m ²		-	-	-	750	750	1050	700	700	1000	1000	1300	1050	1600	1800
1,60 kN/m ²		-	-	-	850	850	1200	800	800	1100	1100	1300	1200	1600	1800
1,40 kN/m ²		-	600	600	950	950	1300	850	850	1200	1200	1500	1250	1600	1800
1,04 kN/m ²		-	700	700	1100	1100	1300	1000	1000	1400	1400	1500	1500	1700	1800
1,00 kN/m ²		1100	700	700	1100	1100	1300	1000	1000	1400	1400	1500	1500	1700	1800
0,70 kN/m ²		1100	900	900	1100	1100	1400	1050	1050	1500	1500	1600	1550	1700	1800

MOD 28 - Hauteur du verre = 1000 mm

316

2205



Plat ou tube
Ø 42,4 mm
Ø 48,3 mm

F (Force)	Type de verre	VSG / SPG*			VSG / TVG*			VSG / ESG*					Mono / ESG-H*		
	T (mm)	12,76	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
2,20 kN/m ²	W _{max} (mm)	-	-	-	700	700	950	650	650	950	950	1100	1000	1500	1700
2,00 kN/m ²		-	-	-	700	700	1000	700	700	1000	1000	1200	1050	1600	1800
1,60 kN/m ²		-	-	-	800	800	1100	800	800	1100	1100	1200	1200	1600	1800
1,40 kN/m ²		-	600	600	900	900	1300	850	850	1200	1200	1400	1250	1600	1800
1,04 kN/m ²		-	700	700	1050	1050	1300	1000	1000	1300	1300	1400	1500	1700	1800
1,00 kN/m ²		-	700	700	1050	1050	1300	1000	1000	1300	1300	1400	1500	1700	1800
0,70 kN/m ²		-	900	900	1050	1050	1400	1100	1100	1400	1400	1500	1550	1700	1800

NEW

MOD 42 - Hauteur du verre = 800 mm

316



Plat ou tube
Ø 42,4 mm
Ø 48,3 mm

F (Force)	Type de verre	VSG / SPG*			VSG / TVG*			VSG / ESG*					Mono / ESG-H*		
	T (mm)	12,76	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
2,20 kN/m ²	W _{max} (mm)	-	-	-	700	700	1000	650	650	950	950	1100	1000	1500	1700
2,00 kN/m ²		-	-	-	750	750	1050	700	700	1000	1000	1300	1050	1600	1800
1,60 kN/m ²		-	-	-	850	850	1200	800	800	1100	1100	1300	1200	1600	1800
1,40 kN/m ²		-	600	600	950	950	1300	850	850	1200	1200	1500	1250	1600	1800
1,04 kN/m ²		-	700	700	1100	1100	1300	1000	1000	1400	1400	1500	1500	1700	1800
1,00 kN/m ²		1100	700	700	1100	1100	1300	1000	1000	1400	1400	1500	1500	1700	1800
0,70 kN/m ²		1100	900	900	1100	1100	1400	1050	1050	1500	1500	1600	1550	1700	1800

NEW

MOD 42 - Hauteur du verre = 1000 mm

316

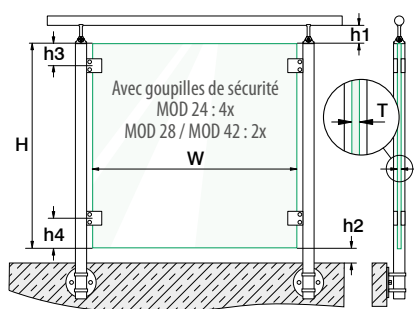


Plat ou tube
Ø 42,4 mm
Ø 48,3 mm

F (Force)	Type de verre	VSG / SPG*			VSG / TVG*			VSG / ESG*					Mono / ESG-H*		
	T (mm)	12,76	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
2,20 kN/m ²	W _{max} (mm)	-	-	-	700	700	950	650	650	950	950	1100	1000	1500	1700
2,00 kN/m ²		-	-	-	700	700	1000	700	700	1000	1000	1200	1050	1600	1800
1,60 kN/m ²		-	-	-	800	800	1100	800	800	1100	1100	1200	1200	1600	1800
1,40 kN/m ²		-	600	600	900	900	1300	850	850	1200	1200	1400	1250	1600	1800
1,04 kN/m ²		-	700	700	1050	1050	1300	1000	1000	1300	1300	1400	1500	1700	1800
1,00 kN/m ²		-	700	700	1050	1050	1300	1000	1000	1300	1300	1400	1500	1700	1800
0,70 kN/m ²		-	900	900	1050	1050	1400	1100	1100	1400	1400	1500	1550	1700	1800

Pincés à verre - EN 12600 - Résultats de test (montage latéral)

MOD: 24 / 28 / 42 Configuration de test



Dimensions (mm)		min. (mm)	max. (mm)
W	Largeur du verre	500	Voir le modèle
T	Épaisseur du verre	Voir le modèle	Voir le modèle
H	Hauteur du verre	800	1000
h1	Écart main-courante/verre	10	50 sans protection, 120 avec protection
h2	Écart sol/verre	10	50 sans protection, 120 avec protection
h3	Écart haut du verre / axe pince supérieure	150 (MOD 24) 50 (MOD 28) 120 (MOD 42)	150
h4	Écart bas du verre / axe pince inférieure	150 (MOD 24) 50 (MOD 28) 120 (MOD 42)	150

INDOOR

Pincés à verre avec goupille de sécurité, sans patte de blocage.

MOD 24

Zamak

304

Plat ou tube
Ø 48,3 mm

Type de verre	VSG / ESG*				Mono / ESG-H*	
T (mm)	12,76	13,52	16,76	17,52	12	15
W _{max} (mm)	500 - 1600	500 - 1600	500 - 1600	500 - 1600	500 - 1600	500 - 1600

MOD 28

Zamak

304

Plat ou tube
Ø 48,3 mm

Type de verre	VSG / TVG*					VSG / ESG*					Mono / ESG-H*		
T (mm)	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
W _{max} (mm)	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800

NEW

MOD 42

Zamak

304

Plat ou tube
Ø 42,4 mm
Ø 48,3 mm

Type de verre	VSG / TVG*					VSG / ESG*					Mono / ESG-H*		
T (mm)	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
W _{max} (mm)	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800

* VSG: Verre de sécurité feuilleté
Mono: Verre monocouche

SPG: Verre "float"
TVG: Verre durci

ESG: Verre trempé
ESG-H: Verre trempé approuvé par un test thermique de détection de défaut (Heat Soak Test)



OUTDOOR



Dimensions et types de verre en fonction de la force du vent.
Pincès à verre avec goupille de sécurité, sans patte de blocage.

MOD 24

316



Plat ou tube
Ø 48,3 mm

F (Force)	Type de verre	VSG / ESG*				Mono / ESG-H*	
	T (mm)	12,76	13,52	16,76	17,52	12	15
2,20 kN/m ²	W _{max} (mm)	500	500	1000	1000	1400	1600
1,60 kN/m ²		800	800	1200	1200	1500	1600
1,40 kN/m ²		800	800	1400	1400	1600	1600
1,04 kN/m ²		1200	1200	1600	1600	1600	1600
1,00 kN/m ²		1200	1200	1600	1600	1600	1600
0,64 kN/m ²		1500	1500	1600	1600	1600	1600

MOD 28 - Hauteur du verre = 1000 mm

316

2205



Plat ou tube
Ø 42,4 mm
Ø 48,3 mm

F (Force)	Type de verre	VSG / TVG*					VSG / ESG*					Mono / ESG-H*		
	T (mm)	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
2,20 kN/m ²	W _{max} (mm)	-	-	700	700	950	650	650	950	950	1100	1000	1500	1700
2,00 kN/m ²		-	-	700	700	1000	700	700	1000	1000	1200	1050	1600	1800
1,60 kN/m ²		-	-	800	800	1100	800	800	1100	1100	1200	1200	1600	1800
1,40 kN/m ²		600	600	900	900	1300	850	850	1200	1200	1400	1250	1600	1800
1,04 kN/m ²		700	700	1050	1050	1300	1000	1000	1300	1300	1400	1500	1700	1800
1,00 kN/m ²		700	700	1050	1050	1300	1000	1000	1300	1300	1400	1500	1700	1800
0,70 kN/m ²		900	900	1050	1050	1400	1100	1100	1400	1400	1500	1550	1700	1800

NEW

MOD 42 - Hauteur du verre = 1000 mm

316

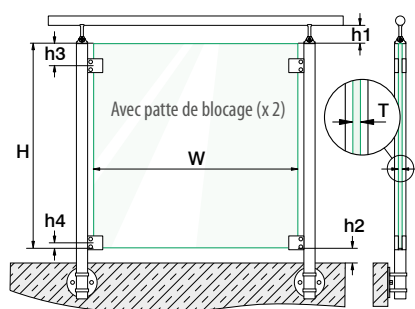


Plat ou tube
Ø 42,4 mm
Ø 48,3 mm

F (Force)	Type de verre	VSG / TVG*					VSG / ESG*					Mono / ESG-H*		
	T (mm)	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
2,20 kN/m ²	W _{max} (mm)	-	-	700	700	950	650	650	950	950	1100	1000	1500	1700
2,00 kN/m ²		-	-	700	700	1000	700	700	1000	1000	1200	1050	1600	1800
1,60 kN/m ²		-	-	800	800	1100	800	800	1100	1100	1200	1200	1600	1800
1,40 kN/m ²		600	600	900	900	1300	850	850	1200	1200	1400	1250	1600	1800
1,04 kN/m ²		700	700	1050	1050	1300	1000	1000	1300	1300	1400	1500	1700	1800
1,00 kN/m ²		700	700	1050	1050	1300	1000	1000	1300	1300	1400	1500	1700	1800
0,70 kN/m ²		900	900	1050	1050	1400	1100	1100	1400	1400	1500	1550	1700	1800

Pincès à verre - EN 12600 - Résultats de test (montage latéral)

MOD: 24 / 26 / 42 Configuration de test



Dimensions (mm)		min.	max.
W	Largeur du verre	500	Voir le modèle
T	Épaisseur du verre	Voir le modèle	Voir le modèle
H	Hauteur du verre	800	1000
h1	Écart main-courante/verre	10	50 sans protection, 120 avec protection
h2	Écart sol/verre	10	50 sans protection, 120 avec protection
h3	Écart haut du verre / axe pince supérieure	100 (MOD 24/26) 120 (MOD 42)	150
h4	Écart bas du verre / axe pince inférieure	32 (MOD 24) 21 (MOD 26) 23 (MOD 42)	32 (MOD 24) 21 (MOD 26) 23 (MOD 42)

INDOOR

Pincès à verres sans goupille de sécurité, avec patte de blocage.

MOD 24

Zamak

304

Plat ou tube
Ø 48,3 mm

Type de verre	VSG / TVG*				VSG / ESG*				Mono / ESG-H*	
T (mm)	12,76	13,52	16,76	17,52	12,76	13,52	16,76	17,52	12	15
W _{max} (mm)	500 - 1500	500 - 1500	500 - 1500	500 - 1500	500 - 1600	500 - 1600	500 - 1600	500 - 1600	500 - 1600	500 - 1600

MOD 26

Zamak

304

Plat ou tube
Ø 42,4 mm
Ø 48,3 mm

Type de verre	VSG / ESG*					Mono / ESG-H*		
T (mm)	8,76	9,52	10,76	11,52	12,76	8	10	12
W _{max} (mm)	500 - 1400	500 - 1400	500 - 1400	500 - 1400	500 - 1400	500 - 1400	500 - 1400	500 - 1400

NEW

MOD 42

Zamak

304

Plat ou tube
Ø 42,4 mm
Ø 48,3 mm

Type de verre	VSG / TVG*					VSG / ESG*					Mono / ESG-H*		
T (mm)	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
W _{max} (mm)	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 2000	500 - 1800	500 - 1800	500 - 1800

* VSG: Verre de sécurité feuilleté
Mono: Verre monocouche

SPG: Verre "float"
TVG: Verre durci

ESG: Verre trempé
ESG-H: Verre trempé approuvé par un test thermique de détection de défaut (Heat Soak Test)



OUTDOOR



Dimensions et types de verre en fonction de la force du vent.
Pincès à verre sans goupille de sécurité, avec patte de blocage.

MOD 24

316



Plat ou tube
Ø 48,3 mm

F (Force)	Type de verre	VSG / TVG*				VSG / ESG*				Mono / ESG-H*	
	T (mm)	12,76	13,52	16,76	17,52	12,76	13,52	16,76	17,52	12	15
2,20 kN/m ²	W _{max} (mm)	500	500	500	500	500	500	1000	1000	1400	1600
1,60 kN/m ²		500	500	800	800	800	800	1200	1200	1500	1600
1,40 kN/m ²		500	500	1000	1000	800	800	1400	1400	1600	1600
1,04 kN/m ²		800	800	1200	1200	1200	1200	1500	1500	1600	1600
1,00 kN/m ²		800	800	1200	1200	1200	1200	1500	1500	1600	1600
0,64 kN/m ²		1500	1500	1500	1500	1500	1500	1600	1600	1600	1600

MOD 26

316



Plat ou tube
Ø 42,4 mm
Ø 48,3 mm

F (Force)	Type de verre	VSG / ESG*					Mono / ESG-H*		
	T (mm)	8,76	9,52	10,76	11,52	12,76	8	10	12
2,20 kN/m ²	W _{max} (mm)	500	500	800	800	800	800	1000	1400
1,60 kN/m ²		800	800	800	800	1000	1000	1400	1400
1,40 kN/m ²		800	800	1000	1000	1200	1200	1400	1400
1,04 kN/m ²		800	800	1000	1000	1400	1400	1400	1400
1,00 kN/m ²		800	800	1200	1200	1400	1400	1400	1400
0,64 kN/m ²		1200	1200	1400	1400	1400	1400	1400	1400

NEW

MOD 42 - Hauteur du verre = 1000 mm

316

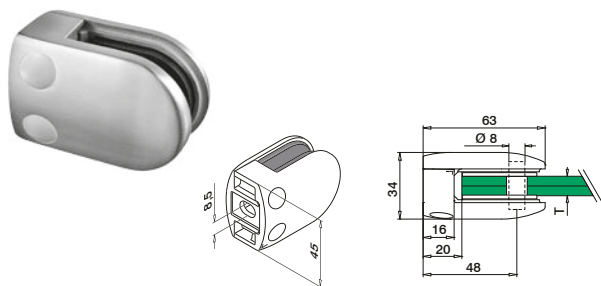


Plat ou tube
Ø 42,4 mm
Ø 48,3 mm

F (Force)	Type de verre	VSG / TVG*					VSG / ESG*					Mono / ESG-H*		
	T (mm)	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
2,20 kN/m ²	W _{max} (mm)	-	-	700	700	1000	650	650	950	950	1100	1000	1500	1700
2,00 kN/m ²		-	-	750	750	1050	700	700	1000	1000	1300	1050	1600	1800
1,60 kN/m ²		-	-	850	850	1200	800	800	1100	1100	1300	1200	1600	1800
1,40 kN/m ²		600	600	950	950	1300	850	850	1200	1200	1500	1250	1600	1800
1,04 kN/m ²		700	700	1100	1100	1300	1000	1000	1400	1400	1500	1500	1700	1800
1,00 kN/m ²		700	700	1100	1100	1300	1000	1000	1400	1400	1500	1500	1700	1800
0,70 kN/m ²		900	900	1100	1100	1400	1050	1050	1500	1500	1600	1550	1700	1800



Plat



MOD 28



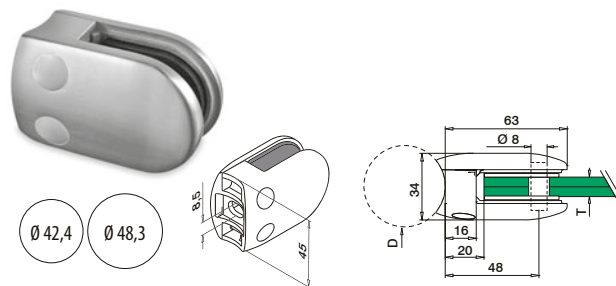
304	T		
INDOOR			
13.2806.000...	6	QS-26 437	4
13.2808.000...	8	QS-26 437	4
13.2810.000...	10	QS-26 437	4
13.2812.000...	12	QS-26 437	4



304	T		
INDOOR			
13.2807.000...	6,76 (3 - 0,76 - 3)	QS-26 437	4
13.2841.000...	8,38 (4 - 0,38 - 4)	QS-26 437	4
13.2809.000...	8,76 (4 - 0,76 - 4)	QS-26 437	4
13.2844.000...	9,52 (4 - 1,52 - 4)	QS-26 437	4
13.2811.000...	10,76 (5 - 0,76 - 5)	QS-26 437	4
13.2854.000...	11,52 (5 - 1,52 - 5)	QS-26 437	4
13.2813.000...	12,76 (6 - 0,76 - 6)	QS-26 437	4

International Design
Modèle Protection

Pour tube



MOD 28



304	D	T		
INDOOR				
13.2806.042...	Ø 42,4	6	QS-47 437	4
13.2808.042...	Ø 42,4	8	QS-47 437	4
13.2810.042...	Ø 42,4	10	QS-47 437	4
13.2812.042...	Ø 42,4	12	QS-47 437	4
13.2806.048...	Ø 48,3	6	QS-47 437	4
13.2808.048...	Ø 48,3	8	QS-47 437	4
13.2810.048...	Ø 48,3	10	QS-47 437	4
13.2812.048...	Ø 48,3	12	QS-47 437	4



304	D	T		
INDOOR				
13.2807.042...	Ø 42,4	6,76 (3 - 0,76 - 3)	QS-47 437	4
13.2841.042...	Ø 42,4	8,38 (4 - 0,38 - 4)	QS-47 437	4
13.2809.042...	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-47 437	4
13.2844.042...	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-47 437	4
13.2811.042...	Ø 42,4	10,76 (5 - 0,76 - 5)	QS-47 437	4
13.2854.042...	Ø 42,4	11,52 (5 - 1,52 - 5)	QS-47 437	4
13.2813.042...	Ø 42,4	12,76 (6 - 0,76 - 6)	QS-47 437	4
13.2807.048...	Ø 48,3	6,76 (3 - 0,76 - 3)	QS-47 437	4
13.2841.048...	Ø 48,3	8,38 (4 - 0,38 - 4)	QS-47 437	4
13.2809.048...	Ø 48,3	8,76 (4 - 0,76 - 4)	QS-47 437	4
13.2844.048...	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-47 437	4
13.2811.048...	Ø 48,3	10,76 (5 - 0,76 - 5)	QS-47 437	4
13.2854.048...	Ø 48,3	11,52 (5 - 1,52 - 5)	QS-47 437	4
13.2813.048...	Ø 48,3	12,76 (6 - 0,76 - 6)	QS-47 437	4

International Design
Modèle Protection

Commander séparément goupilles et matériel de fixation.

Plat + pour tube

Q-INFO

304

MOD 28 Finitions

Inox brossé



13.28.....12

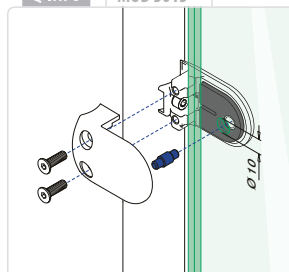
Inox poli



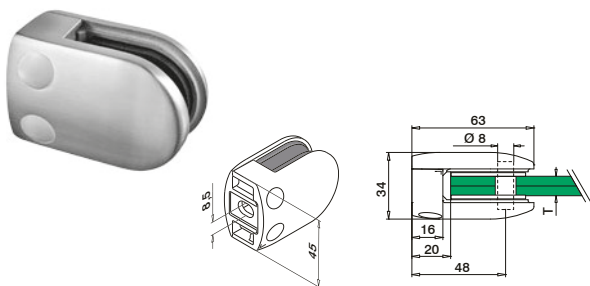
13.28.....10

Q-INFO

MOD 5015



Plat



MOD 28



316

OUTDOOR

	T		
14.2806.000...	6	QS-27 437	4
14.2808.000...	8	QS-27 437	4
14.2810.000...	10	QS-27 437	4
14.2812.000...	12	QS-27 437	4



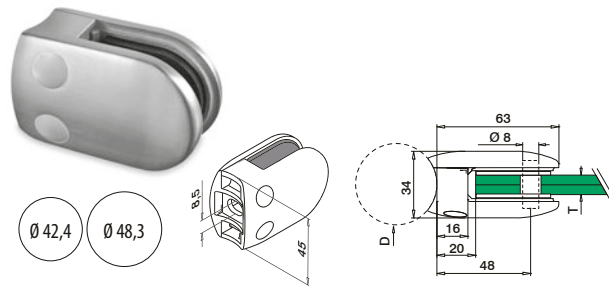
316

OUTDOOR

	T		
14.2807.000...	6,76 (3 - 0,76 - 3)	QS-27 437	4
14.2841.000...	8,38 (4 - 0,38 - 4)	QS-27 437	4
14.2809.000...	8,76 (4 - 0,76 - 4)	QS-27 437	4
14.2844.000...	9,52 (4 - 1,52 - 4)	QS-27 437	4
14.2811.000...	10,76 (5 - 0,76 - 5)	QS-27 437	4
14.2854.000...	11,52 (5 - 1,52 - 5)	QS-27 437	4
14.2813.000...	12,76 (6 - 0,76 - 6)	QS-27 437	4

International Design
Modèle Protection

Pour tube



MOD 28



316

OUTDOOR

	D	T		
14.2806.042...	Ø 42,4	6	QS-45 437	4
14.2808.042...	Ø 42,4	8	QS-45 437	4
14.2810.042...	Ø 42,4	10	QS-45 437	4
14.2812.042...	Ø 42,4	12	QS-45 437	4
14.2806.048...	Ø 48,3	6	QS-45 437	4
14.2808.048...	Ø 48,3	8	QS-45 437	4
14.2810.048...	Ø 48,3	10	QS-45 437	4
14.2812.048...	Ø 48,3	12	QS-45 437	4



316

OUTDOOR

	D	T		
14.2807.042...	Ø 42,4	6,76 (3 - 0,76 - 3)	QS-45 437	4
14.2841.042...	Ø 42,4	8,38 (4 - 0,38 - 4)	QS-45 437	4
14.2809.042...	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-45 437	4
14.2844.042...	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-45 437	4
14.2811.042...	Ø 42,4	10,76 (5 - 0,76 - 5)	QS-45 437	4
14.2854.042...	Ø 42,4	11,52 (5 - 1,52 - 5)	QS-45 437	4
14.2813.042...	Ø 42,4	12,76 (6 - 0,76 - 6)	QS-45 437	4
14.2807.048...	Ø 48,3	6,76 (3 - 0,76 - 3)	QS-45 437	4
14.2841.048...	Ø 48,3	8,38 (4 - 0,38 - 4)	QS-45 437	4
14.2809.048...	Ø 48,3	8,76 (4 - 0,76 - 4)	QS-45 437	4
14.2844.048...	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-45 437	4
14.2811.048...	Ø 48,3	10,76 (5 - 0,76 - 5)	QS-45 437	4
14.2854.048...	Ø 48,3	11,52 (5 - 1,52 - 5)	QS-45 437	4
14.2813.048...	Ø 48,3	12,76 (6 - 0,76 - 6)	QS-45 437	4

International Design
Modèle Protection

Plat + pour tube

Q-INFO

316

MOD 28 Finitions

Inox brossé



14.28.....12

Inox poli

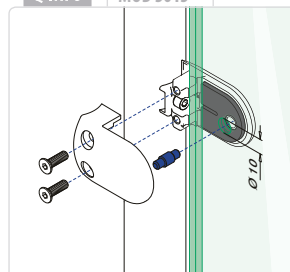


14.28.....10

Commander séparément goupilles et matériel de fixation.

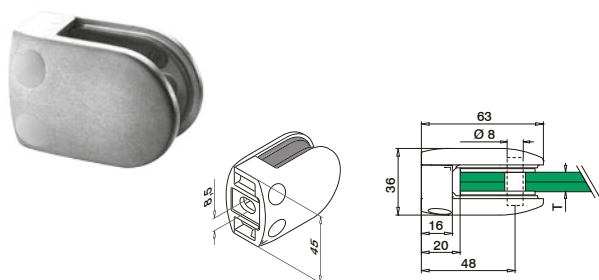
Q-INFO

MOD 5015



Pincès à verre - MOD 28

Plat



MOD 28



Zamak

INDOOR

	T		
10.2806.000...	6	QS-28	437
10.2808.000...	8	QS-28	437
10.2810.000...	10	QS-28	437
10.2812.000...	12	QS-28	437



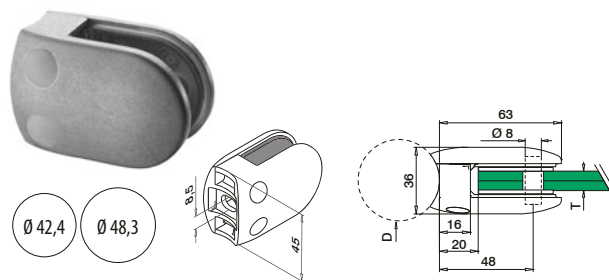
Zamak

INDOOR

	T		
10.2807.000...	6,76 (3 - 0,76 - 3)	QS-28	437
10.2841.000...	8,38 (4 - 0,38 - 4)	QS-28	437
10.2809.000...	8,76 (4 - 0,76 - 4)	QS-28	437
10.2844.000...	9,52 (4 - 1,52 - 4)	QS-28	437
10.2811.000...	10,76 (5 - 0,76 - 5)	QS-28	437
10.2854.000...	11,52 (5 - 1,52 - 5)	QS-28	437
10.2813.000...	12,76 (6 - 0,76 - 6)	QS-28	437

International Design
Modèle Protection

Pour tube



MOD 28



Zamak

INDOOR

	D	T		
10.2806.042...	Ø 42,4	6	QS-46	437
10.2808.042...	Ø 42,4	8	QS-46	437
10.2810.042...	Ø 42,4	10	QS-46	437
10.2812.042...	Ø 42,4	12	QS-46	437
10.2806.048...	Ø 48,3	6	QS-46	437
10.2808.048...	Ø 48,3	8	QS-46	437
10.2810.048...	Ø 48,3	10	QS-46	437
10.2812.048...	Ø 48,3	12	QS-46	437



Zamak

INDOOR

	D	T		
10.2807.042...	Ø 42,4	6,76 (3 - 0,76 - 3)	QS-46	437
10.2841.042...	Ø 42,4	8,38 (4 - 0,38 - 4)	QS-46	437
10.2809.042...	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-46	437
10.2844.042...	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-46	437
10.2811.042...	Ø 42,4	10,76 (5 - 0,76 - 5)	QS-46	437
10.2854.042...	Ø 42,4	11,52 (5 - 1,52 - 5)	QS-46	437
10.2813.042...	Ø 42,4	12,76 (6 - 0,76 - 6)	QS-46	437
10.2807.048...	Ø 48,3	6,76 (3 - 0,76 - 3)	QS-46	437
10.2841.048...	Ø 48,3	8,38 (4 - 0,38 - 4)	QS-46	437
10.2809.048...	Ø 48,3	8,76 (4 - 0,76 - 4)	QS-46	437
10.2844.048...	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-46	437
10.2811.048...	Ø 48,3	10,76 (5 - 0,76 - 5)	QS-46	437
10.2854.048...	Ø 48,3	11,52 (5 - 1,52 - 5)	QS-46	437
10.2813.048...	Ø 48,3	12,76 (6 - 0,76 - 6)	QS-46	437

International Design
Modèle Protection

Plat

Q-INFO

Zamak

MOD 28 Finitions

Brut

Chromé mat

Chromé brillant

Aspect inox brossé



10.28.....00



10.28.....16



10.28.....17



10.28.....19

Noir
RAL 9005

10.28.....31

Blanc
RAL 9016

10.28.....32

Aluminium
blanc RAL 9006

10.28.....36

Commander séparément goupilles et matériel de fixation.

Pour tube

Q-INFO

Zamak

MOD 28 Finitions

Brut

Chromé brillant

Aspect inox brossé



10.28.....00



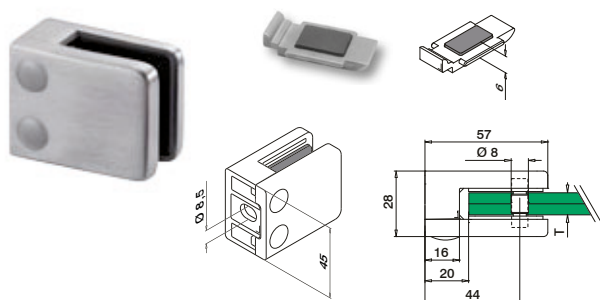
10.28.....17



10.28.....19



Plat



MOD 42



304 INDOOR	T		
13.4206.000.12	6	QS-26 437	4
13.4208.000.12	8	QS-26 437	4
13.4210.000.12	10	QS-26 437	4
13.4212.000.12	12	QS-26 437	4



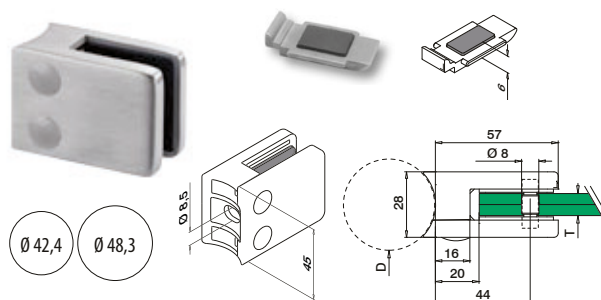
304 INDOOR	T		
13.4207.000.12	6,76 (3 - 0,76 - 3)	QS-26 437	4
13.4241.000.12	8,38 (4 - 0,38 - 4)	QS-26 437	4
13.4209.000.12	8,76 (4 - 0,76 - 4)	QS-26 437	4
13.4244.000.12	9,52 (4 - 1,52 - 4)	QS-26 437	4
13.4211.000.12	10,76 (5 - 0,76 - 5)	QS-26 437	4
13.4254.000.12	11,52 (5 - 1,52 - 5)	QS-26 437	4
13.4213.000.12	12,76 (6 - 0,76 - 6)	QS-26 437	4

NEW



International Design Modèle Protection

Pour tube



MOD 42



304 INDOOR	D	T		
13.4206.042.12	Ø 42,4	6	QS-47 437	4
13.4208.042.12	Ø 42,4	8	QS-47 437	4
13.4210.042.12	Ø 42,4	10	QS-47 437	4
13.4212.042.12	Ø 42,4	12	QS-47 437	4
13.4206.048.12	Ø 48,3	6	QS-47 437	4
13.4208.048.12	Ø 48,3	8	QS-47 437	4
13.4210.048.12	Ø 48,3	10	QS-47 437	4
13.4212.048.12	Ø 48,3	12	QS-47 437	4



304 INDOOR	D	T		
13.4207.042.12	Ø 42,4	6,76 (3 - 0,76 - 3)	QS-47 437	4
13.4241.042.12	Ø 42,4	8,38 (4 - 0,38 - 4)	QS-47 437	4
13.4209.042.12	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-47 437	4
13.4244.042.12	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-47 437	4
13.4211.042.12	Ø 42,4	10,76 (5 - 0,76 - 5)	QS-47 437	4
13.4254.042.12	Ø 42,4	11,52 (5 - 1,52 - 5)	QS-47 437	4
13.4213.042.12	Ø 42,4	12,76 (6 - 0,76 - 6)	QS-47 437	4
13.4207.048.12	Ø 48,3	6,76 (3 - 0,76 - 3)	QS-47 437	4
13.4241.048.12	Ø 48,3	8,38 (4 - 0,38 - 4)	QS-47 437	4
13.4209.048.12	Ø 48,3	8,76 (4 - 0,76 - 4)	QS-47 437	4
13.4244.048.12	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-47 437	4
13.4211.048.12	Ø 48,3	10,76 (5 - 0,76 - 5)	QS-47 437	4
13.4254.048.12	Ø 48,3	11,52 (5 - 1,52 - 5)	QS-47 437	4
13.4213.048.12	Ø 48,3	12,76 (6 - 0,76 - 6)	QS-47 437	4

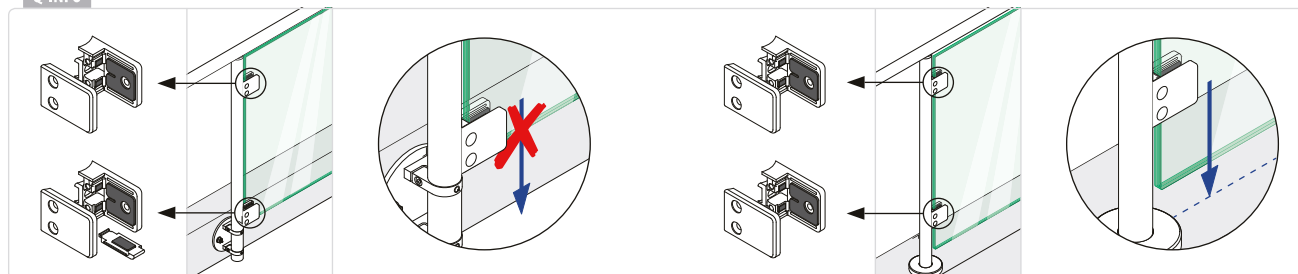
NEW



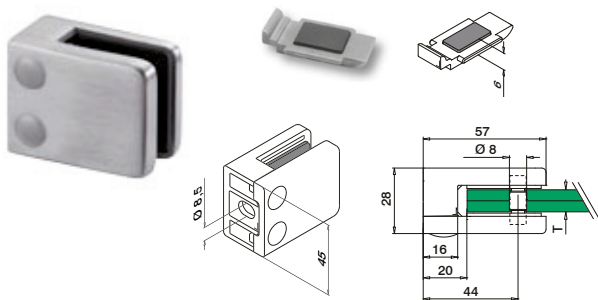
International Design Modèle Protection

Commander séparément goupilles et matériel de fixation.

Q-INFO



Plat



MOD 42



316

OUTDOOR

	T		
14.4206.000.12	6	QS-27 437	4
14.4208.000.12	8	QS-27 437	4
14.4210.000.12	10	QS-27 437	4
14.4212.000.12	12	QS-27 437	4



316

OUTDOOR

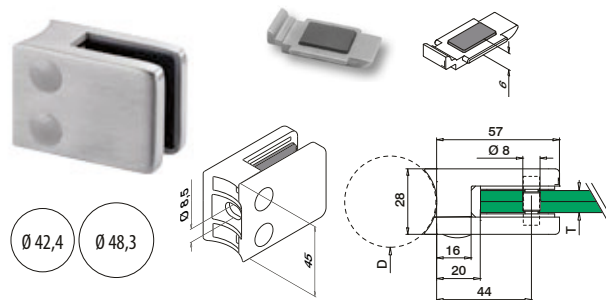
	T		
14.4207.000.12	6,76 (3 - 0,76 - 3)	QS-27 437	4
14.4241.000.12	8,38 (4 - 0,38 - 4)	QS-27 437	4
14.4209.000.12	8,76 (4 - 0,76 - 4)	QS-27 437	4
14.4244.000.12	9,52 (4 - 1,52 - 4)	QS-27 437	4
14.4211.000.12	10,76 (5 - 0,76 - 5)	QS-27 437	4
14.4254.000.12	11,52 (5 - 1,52 - 5)	QS-27 437	4
14.4213.000.12	12,76 (6 - 0,76 - 6)	QS-27 437	4

NEW



International Design Modèle Protection

Pour tube



MOD 42



316

OUTDOOR

	D	T		
14.4206.042.12	Ø 42,4	6	QS-45 437	4
14.4208.042.12	Ø 42,4	8	QS-45 437	4
14.4210.042.12	Ø 42,4	10	QS-45 437	4
14.4212.042.12	Ø 42,4	12	QS-45 437	4
14.4206.048.12	Ø 48,3	6	QS-45 437	4
14.4208.048.12	Ø 48,3	8	QS-45 437	4
14.4210.048.12	Ø 48,3	10	QS-45 437	4
14.4212.048.12	Ø 48,3	12	QS-45 437	4



316

OUTDOOR

	D	T		
14.4207.042.12	Ø 42,4	6,76 (3 - 0,76 - 3)	QS-45 437	4
14.4241.042.12	Ø 42,4	8,38 (4 - 0,38 - 4)	QS-45 437	4
14.4209.042.12	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-45 437	4
14.4244.042.12	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-45 437	4
14.4211.042.12	Ø 42,4	10,76 (5 - 0,76 - 5)	QS-45 437	4
14.4254.042.12	Ø 42,4	11,52 (5 - 1,52 - 5)	QS-45 437	4
14.4213.042.12	Ø 42,4	12,76 (6 - 0,76 - 6)	QS-45 437	4
14.4207.048.12	Ø 48,3	6,76 (3 - 0,76 - 3)	QS-45 437	4
14.4241.048.12	Ø 48,3	8,38 (4 - 0,38 - 4)	QS-45 437	4
14.4209.048.12	Ø 48,3	8,76 (4 - 0,76 - 4)	QS-45 437	4
14.4244.048.12	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-45 437	4
14.4211.048.12	Ø 48,3	10,76 (5 - 0,76 - 5)	QS-45 437	4
14.4254.048.12	Ø 48,3	11,52 (5 - 1,52 - 5)	QS-45 437	4
14.4213.048.12	Ø 48,3	12,76 (6 - 0,76 - 6)	QS-45 437	4

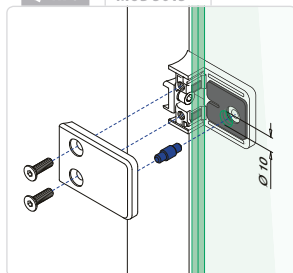
NEW



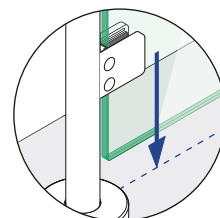
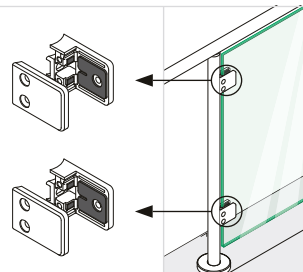
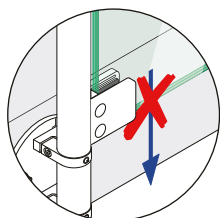
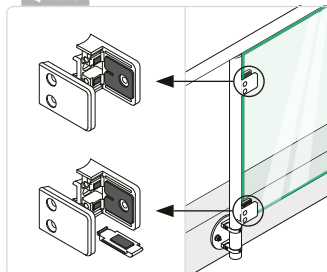
International Design Modèle Protection

Q-INFO

MOD 5015

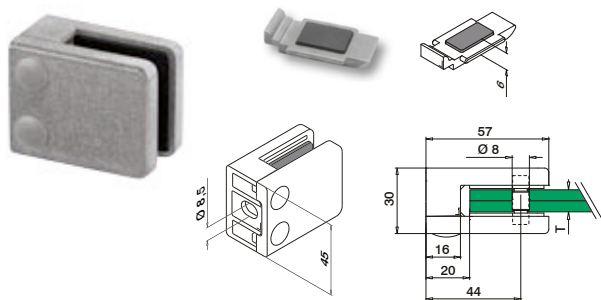


Q-INFO



Commander séparément goupilles et matériel de fixation.

Plat



MOD 42



Zamak	T		
INDOOR			
10.4206.000...	6	QS-28 437	4
10.4208.000...	8	QS-28 437	4
10.4210.000...	10	QS-28 437	4
10.4212.000...	12	QS-28 437	4



Zamak	T		
INDOOR			
10.4207.000...	6,76 (3 - 0,76 - 3)	QS-28 437	4
10.4241.000...	8,38 (4 - 0,38 - 4)	QS-28 437	4
10.4209.000...	8,76 (4 - 0,76 - 4)	QS-28 437	4
10.4244.000...	9,52 (4 - 1,52 - 4)	QS-28 437	4
10.4211.000...	10,76 (5 - 0,76 - 5)	QS-28 437	4
10.4254.000...	11,52 (5 - 1,52 - 5)	QS-28 437	4
10.4213.000...	12,76 (6 - 0,76 - 6)	QS-28 437	4

NEW



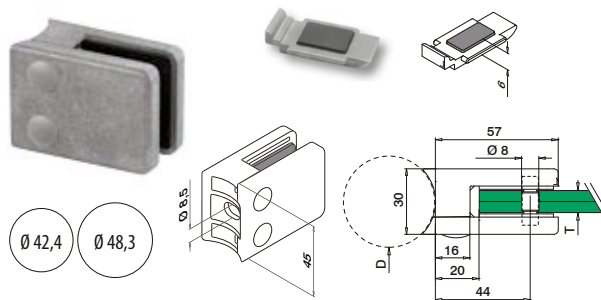
AbZ

EN

DESIGN

International Design Modèle Protection

Pour tube



MOD 42



Zamak	D	T		
INDOOR				
10.4206.042...	Ø 42,4	6	QS-46 437	4
10.4208.042...	Ø 42,4	8	QS-46 437	4
10.4210.042...	Ø 42,4	10	QS-46 437	4
10.4212.042...	Ø 42,4	12	QS-46 437	4
10.4206.048...	Ø 48,3	6	QS-46 437	4
10.4208.048...	Ø 48,3	8	QS-46 437	4
10.4210.048...	Ø 48,3	10	QS-46 437	4
10.4212.048...	Ø 48,3	12	QS-46 437	4



Zamak	D	T		
INDOOR				
10.4207.042...	Ø 42,4	6,76 (3 - 0,76 - 3)	QS-46 437	4
10.4241.042...	Ø 42,4	8,38 (4 - 0,38 - 4)	QS-46 437	4
10.4209.042...	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-46 437	4
10.4244.042...	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-46 437	4
10.4211.042...	Ø 42,4	10,76 (5 - 0,76 - 5)	QS-46 437	4
10.4254.042...	Ø 42,4	11,52 (5 - 1,52 - 5)	QS-46 437	4
10.4213.042...	Ø 42,4	12,76 (6 - 0,76 - 6)	QS-46 437	4
10.4207.048...	Ø 48,3	6,76 (3 - 0,76 - 3)	QS-46 437	4
10.4241.048...	Ø 48,3	8,38 (4 - 0,38 - 4)	QS-46 437	4
10.4209.048...	Ø 48,3	8,76 (4 - 0,76 - 4)	QS-46 437	4
10.4244.048...	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-46 437	4
10.4211.048...	Ø 48,3	10,76 (5 - 0,76 - 5)	QS-46 437	4
10.4254.048...	Ø 48,3	11,52 (5 - 1,52 - 5)	QS-46 437	4
10.4213.048...	Ø 48,3	12,76 (6 - 0,76 - 6)	QS-46 437	4

NEW



AbZ

EN

DESIGN

International Design Modèle Protection

Plat

Q-INFO

10.xxxx.xxx.33 = OUTDOOR

Q-INFO

Zamak

MOD 42 Finitions

Brut



10.42.....00

Chromé mat



10.42.....16

Chromé brillant



10.42.....17

Aspect inox brossé



10.42.....19

Noir
RAL 9005

10.42.....31

Blanc
RAL 9016

10.42.....32

Gris anthracite
RAL 7016

10.42.....33

Aluminium
blanc RAL 9006

10.42.....36

Commander séparément goupilles et matériel de fixation.

Pour tube

Q-INFO

Zamak

MOD 42 Finitions

Brut



10.42.....00

Chromé brillant



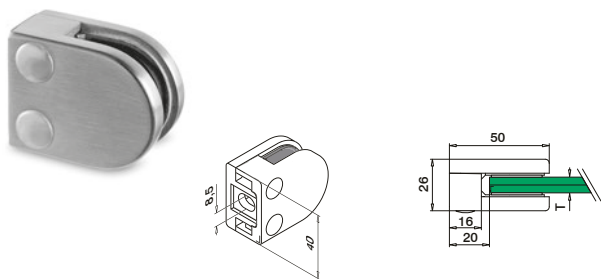
10.42.....17

Aspect inox brossé



10.42.....19

Plat



MOD 20



304

INDOOR

	T		
13.2006.000.12	6	QS-26 437	4
13.2008.000.12	8	QS-26 437	4



304

INDOOR

	T		
13.2007.000.12	6,76 (3 - 0,76 - 3)	QS-26 437	4



316

OUTDOOR

	T		
14.2006.000.12	6	QS-27 437	4
14.2008.000.12	8	QS-27 437	4



316

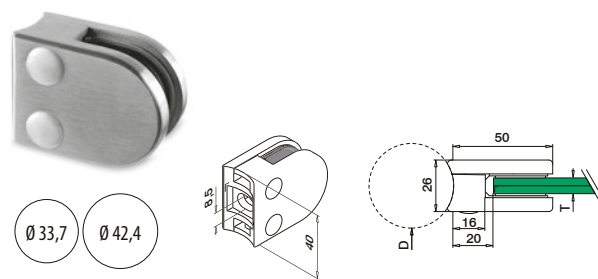
OUTDOOR

	T		
14.2007.000.12	6,76 (3 - 0,76 - 3)	QS-27 437	4



MOD 20 testé uniquement pour l'intérieur

Pour tube



MOD 20



304

INDOOR

	D	T		
13.2006.033.12	Ø 33,7	6	QS-47 437	4
13.2008.033.12	Ø 33,7	8	QS-47 437	4
13.2006.042.12	Ø 42,4	6	QS-47 437	4
13.2008.042.12	Ø 42,4	8	QS-47 437	4



304

INDOOR

	D	T		
13.2007.033.12	Ø 33,7	6,76 (3 - 0,76 - 3)	QS-47 437	4
13.2007.042.12	Ø 42,4	6,76 (3 - 0,76 - 3)	QS-47 437	4



316

OUTDOOR

	D	T		
14.2006.033.12	Ø 33,7	6	QS-45 437	4
14.2008.033.12	Ø 33,7	8	QS-45 437	4
14.2006.042.12	Ø 42,4	6	QS-45 437	4
14.2008.042.12	Ø 42,4	8	QS-45 437	4



316

OUTDOOR

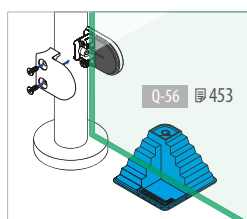
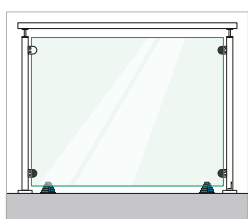
	D	T		
14.2007.033.12	Ø 33,7	6,76 (3 - 0,76 - 3)	QS-45 437	4
14.2007.042.12	Ø 42,4	6,76 (3 - 0,76 - 3)	QS-45 437	4



MOD 20 testé uniquement pour l'intérieur

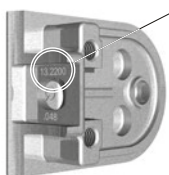
Q-INFO

MOD 0715



Q-INFO

Détail référence des pinces à verre



10.2106.042...

- Finition (voir Q-info)
- Dimension
- Épaisseur de verre
- Modèle de pince
- Groupe produit

Q-INFO



Q-23

Q-cleaner

300 ml
19.0601.000.00

Q-INFO



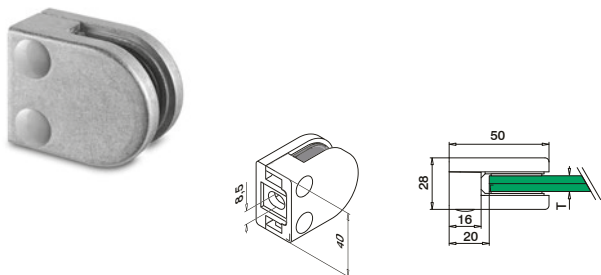
Q-22

Q-ultra-clean

500 ml
19.0610.000.00

Commander séparément le matériel de fixation.

Plat



MOD 20



Zamak

INDOOR

	T		
10.2006.000...	6	QS-28 437	4
10.2008.000...	8	QS-28 437	4



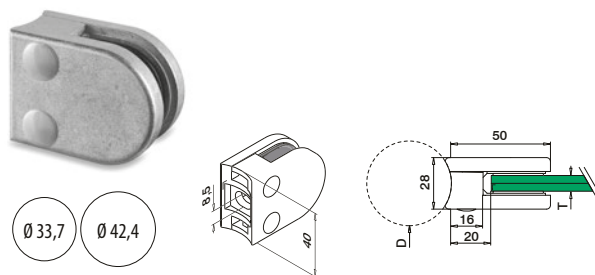
Zamak

INDOOR

	T		
10.2007.000...	6,76 (3 - 0,76 - 3)	QS-28 437	4



Pour tube



Ø 33,7

Ø 42,4

MOD 20



Zamak

INDOOR

	D	T		
10.2006.033...	Ø 33,7	6	QS-46 437	4
10.2008.033...	Ø 33,7	8	QS-46 437	4
10.2006.042...	Ø 42,4	6	QS-46 437	4
10.2008.042...	Ø 42,4	8	QS-46 437	4



Zamak

INDOOR

	D	T		
10.2007.033...	Ø 33,7	6,76 (3 - 0,76 - 3)	QS-46 437	4
10.2007.042...	Ø 42,4	6,76 (3 - 0,76 - 3)	QS-46 437	4



Plat

Q-INFO

Zamak

MOD 20 Finitions

Brut



10.20...000.00

Chromé mat



10.20...000.16

Chromé brillant



10.20...000.17

Aspect inox brossé



10.20...000.19

Noir
RAL 9005

10.20...000.31

Blanc
RAL 9016

10.20...000.32

Aluminium
blanc RAL 9006

10.20...000.36

Commander séparément le matériel de fixation.

Pour tube

Q-INFO

Zamak

MOD 20 Finitions

Brut



10.20.....00

Chromé brillant



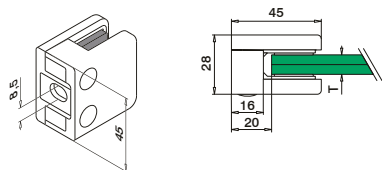
10.20.....17

Aspect inox brossé



10.20.....19

Plat



MOD 21



304				
INDOOR	T			
13.2106.000.12	6	QS-26	437	4
13.2108.000.12	8	QS-26	437	4
13.2110.000.12	10	QS-26	437	4



304				
INDOOR	T			
13.2107.000.12	6,76 (3 - 0,76 - 3)	QS-26	437	4
13.2109.000.12	8,76 (4 - 0,76 - 4)	QS-26	437	4
13.2144.000.12	9,52 (4 - 1,52 - 4)	QS-26	437	4



316				
OUTDOOR	T			
14.2106.000.12	6	QS-27	437	4
14.2108.000.12	8	QS-27	437	4
14.2110.000.12	10	QS-27	437	4

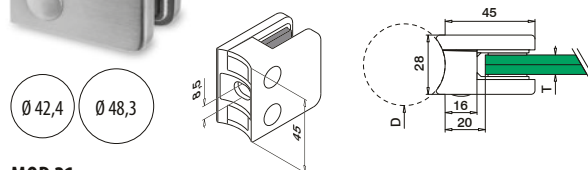


316				
OUTDOOR	T			
14.2107.000.12	6,76 (3 - 0,76 - 3)	QS-27	437	4
14.2109.000.12	8,76 (4 - 0,76 - 4)	QS-27	437	4
14.2144.000.12	9,52 (4 - 1,52 - 4)	QS-27	437	4



MOD 21 testé uniquement pour l'intérieur

Pour tube



MOD 21



304				
INDOOR	D	T		
13.2106.042.12	Ø 42,4	6	QS-47	437 4
13.2108.042.12	Ø 42,4	8	QS-47	437 4
13.2110.042.12	Ø 42,4	10	QS-47	437 4
13.2106.048.12	Ø 48,3	6	QS-47	437 4
13.2108.048.12	Ø 48,3	8	QS-47	437 4
13.2110.048.12	Ø 48,3	10	QS-47	437 4



304				
INDOOR	D	T		
13.2107.042.12	Ø 42,4	6,76 (3 - 0,76 - 3)	QS-47	437 4
13.2109.042.12	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-47	437 4
13.2144.042.12	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-47	437 4
13.2109.048.12	Ø 48,3	8,76 (4 - 0,76 - 4)	QS-47	437 4



316				
OUTDOOR	D	T		
14.2106.042.12	Ø 42,4	6	QS-45	437 4
14.2108.042.12	Ø 42,4	8	QS-45	437 4
14.2110.042.12	Ø 42,4	10	QS-45	437 4
14.2106.048.12	Ø 48,3	6	QS-45	437 4
14.2108.048.12	Ø 48,3	8	QS-45	437 4
14.2110.048.12	Ø 48,3	10	QS-45	437 4



316				
OUTDOOR	D	T		
14.2107.042.12	Ø 42,4	6,76 (3 - 0,76 - 3)	QS-45	437 4
14.2109.042.12	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-45	437 4
14.2144.042.12	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-45	437 4
14.2109.048.12	Ø 48,3	8,76 (4 - 0,76 - 4)	QS-45	437 4



MOD 21 testé uniquement pour l'intérieur

Q-INFO



Q-23

Q-cleaner
300 ml
19.0601.000.00

Q-INFO

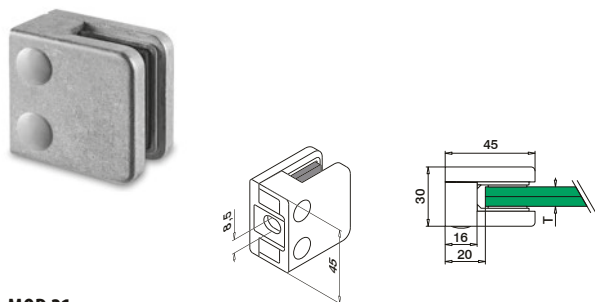


Q-22

Q-ultra-clean
500 ml
19.0610.000.00

Commander séparément le matériel de fixation.

Plat



MOD 21

Zamak
INDOOR

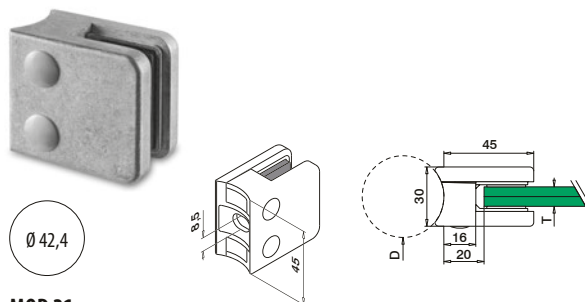
	T		
10.2106.000...	6	QS-28 437	4
10.2108.000...	8	QS-28 437	4
10.2110.000...	10	QS-28 437	4

Zamak
INDOOR

	T		
10.2107.000...	6,76 (3 - 0,76 - 3)	QS-28 437	4
10.2109.000...	8,76 (4 - 0,76 - 4)	QS-28 437	4
10.2144.000...	9,52 (4 - 1,52 - 4)	QS-28 437	4



Pour tube



MOD 21

Zamak
INDOOR

	D	T		
10.2106.042...	Ø 42,4	6	QS-46 437	4
10.2108.042...	Ø 42,4	8	QS-46 437	4
10.2110.042...	Ø 42,4	10	QS-46 437	4

Zamak
INDOOR

	D	T		
10.2107.042...	Ø 42,4	6,76 (3 - 0,76 - 3)	QS-46 437	4
10.2109.042...	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-46 437	4
10.2144.042...	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-46 437	4



Commander séparément le matériel de fixation.

Plat

Q-INFO

Zamak

MOD 21 Finitions

Brut



10.21...000.00

Chromé mat



10.21...000.16

Chromé brillant



10.21...000.17

Aspect inox brossé



10.21...000.19

Noir
RAL 9005

10.21...000.31

Blanc
RAL 9016

10.21...000.32

Aluminium
blanc RAL 9006

10.21...000.36

Pour tube

Q-INFO

Zamak

MOD 21 Finitions

Brut



10.21.....00

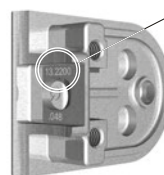
Aspect inox brossé



10.21.....19

Q-INFO

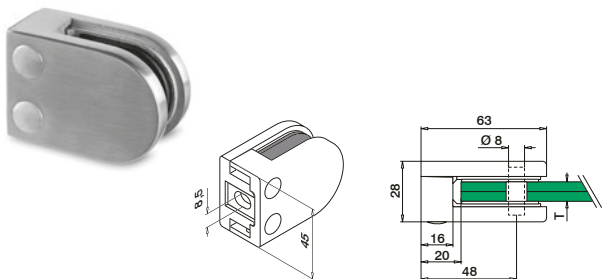
Détail référence des pinces à verre



10.2106.042...

- Finition (voir Q-info)
- Dimension
- Épaisseur de verre
- Modèle de pince
- Groupe produit

Plat



MOD 22



304				
INDOOR	T			
13.2206.000.12	6	QS-26	437	4
13.2208.000.12	8	QS-26	437	4
13.2210.000.12	10	QS-26	437	4



304				
INDOOR	T			
13.2207.000.12	6,76 (3 - 0,76 - 3)	QS-26	437	4
13.2241.000.12	8,38 (4 - 0,38 - 4)	QS-26	437	4
13.2209.000.12	8,76 (4 - 0,76 - 4)	QS-26	437	4
13.2244.000.12	9,52 (4 - 1,52 - 4)	QS-26	437	4



MOD 22



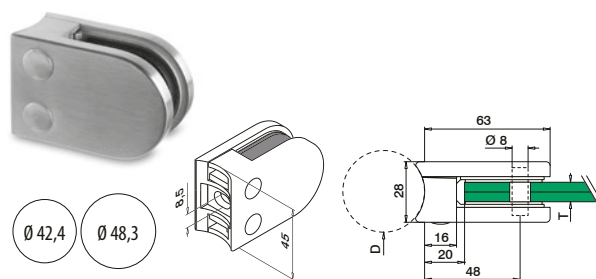
316				
OUTDOOR	T			
14.2206.000...	6	QS-27	437	4
14.2208.000...	8	QS-27	437	4
14.2210.000...	10	QS-27	437	4



316				
OUTDOOR	T			
14.2207.000...	6,76 (3 - 0,76 - 3)	QS-27	437	4
14.2241.000...	8,38 (4 - 0,38 - 4)	QS-27	437	4
14.2209.000...	8,76 (4 - 0,76 - 4)	QS-27	437	4
14.2244.000...	9,52 (4 - 1,52 - 4)	QS-27	437	4



Pour tube



MOD 22



304				
INDOOR	D	T		
13.2206.042.12	Ø 42,4	6	QS-47	437
13.2208.042.12	Ø 42,4	8	QS-47	437
13.2210.042.12	Ø 42,4	10	QS-47	437
13.2206.048.12	Ø 48,3	6	QS-47	437
13.2208.048.12	Ø 48,3	8	QS-47	437
13.2210.048.12	Ø 48,3	10	QS-47	437



304				
INDOOR	D	T		
13.2207.042.12	Ø 42,4	6,76 (3 - 0,76 - 3)	QS-47	437
13.2241.042.12	Ø 42,4	8,38 (4 - 0,38 - 4)	QS-47	437
13.2209.042.12	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-47	437
13.2244.042.12	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-47	437
13.2207.048.12	Ø 48,3	6,76 (3 - 0,76 - 3)	QS-47	437
13.2241.048.12	Ø 48,3	8,38 (4 - 0,38 - 4)	QS-47	437
13.2209.048.12	Ø 48,3	8,76 (4 - 0,76 - 4)	QS-47	437
13.2244.048.12	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-47	437



MOD 22



316				
OUTDOOR	D	T		
14.2206.042...	Ø 42,4	6	QS-45	437
14.2208.042...	Ø 42,4	8	QS-45	437
14.2210.042...	Ø 42,4	10	QS-45	437
14.2206.048...	Ø 48,3	6	QS-45	437
14.2208.048...	Ø 48,3	8	QS-45	437
14.2210.048...	Ø 48,3	10	QS-45	437



316				
OUTDOOR	D	T		
14.2207.042...	Ø 42,4	6,76 (3 - 0,76 - 3)	QS-45	437
14.2241.042...	Ø 42,4	8,38 (4 - 0,38 - 4)	QS-45	437
14.2209.042...	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-45	437
14.2244.042...	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-45	437
14.2207.048...	Ø 48,3	6,76 (3 - 0,76 - 3)	QS-45	437
14.2241.048...	Ø 48,3	8,38 (4 - 0,38 - 4)	QS-45	437
14.2209.048...	Ø 48,3	8,76 (4 - 0,76 - 4)	QS-45	437
14.2244.048...	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-45	437



Commander séparément goupilles et matériel de fixation.

Pour tube + plat

Q-INFO

316

MOD 22 Finitions

Inox brossé

Inox poli

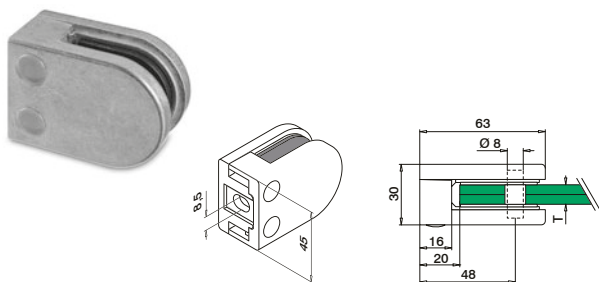


14.22.....12



14.22.....10

Plat



MOD 22



Zamak

INDOOR

	T		
10.2206.000...	6	QS-28	437
10.2208.000...	8	QS-28	437
10.2210.000...	10	QS-28	437



Zamak

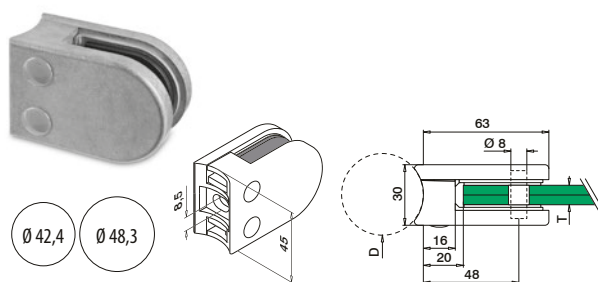
INDOOR

	T		
10.2207.000...	6,76 (3 - 0,76 - 3)	QS-28	437
10.2241.000...	8,38 (4 - 0,38 - 4)	QS-28	437
10.2209.000...	8,76 (4 - 0,76 - 4)	QS-28	437
10.2244.000...	9,52 (4 - 1,52 - 4)	QS-28	437



Vous trouverez les bons de commande pour les produits pré-montés sur www.q-railing.com

Pour tube



MOD 22



Zamak

INDOOR

	D	T		
10.2206.042...	Ø 42,4	6	QS-46	437
10.2208.042...	Ø 42,4	8	QS-46	437
10.2210.042...	Ø 42,4	10	QS-46	437
10.2206.048...	Ø 48,3	6	QS-46	437
10.2208.048...	Ø 48,3	8	QS-46	437
10.2210.048...	Ø 48,3	10	QS-46	437



Zamak

INDOOR

	D	T		
10.2207.042...	Ø 42,4	6,76 (3 - 0,76 - 3)	QS-46	437
10.2241.042...	Ø 42,4	8,38 (4 - 0,38 - 4)	QS-46	437
10.2209.042...	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-46	437
10.2244.042...	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-46	437
10.2207.048...	Ø 48,3	6,76 (3 - 0,76 - 3)	QS-46	437
10.2241.048...	Ø 48,3	8,38 (4 - 0,38 - 4)	QS-46	437
10.2209.048...	Ø 48,3	8,76 (4 - 0,76 - 4)	QS-46	437
10.2244.048...	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-46	437



Commander séparément goupilles et matériel de fixation.

Plat

Q-INFO

Zamak

MOD 22 Finitions

Brut



10.22.....00

Chromé mat



10.22.....16

Chromé brillant



10.22.....17

Aspect inox brossé



10.22.....19

Noir
RAL 9005

10.22.....31

Blanc
RAL 9016

10.22.....32

Aluminium
blanc RAL 9006

10.22.....36

Pour tube

Q-INFO

Zamak

MOD 22 Finitions

Brut



10.22.....00

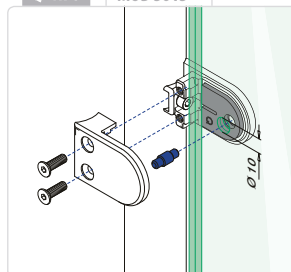
Aspect inox brossé



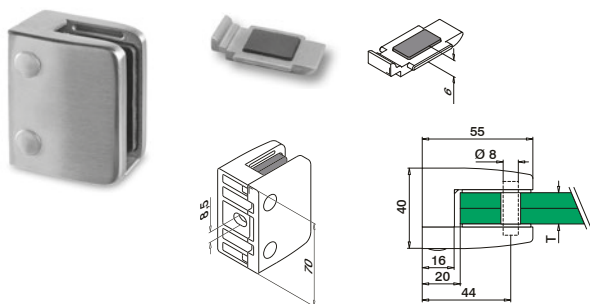
10.22.....19

Q-INFO

MOD 5015



Plat



MOD 24



304 INDOOR	T			
13.2412.000.12	12	QS-26	437	4
13.2415.000.12	15	QS-26	437	4



304 INDOOR	T			
13.2444.000.12	9,52 (4 - 1,52 - 4)	QS-26	437	4
13.2454.000.12	11,52 (5 - 1,52 - 5)	QS-26	437	4
13.2413.000.12	12,76 (6 - 0,76 - 6)	QS-26	437	4
13.2464.000.12	13,52 (6 - 1,52 - 6)	QS-26	437	4
13.2417.000.12	16,76 (8 - 0,76 - 8)	QS-26	437	4
13.2418.000.12	17,52 (8 - 1,52 - 8)	QS-26	437	4



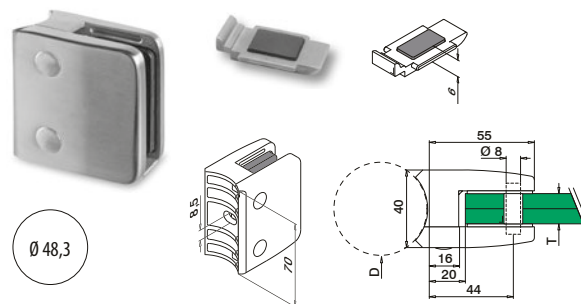
316 OUTDOOR	T			
14.2412.000.12	12	QS-27	437	4
14.2415.000.12	15	QS-27	437	4



316 OUTDOOR	T			
14.2444.000.12	9,52 (4 - 1,52 - 4)	QS-27	437	4
14.2454.000.12	11,52 (5 - 1,52 - 5)	QS-27	437	4
14.2413.000.12	12,76 (6 - 0,76 - 6)	QS-27	437	4
14.2464.000.12	13,52 (6 - 1,52 - 6)	QS-27	437	4
14.2417.000.12	16,76 (8 - 0,76 - 8)	QS-27	437	4
14.2418.000.12	17,52 (8 - 1,52 - 8)	QS-27	437	4



Pour tube



MOD 24



304				
INDOOR	D	T		
13.2412.048.12	Ø 48,3	12	QS-47  437	4
13.2415.048.12	Ø 48,3	15	QS-47  437	4



304 INDOOR	D	T			
13.2444.048.12	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-47	437	4
13.2454.048.12	Ø 48,3	11,52 (5 - 1,52 - 5)	QS-47	437	4
13.2413.048.12	Ø 48,3	12,76 (6 - 0,76 - 6)	QS-47	437	4
13.2464.048.12	Ø 48,3	13,52 (6 - 1,52 - 6)	QS-47	437	4
13.2417.048.12	Ø 48,3	16,76 (8 - 0,76 - 8)	QS-47	437	4
13.2418.048.12	Ø 48,3	17,52 (8 - 1,52 - 8)	QS-47	437	4



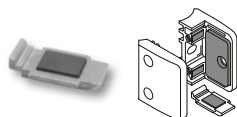
316 OUTDOOR	D	T			
14.2412.048.12	Ø 48,3	12	QS-45	437	4
14.2415.048.12	Ø 48,3	15	QS-45	437	4



316 OUTDOOR	D	T			
14.2444.048.12	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-45	437	4
14.2454.048.12	Ø 48,3	11,52 (5 - 1,52 - 5)	QS-45	437	4
14.2413.048.12	Ø 48,3	12,76 (6 - 0,76 - 6)	QS-45	437	4
14.2464.048.12	Ø 48,3	13,52 (6 - 1,52 - 6)	QS-45	437	4
14.2417.048.12	Ø 48,3	16,76 (8 - 0,76 - 8)	QS-45	437	4
14.2418.048.12	Ø 48,3	17,52 (8 - 1,52 - 8)	QS-45	437	4



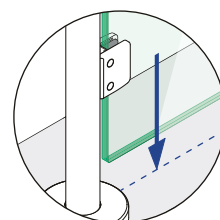
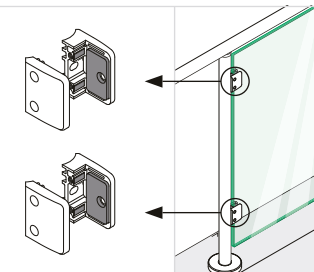
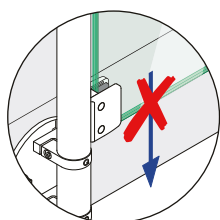
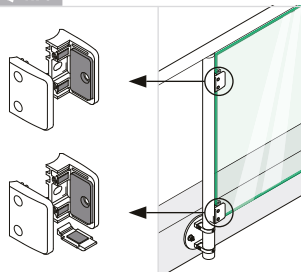
Q-INFO



Insérez l'entretoise de sécurité dans la pince à verre au lieu d'utiliser une goupille de sécurité. Vos frais sont réduits car il est inutile de percer le verre.

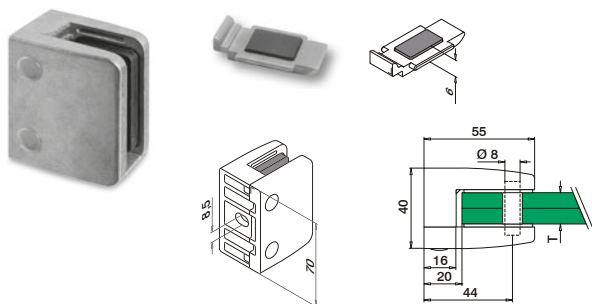
Commander séparément goupilles et matériel de fixation.

Q-INFO



Pincès à verre - MOD 24

Plat



MOD 24



Zamak

INDOOR

	T			
10.2412.000...	12	QS-28	437	4
10.2415.000...	15	QS-28	437	4



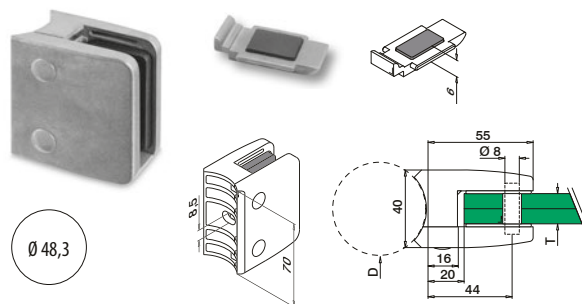
Zamak

INDOOR

	T			
10.2444.000...	9,52 (4 - 1,52 - 4)	QS-28	437	4
10.2454.000...	11,52 (5 - 1,52 - 5)	QS-28	437	4
10.2413.000...	12,76 (6 - 0,76 - 6)	QS-28	437	4
10.2464.000...	13,52 (6 - 1,52 - 6)	QS-28	437	4
10.2417.000...	16,76 (8 - 0,76 - 8)	QS-28	437	4
10.2418.000...	17,52 (8 - 1,52 - 8)	QS-28	437	4



Pour tube



MOD 24



Zamak

INDOOR

	D	T		
10.2412.048.00	Ø 48,3	12	QS-46	437
10.2415.048.00	Ø 48,3	15	QS-46	437



Zamak

INDOOR

	D	T		
10.2444.048.00	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-46	437
10.2454.048.00	Ø 48,3	11,52 (5 - 1,52 - 5)	QS-46	437
10.2413.048.00	Ø 48,3	12,76 (6 - 0,76 - 6)	QS-46	437
10.2464.048.00	Ø 48,3	13,52 (6 - 1,52 - 6)	QS-46	437
10.2417.048.00	Ø 48,3	16,76 (8 - 0,76 - 8)	QS-46	437
10.2418.048.00	Ø 48,3	17,52 (8 - 1,52 - 8)	QS-46	437



Plat

Q-INFO

Zamak

MOD 24 Finitions

Brut

Aspect inox brossé



10.24...000.00

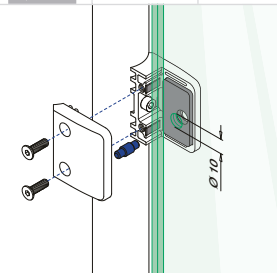


10.24...000.19

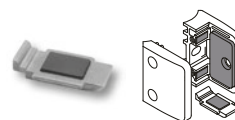
Commander séparément goupilles et matériel de fixation.

Q-INFO

MOD 5015

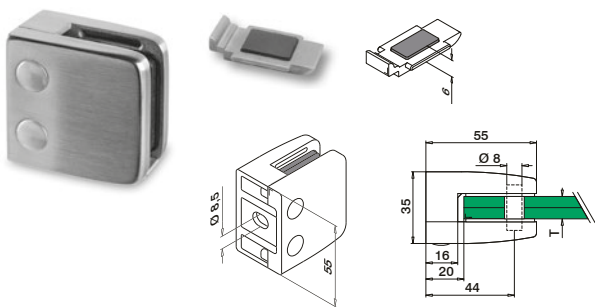


Q-INFO



Insérez l'entretoise de sécurité dans la pince à verre au lieu d'utiliser une goupille de sécurité. Vos frais sont réduits car il est inutile de percer le verre.

Plat



MOD 26



304

INDOOR

	T		
13.2608.000.12	8	QS-26 437	4
13.2610.000.12	10	QS-26 437	4
13.2612.000.12	12	QS-26 437	4



304

INDOOR

	T		
13.2609.000.12	8,76 (4 - 0,76 - 4)	QS-26 437	4
13.2644.000.12	9,52 (4 - 1,52 - 4)	QS-26 437	4
13.2611.000.12	10,76 (5 - 0,76 - 5)	QS-26 437	4
13.2654.000.12	11,52 (5 - 1,52 - 5)	QS-26 437	4
13.2613.000.12	12,76 (6 - 0,76 - 6)	QS-26 437	4



316

OUTDOOR

	T		
14.2608.000.12	8	QS-27 437	4
14.2610.000.12	10	QS-27 437	4
14.2612.000.12	12	QS-27 437	4



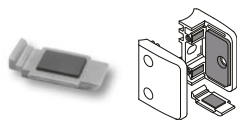
316

OUTDOOR

	T		
14.2609.000.12	8,76 (4 - 0,76 - 4)	QS-27 437	4
14.2644.000.12	9,52 (4 - 1,52 - 4)	QS-27 437	4
14.2611.000.12	10,76 (5 - 0,76 - 5)	QS-27 437	4
14.2654.000.12	11,52 (5 - 1,52 - 5)	QS-27 437	4
14.2613.000.12	12,76 (6 - 0,76 - 6)	QS-27 437	4



Q-INFO



Insérez l'entretoise de sécurité dans la pince à verre au lieu d'utiliser une goupille de sécurité. Vos frais sont réduits car il est inutile de percer le verre.

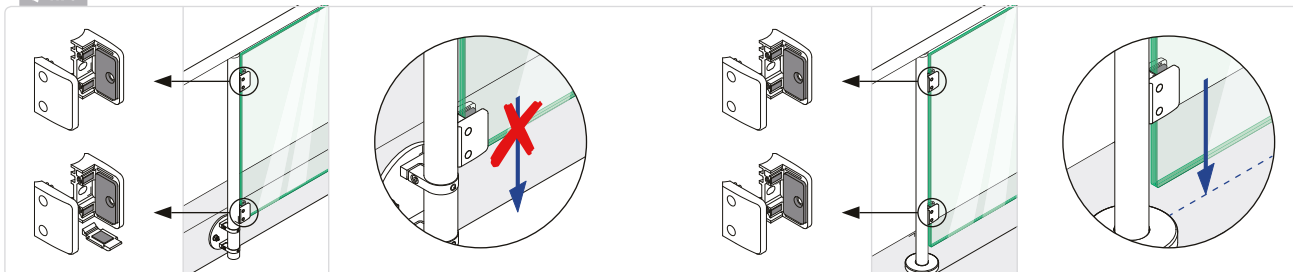
Q-INFO



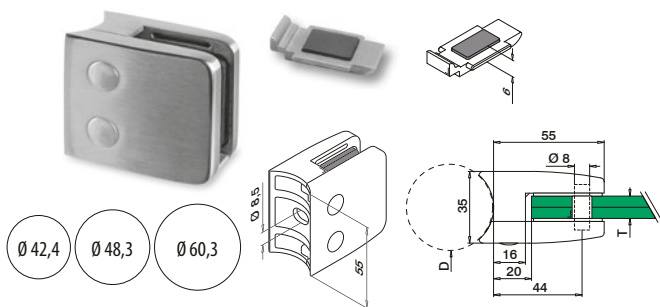
Q-23
Q-cleaner
300 ml
19.0601.000.00

Commander séparément goupilles et matériel de fixation.

Q-INFO



Pour tube



MOD 26



304

INDOOR

	D	T		
13.2608.042.12*	Ø 42,4	8	QS-47	437
13.2610.042.12*	Ø 42,4	10	QS-47	437
13.2612.042.12*	Ø 42,4	12	QS-47	437
13.2608.048.12	Ø 48,3	8	QS-47	437
13.2610.048.12	Ø 48,3	10	QS-47	437
13.2612.048.12	Ø 48,3	12	QS-47	437
13.2608.060.12	Ø 60,3	8	QS-47	437
13.2610.060.12	Ø 60,3	10	QS-47	437
13.2612.060.12	Ø 60,3	12	QS-47	437



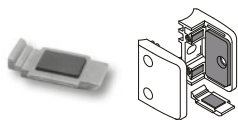
304

INDOOR

	D	T		
13.2609.042.12*	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-47	437
13.2644.042.12*	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-47	437
13.2611.042.12*	Ø 42,4	10,76 (5 - 0,76 - 5)	QS-47	437
13.2654.042.12*	Ø 42,4	11,52 (5 - 1,52 - 5)	QS-47	437
13.2613.042.12*	Ø 42,4	12,76 (6 - 0,76 - 6)	QS-47	437
13.2609.048.12	Ø 48,3	8,76 (4 - 0,76 - 4)	QS-47	437
13.2644.048.12	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-47	437
13.2611.048.12	Ø 48,3	10,76 (5 - 0,76 - 5)	QS-47	437
13.2654.048.12	Ø 48,3	11,52 (5 - 1,52 - 5)	QS-47	437
13.2613.048.12	Ø 48,3	12,76 (6 - 0,76 - 6)	QS-47	437
13.2609.060.12	Ø 60,3	8,76 (4 - 0,76 - 4)	QS-47	437
13.2644.060.12	Ø 60,3	9,52 (4 - 1,52 - 4)	QS-47	437
13.2611.060.12	Ø 60,3	10,76 (5 - 0,76 - 5)	QS-47	437
13.2654.060.12	Ø 60,3	11,52 (5 - 1,52 - 5)	QS-47	437
13.2613.060.12	Ø 60,3	12,76 (6 - 0,76 - 6)	QS-47	437



Q-INFO



Insérez l'entretoise de sécurité dans la pince à verre au lieu d'utiliser une goupille de sécurité. Vos frais sont réduits car il est inutile de percer le verre.

Q-INFO



Q-22

Q-ultra-clean
500 ml
19.0610.000.00

MOD 26



316

OUTDOOR

	D	T		
14.2608.042.12*	Ø 42,4	8	QS-45	437
14.2610.042.12*	Ø 42,4	10	QS-45	437
14.2612.042.12*	Ø 42,4	12	QS-45	437
14.2608.048.12	Ø 48,3	8	QS-45	437
14.2610.048.12	Ø 48,3	10	QS-45	437
14.2612.048.12	Ø 48,3	12	QS-45	437
14.2608.060.12	Ø 60,3	8	QS-45	437
14.2610.060.12	Ø 60,3	10	QS-45	437
14.2612.060.12	Ø 60,3	12	QS-45	437



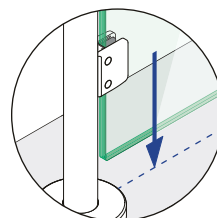
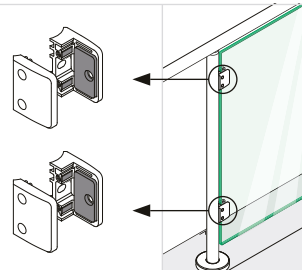
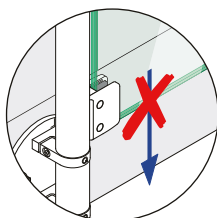
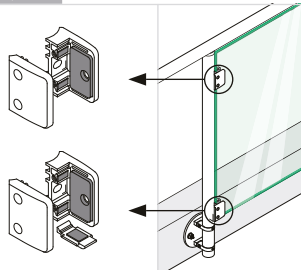
316

OUTDOOR

	D	T		
14.2609.042.12*	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-45	437
14.2644.042.12*	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-45	437
14.2611.042.12*	Ø 42,4	10,76 (5 - 0,76 - 5)	QS-45	437
14.2654.042.12*	Ø 42,4	11,52 (5 - 1,52 - 5)	QS-45	437
14.2613.042.12*	Ø 42,4	12,76 (6 - 0,76 - 6)	QS-45	437
14.2609.048.12	Ø 48,3	8,76 (4 - 0,76 - 4)	QS-45	437
14.2644.048.12	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-45	437
14.2611.048.12	Ø 48,3	10,76 (5 - 0,76 - 5)	QS-45	437
14.2654.048.12	Ø 48,3	11,52 (5 - 1,52 - 5)	QS-45	437
14.2613.048.12	Ø 48,3	12,76 (6 - 0,76 - 6)	QS-45	437
14.2609.060.12	Ø 60,3	8,76 (4 - 0,76 - 4)	QS-45	437
14.2644.060.12	Ø 60,3	9,52 (4 - 1,52 - 4)	QS-45	437
14.2611.060.12	Ø 60,3	10,76 (5 - 0,76 - 5)	QS-45	437
14.2654.060.12	Ø 60,3	11,52 (5 - 1,52 - 5)	QS-45	437
14.2613.060.12	Ø 60,3	12,76 (6 - 0,76 - 6)	QS-45	437

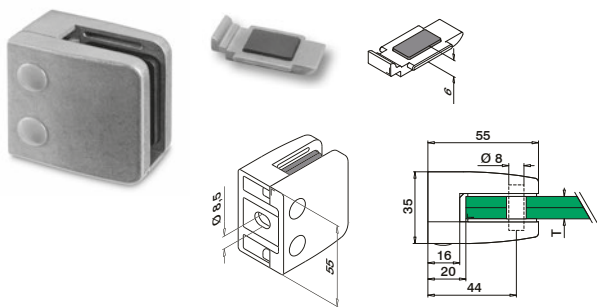


Q-INFO



Commander séparément goupilles et matériel de fixation.

Plat



MOD 26



Zamak

INDOOR

	T		
10.2608.000...	8	QS-28	437
10.2610.000...	10	QS-28	437
10.2612.000...	12	QS-28	437



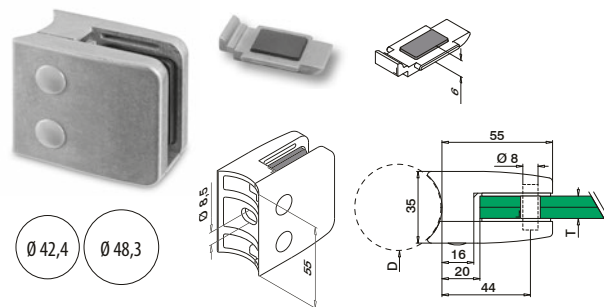
Zamak

INDOOR

	T		
10.2609.000...	8,76 (4 - 0,76 - 4)	QS-28	437
10.2644.000...	9,52 (4 - 1,52 - 4)	QS-28	437
10.2611.000...	10,76 (5 - 0,76 - 5)	QS-28	437
10.2654.000...	11,52 (5 - 1,52 - 5)	QS-28	437
10.2613.000...	12,76 (6 - 0,76 - 6)	QS-28	437



Pour tube



MOD 26



Zamak

INDOOR

	D	T		
10.2608.042...	Ø 42,4	8	QS-46	437
10.2610.042...	Ø 42,4	10	QS-46	437
10.2612.042...	Ø 42,4	12	QS-46	437
10.2608.048...	Ø 48,3	8	QS-46	437
10.2610.048...	Ø 48,3	10	QS-46	437
10.2612.048...	Ø 48,3	12	QS-46	437



Zamak

INDOOR

	D	T		
10.2609.042...	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-46	437
10.2644.042...	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-46	437
10.2611.042...	Ø 42,4	10,76 (5 - 0,76 - 5)	QS-46	437
10.2654.042...	Ø 42,4	11,52 (5 - 1,52 - 5)	QS-46	437
10.2613.042...	Ø 42,4	12,76 (6 - 0,76 - 6)	QS-46	437
10.2609.048...	Ø 48,3	8,76 (4 - 0,76 - 4)	QS-46	437
10.2644.048...	Ø 48,3	9,52 (4 - 1,52 - 4)	QS-46	437
10.2611.048...	Ø 48,3	10,76 (5 - 0,76 - 5)	QS-46	437
10.2654.048...	Ø 48,3	11,52 (5 - 1,52 - 5)	QS-46	437
10.2613.048...	Ø 48,3	12,76 (6 - 0,76 - 6)	QS-46	437



Commander séparément goupilles et matériel de fixation.

Plat

Q-INFO

Zamak

MOD 26 Finitions

Brut



10.26.....00

Chromé mat



10.26.....16

Aspect inox brossé



10.26.....19

Noir
RAL 9005

10.26.....31

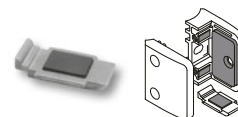
Blanc
RAL 9016

10.26.....32

Aluminium
blanc RAL 9006

10.26.....36

Q-INFO



Insérez l'entretoise de sécurité dans la pince à verre au lieu d'utiliser une goupille de sécurité. Vos frais sont réduits car il est inutile de percer le verre.

Pour tube

Q-INFO

Zamak

MOD 26 Finitions

Brut



10.26.....00

Aspect inox brossé

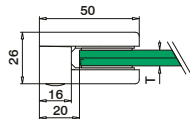
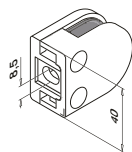


10.26.....19



PLUS DE PHOTOS SPECTACULAIRES SUR
WWW.Q-RAILING.COM

Plat



MOD 27



304

INDOOR

	T		
--	---	--	--

13.2710.000.12	10	QS-26 437	4
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304

INDOOR

	T		
--	---	--	--

13.2709.000.12	8,76 (4 - 0,76 - 4)	QS-26 437	4
----------------	---------------------	-----------	---

13.2744.000.12	9,52 (4 - 1,52 - 4)	QS-26 437	4
----------------	---------------------	-----------	---

13.2711.000.12	10,76 (5 - 0,76 - 5)	QS-26 437	4
----------------	----------------------	-----------	---



316

OUTDOOR

	T		
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14.2710.000.12	10	QS-27 437	4
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316

OUTDOOR

	T		
--	---	--	--

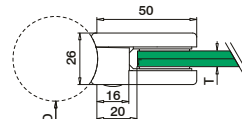
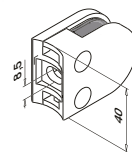
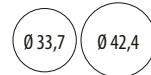
14.2709.000.12	8,76 (4 - 0,76 - 4)	QS-27 437	4
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14.2744.000.12	9,52 (4 - 1,52 - 4)	QS-27 437	4
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14.2711.000.12	10,76 (5 - 0,76 - 5)	QS-27 437	4
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Pour tube



MOD 27



304

INDOOR

	D	T		
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13.2710.033.12	Ø 33,7	10	QS-47 437	4
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13.2710.042.12	Ø 42,4	10	QS-47 437	4
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304

INDOOR

	D	T		
--	---	---	--	--

13.2709.033.12	Ø 33,7	8,76 (4 - 0,76 - 4)	QS-47 437	4
----------------	--------	---------------------	-----------	---

13.2744.033.12	Ø 33,7	9,52 (4 - 1,52 - 4)	QS-47 437	4
----------------	--------	---------------------	-----------	---

13.2711.033.12	Ø 33,7	10,76 (5 - 0,76 - 5)	QS-47 437	4
----------------	--------	----------------------	-----------	---

13.2709.042.12	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-47 437	4
----------------	--------	---------------------	-----------	---

13.2744.042.12	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-47 437	4
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13.2711.042.12	Ø 42,4	10,76 (5 - 0,76 - 5)	QS-47 437	4
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316

OUTDOOR

	D	T		
--	---	---	--	--

14.2710.033.12	Ø 33,7	10	QS-45 437	4
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14.2710.042.12	Ø 42,4	10	QS-45 437	4
----------------	--------	----	-----------	---



316

OUTDOOR

	D	T		
--	---	---	--	--

14.2709.033.12	Ø 33,7	8,76 (4 - 0,76 - 4)	QS-45 437	4
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14.2744.033.12	Ø 33,7	9,52 (4 - 1,52 - 4)	QS-45 437	4
----------------	--------	---------------------	-----------	---

14.2711.033.12	Ø 33,7	10,76 (5 - 0,76 - 5)	QS-45 437	4
----------------	--------	----------------------	-----------	---

14.2709.042.12	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-45 437	4
----------------	--------	---------------------	-----------	---

14.2744.042.12	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-45 437	4
----------------	--------	---------------------	-----------	---

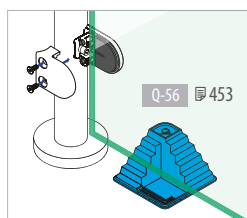
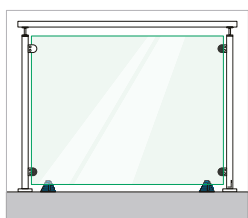
14.2711.042.12	Ø 42,4	10,76 (5 - 0,76 - 5)	QS-45 437	4
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Commander séparément le matériel de fixation.

Q-INFO

MOD 0715



Q-INFO



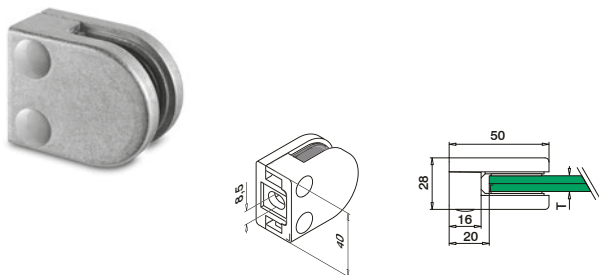
Q-23
Q-cleaner
300 ml
19.0601.000.00

Q-INFO



Q-22
Q-ultra-clean
500 ml
19.0610.000.00

Plat



MOD 27



Zamak

INDOOR	T		
10.2710.000...	10	QS-28 437	4



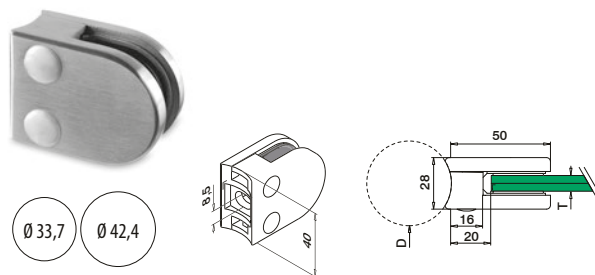
Zamak

INDOOR	T		
10.2709.000...	8,76 (4 - 0,76 - 4)	QS-28 437	4
10.2744.000...	9,52 (4 - 1,52 - 4)	QS-28 437	4
10.2711.000...	10,76 (5 - 0,76 - 5)	QS-28 437	4



Vous trouverez les bons de commande pour les produits pré-montés sur www.q-railing.com

Pour tube



MOD 27



Zamak

Aspect inox brossé

INDOOR	D	T		
10.2710.033.19	Ø 33,7	10	QS-46 437	4
10.2710.042.19	Ø 42,4	10	QS-46 437	4



Zamak

Aspect inox brossé

INDOOR	D	T		
10.2709.033.19	Ø 33,7	8,76 (4 - 0,76 - 4)	QS-46 437	4
10.2744.033.19	Ø 33,7	9,52 (4 - 1,52 - 4)	QS-46 437	4
10.2711.033.19	Ø 33,7	10,76 (5 - 0,76 - 5)	QS-46 437	4
10.2709.042.19	Ø 42,4	8,76 (4 - 0,76 - 4)	QS-46 437	4
10.2744.042.19	Ø 42,4	9,52 (4 - 1,52 - 4)	QS-46 437	4
10.2711.042.19	Ø 42,4	10,76 (5 - 0,76 - 5)	QS-46 437	4



Plat

Q-INFO

Zamak

MOD 27 Finitions

Brut



10.2700

Chromé brillant



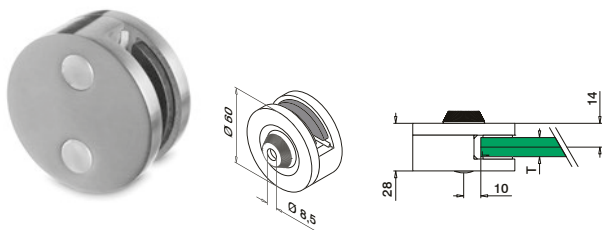
10.2717

Aspect inox brossé



10.2719

Pour tube + plat

**MOD 44**

304				
INDOOR	T			
13.4408.000.12	8	QS-47	437	4
13.4410.000.12	10	QS-47	437	4
13.4412.000.12	12	QS-47	437	4



304				
INDOOR	T			
13.4409.000.12	8,76 (4 - 0,76 - 4)	QS-47	437	4
13.4411.000.12	10,76 (5 - 0,76 - 5)	QS-47	437	4
13.4413.000.12	12,76 (6 - 0,76 - 6)	QS-47	437	4



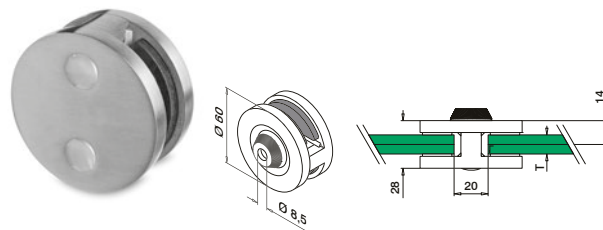
316				
OUTDOOR	T			
14.4408.000.12	8	QS-45	437	4
14.4410.000.12	10	QS-45	437	4
14.4412.000.12	12	QS-45	437	4



316				
OUTDOOR	T			
14.4409.000.12	8,76 (4 - 0,76 - 4)	QS-45	437	4
14.4411.000.12	10,76 (5 - 0,76 - 5)	QS-45	437	4
14.4413.000.12	12,76 (6 - 0,76 - 6)	QS-45	437	4



Pour tube + plat

**MOD 46**

304				
INDOOR	T			
13.4608.000.12	8	QS-47	437	4
13.4610.000.12	10	QS-47	437	4
13.4612.000.12	12	QS-47	437	4



304				
INDOOR	T			
13.4609.000.12	8,76 (4 - 0,76 - 4)	QS-47	437	4
13.4611.000.12	10,76 (5 - 0,76 - 5)	QS-47	437	4
13.4613.000.12	12,76 (6 - 0,76 - 6)	QS-47	437	4



316				
OUTDOOR	T			
14.4608.000.12	8	QS-45	437	4
14.4610.000.12	10	QS-45	437	4
14.4612.000.12	12	QS-45	437	4



316				
OUTDOOR	T			
14.4609.000.12	8,76 (4 - 0,76 - 4)	QS-45	437	4
14.4611.000.12	10,76 (5 - 0,76 - 5)	QS-45	437	4
14.4613.000.12	12,76 (6 - 0,76 - 6)	QS-45	437	4



Plat

**MOD 0723**

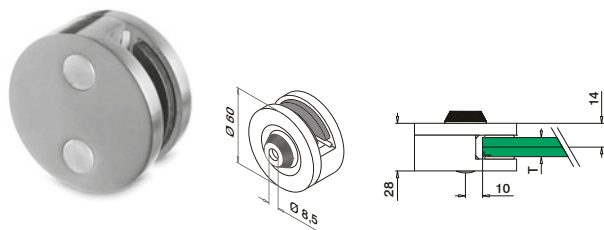
304		
INDOOR		
13.0723.000.12		4
316		
OUTDOOR		
14.0723.000.12		4

Pour tube

**MOD 0723**

304		
INDOOR	D	
13.0723.042.12	Ø 42,4	4
13.0723.048.12	Ø 48,3	4
316		
OUTDOOR	D	
14.0723.042.12	Ø 42,4	4
14.0723.048.12	Ø 48,3	4

Pour tube + plat



MOD 44



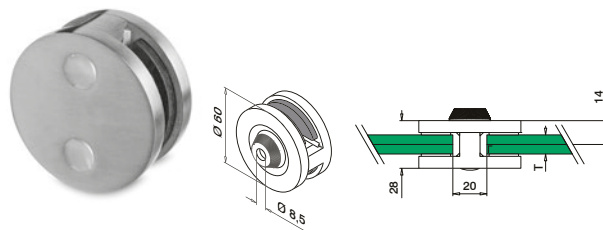
Zamak	Aspect inox brossé		
OUTDOOR	T		
10.4408.000.20	8	QS-45 437	4
10.4410.000.20	10	QS-45 437	4
10.4412.000.20	12	QS-45 437	4



Zamak	Aspect inox brossé		
OUTDOOR	T		
10.4409.000.20	8,76 (4 - 0,76 - 4)	QS-45 437	4
10.4411.000.20	10,76 (5 - 0,76 - 5)	QS-45 437	4
10.4413.000.20	12,76 (6 - 0,76 - 6)	QS-45 437	4



Pour tube + plat



MOD 46



Zamak	Aspect inox brossé		
OUTDOOR	T		
10.4608.000.20	8	QS-45 437	4
10.4610.000.20	10	QS-45 437	4
10.4612.000.20	12	QS-45 437	4



Zamak	Aspect inox brossé		
OUTDOOR	T		
10.4609.000.20	8,76 (4 - 0,76 - 4)	QS-45 437	4
10.4611.000.20	10,76 (5 - 0,76 - 5)	QS-45 437	4
10.4613.000.20	12,76 (6 - 0,76 - 6)	QS-45 437	4



Plat



MOD 0723

Zamak	Aspect inox brossé	
OUTDOOR		
10.0723.000.20		4

Pour tube



MOD 0723

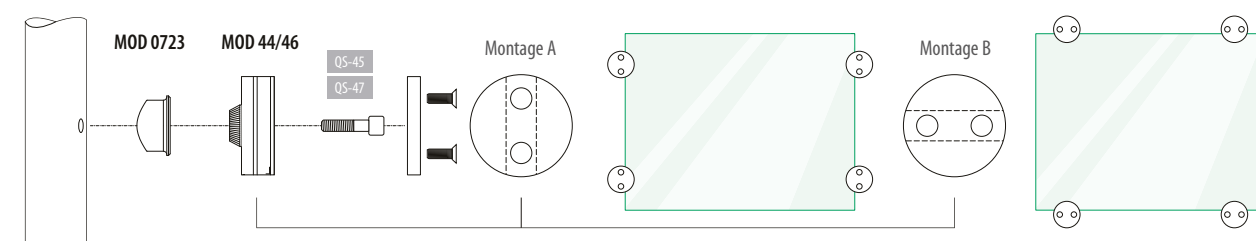
Zamak	Aspect inox brossé	
OUTDOOR	D	
10.0723.042.20	Ø 42,4	4
10.0723.048.20	Ø 48,3	4

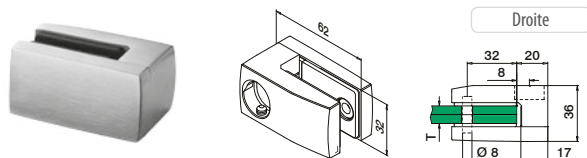
Commander séparément le matériel de fixation.

Q-INFO

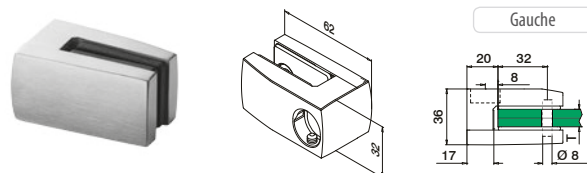
10.xxxx.xxx.20 = outdoor

Q-INFO





Droite



Gauche

MOD 29



316

OUTDOOR

T



14.2908.001.12	8	2
14.2910.001.12	10	2
14.2912.001.12	12	2



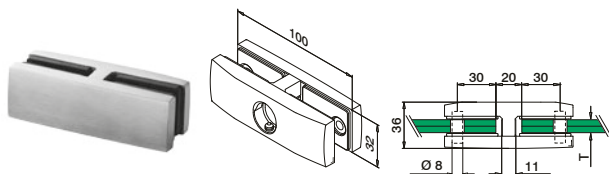
316

OUTDOOR

T



14.2909.001.12	8,76 (4 - 0,76 - 4)	2
14.2944.001.12	9,52 (4 - 1,52 - 4)	2
14.2911.001.12	10,76 (5 - 0,76 - 5)	2
14.2954.001.12	11,52 (5 - 1,52 - 5)	2
14.2913.001.12	12,76 (6 - 0,76 - 6)	2
14.2964.001.12	13,52 (6 - 1,52 - 6)	2



MOD 29



316

OUTDOOR

T



14.2908.000.12	8	2
14.2910.000.12	10	2
14.2912.000.12	12	2



316

OUTDOOR

T



14.2909.000.12	8,76 (4 - 0,76 - 4)	2
14.2944.000.12	9,52 (4 - 1,52 - 4)	2
14.2911.000.12	10,76 (5 - 0,76 - 5)	2
14.2954.000.12	11,52 (5 - 1,52 - 5)	2
14.2913.000.12	12,76 (6 - 0,76 - 6)	2
14.2964.000.12	13,52 (6 - 1,52 - 6)	2



Pour plat



MOD 0774

316

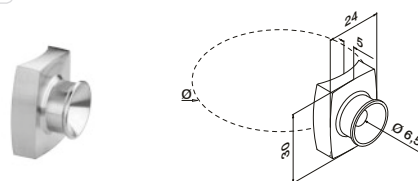
OUTDOOR



14.0774.000.12	QS-16 439	4
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Pour tube rond



MOD 0774

316

OUTDOOR

Ø

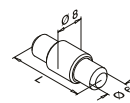


14.0774.042.12	42,4	QS-16 439	4
14.0774.048.12	48,3	QS-16 439	4



Accessoires

Goupilles de sécurité pour pincés à verre



Goupilles de sécurité pour pincés à verre

MOD 5015

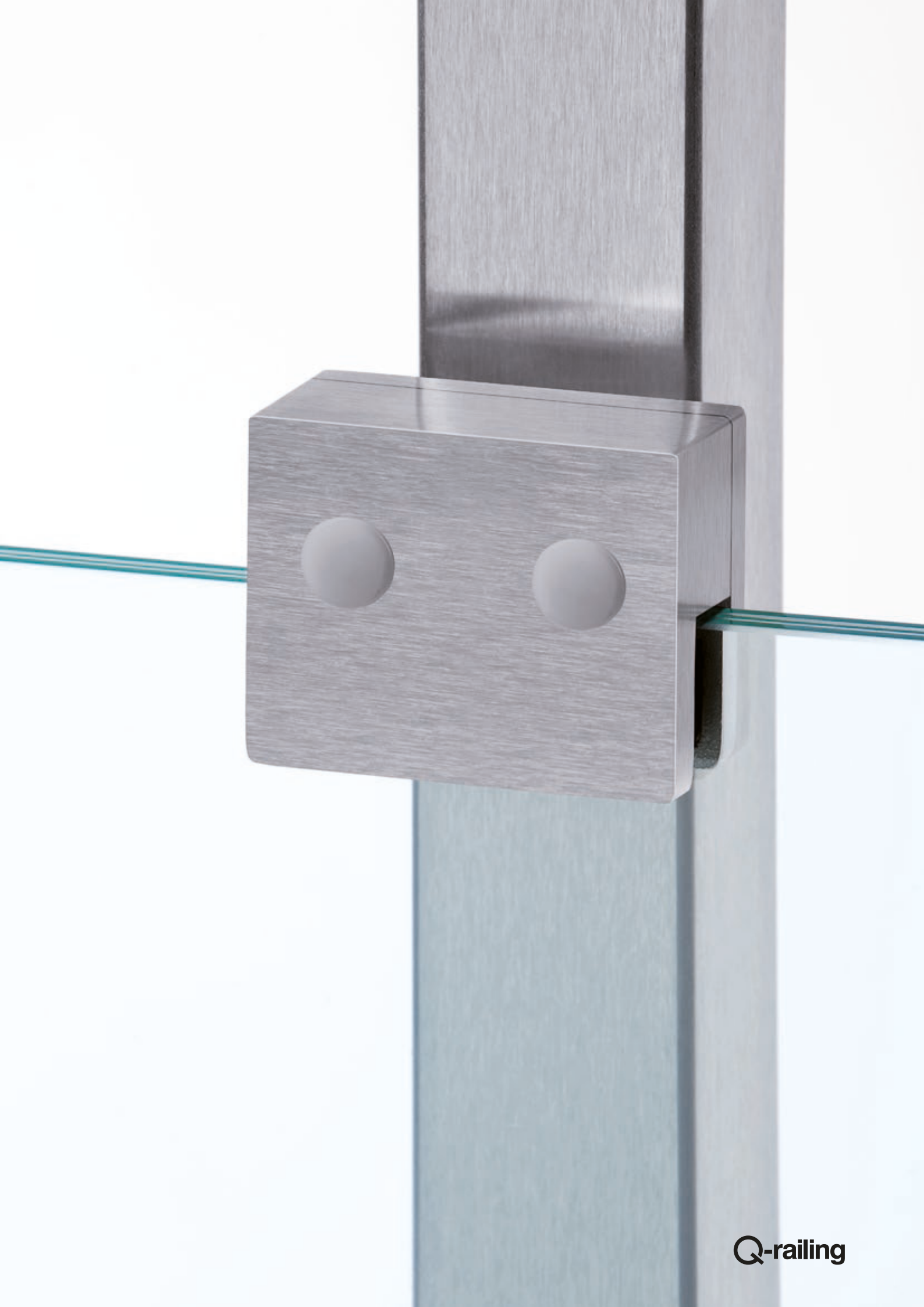
Accessoires

L

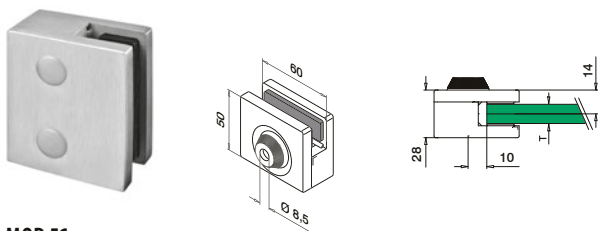


19.5015.022.00	22	4
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Pour tube + plat



MOD 51



304

INDOOR

T



13.5108.000.12	8	QS-47	420	4
13.5110.000.12	10	QS-47	420	4
13.5112.000.12	12	QS-47	420	4



304

INDOOR

T



13.5109.000.12	8,76 (4 - 0,76 - 4)	QS-47	420	4
13.5111.000.12	10,76 (5 - 0,76 - 5)	QS-47	420	4
13.5113.000.12	12,76 (6 - 0,76 - 6)	QS-47	420	4

MOD 51



316

OUTDOOR

T



14.5108.000.12	8	QS-45	420	4
14.5110.000.12	10	QS-45	420	4
14.5112.000.12	12	QS-45	420	4



316

OUTDOOR

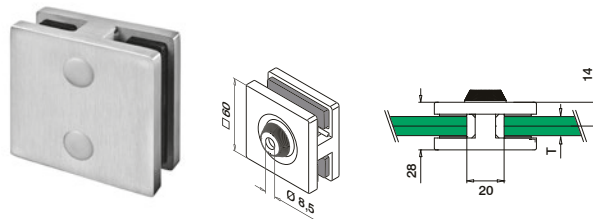
T



14.5109.000.12	8,76 (4 - 0,76 - 4)	QS-45	420	4
14.5111.000.12	10,76 (5 - 0,76 - 5)	QS-45	420	4
14.5113.000.12	12,76 (6 - 0,76 - 6)	QS-45	420	4



Pour tube + plat



MOD 52



304

INDOOR

T



13.5208.000.12	8	QS-47	420	4
13.5210.000.12	10	QS-47	420	4
13.5212.000.12	12	QS-47	420	4



304

INDOOR

T



13.5209.000.12	8,76 (4 - 0,76 - 4)	QS-47	420	4
13.5211.000.12	10,76 (5 - 0,76 - 5)	QS-47	420	4
13.5213.000.12	12,76 (6 - 0,76 - 6)	QS-47	420	4

MOD 52



316

OUTDOOR

T



14.5208.000.12	8	QS-45	420	4
14.5210.000.12	10	QS-45	420	4
14.5212.000.12	12	QS-45	420	4



316

OUTDOOR

T



14.5209.000.12	8,76 (4 - 0,76 - 4)	QS-45	420	4
14.5211.000.12	10,76 (5 - 0,76 - 5)	QS-45	420	4
14.5213.000.12	12,76 (6 - 0,76 - 6)	QS-45	420	4



Plat



MOD 0723

304

INDOOR



13.0723.000.12	4
----------------	---

316

OUTDOOR



14.0723.000.12	4
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Commander séparément le matériel de fixation.

Pour tube



MOD 0723

304

INDOOR

D



13.0723.042.12	Ø 42,4	4
13.0723.048.12	Ø 48,3	4

316

OUTDOOR

D



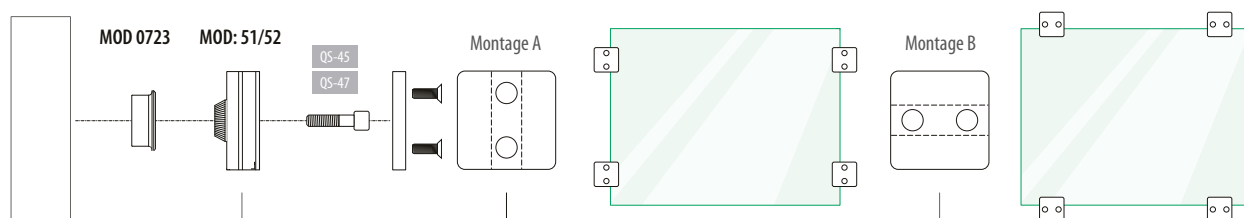
14.0723.042.12	Ø 42,4	4
14.0723.048.12	Ø 48,3	4

Q-INFO

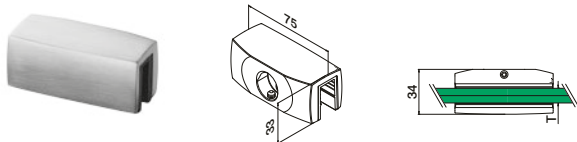
MOD 0723 MOD: 51/52

Montage A

Montage B



Haut



MOD 55

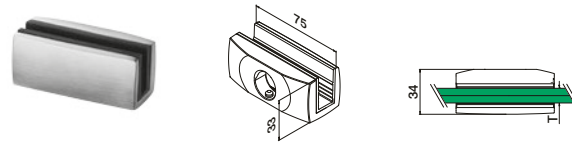
316

OUTDOOR

	T	
14.5508.001.12	8 - 8,76 (4 - 0,76 - 4)	2
14.5544.001.12	9,52 (4 - 1,52 - 4)	2
14.5510.001.12	10 - 10,76 (5 - 0,76 - 5)	2
14.5554.001.12	11,52 (5 - 1,52 - 5)	2
14.5512.001.12	12 - 12,76 (6 - 0,76 - 6)	2
14.5564.001.12	13,52 (6 - 1,52 - 6)	2



Bas



MOD 55

316

OUTDOOR

	T	
14.5508.002.12	8 - 8,76 (4 - 0,76 - 4)	2
14.5544.002.12	9,52 (4 - 1,52 - 4)	2
14.5510.002.12	10 - 10,76 (5 - 0,76 - 5)	2
14.5554.002.12	11,52 (5 - 1,52 - 5)	2
14.5512.002.12	12 - 12,76 (6 - 0,76 - 6)	2
14.5564.002.12	13,52 (6 - 1,52 - 6)	2



Pour plat



MOD 0774

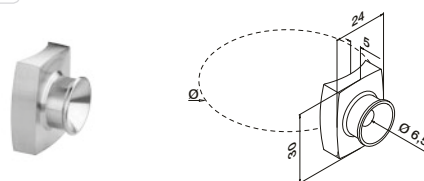
316

OUTDOOR

14.0774.000.12	QS-16 439	4



Pour tube rond

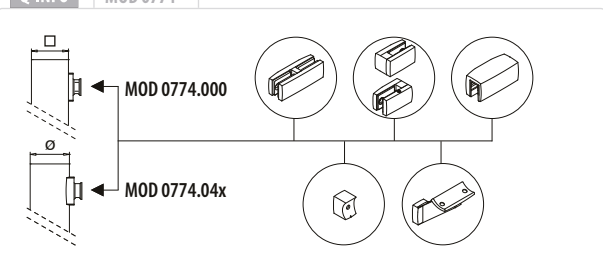


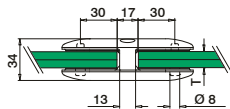
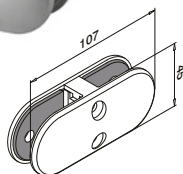
MOD 0774

316

OUTDOOR

	Ø		
14.0774.042.12	42,4	QS-16 439	4
14.0774.048.12	48,3	QS-16 439	4





MOD 28



304

INDOOR	T	
13.2806.700.12	6	2
13.2808.700.12	8	2
13.2810.700.12	10	2
13.2812.700.12	12	2



304

INDOOR	T	
13.2807.700.12	6,76 (3 - 0,76 - 3)	2
13.2841.700.12	8,38 (4 - 0,38 - 4)	2
13.2809.700.12	8,76 (4 - 0,76 - 4)	2
13.2844.700.12	9,52 (4 - 1,52 - 4)	2
13.2811.700.12	10,76 (5 - 0,76 - 5)	2
13.2854.700.12	11,52 (5 - 1,52 - 5)	2
13.2813.700.12	12,76 (6 - 0,76 - 6)	2



316

OUTDOOR	T	
14.2806.700.12	6	2
14.2808.700.12	8	2
14.2810.700.12	10	2
14.2812.700.12	12	2

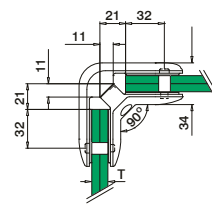
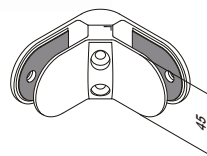


316

OUTDOOR	T	
14.2807.700.12	6,76 (3 - 0,76 - 3)	2
14.2841.700.12	8,38 (4 - 0,38 - 4)	2
14.2809.700.12	8,76 (4 - 0,76 - 4)	2
14.2844.700.12	9,52 (4 - 1,52 - 4)	2
14.2811.700.12	10,76 (5 - 0,76 - 5)	2
14.2854.700.12	11,52 (5 - 1,52 - 5)	2
14.2813.700.12	12,76 (6 - 0,76 - 6)	2



International Design Modèle Protection



MOD 28



304

INDOOR	T	
13.2806.900.12	6	2
13.2808.900.12	8	2
13.2810.900.12	10	2
13.2812.900.12	12	2



304

INDOOR	T	
13.2807.900.12	6,76 (3 - 0,76 - 3)	2
13.2841.900.12	8,38 (4 - 0,38 - 4)	2
13.2809.900.12	8,76 (4 - 0,76 - 4)	2
13.2844.900.12	9,52 (4 - 1,52 - 4)	2
13.2811.900.12	10,76 (5 - 0,76 - 5)	2
13.2854.900.12	11,52 (5 - 1,52 - 5)	2
13.2813.900.12	12,76 (6 - 0,76 - 6)	2



316

OUTDOOR	T	
14.2806.900.12	6	2
14.2808.900.12	8	2
14.2810.900.12	10	2
14.2812.900.12	12	2



316

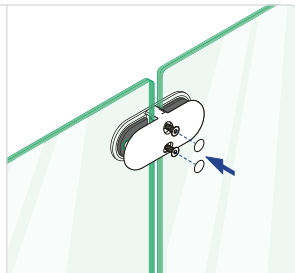
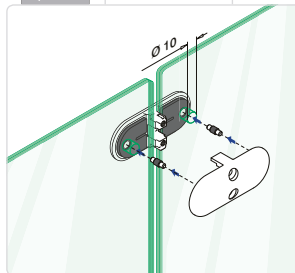
OUTDOOR	T	
14.2807.900.12	6,76 (3 - 0,76 - 3)	2
14.2841.900.12	8,38 (4 - 0,38 - 4)	2
14.2809.900.12	8,76 (4 - 0,76 - 4)	2
14.2844.900.12	9,52 (4 - 1,52 - 4)	2
14.2811.900.12	10,76 (5 - 0,76 - 5)	2
14.2854.900.12	11,52 (5 - 1,52 - 5)	2
14.2813.900.12	12,76 (6 - 0,76 - 6)	2



International Design Modèle Protection

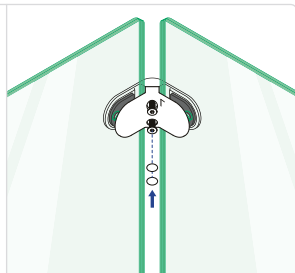
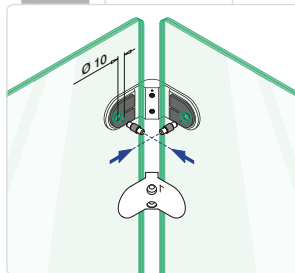
Q-INFO

MOD 28xx.700



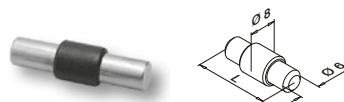
Q-INFO

MOD 28xx.900



Accessoires

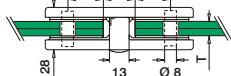
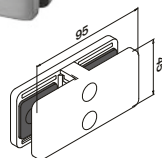
Goupilles de sécurité pour pincés à verre et pincés à tôle



MOD 5015

Accessoires

	Pour MOD	L	
19.5015.022.00	28	22	4



MOD 42



304		
INDOOR	T	
13.4206.700.12	6	2
13.4208.700.12	8	2
13.4210.700.12	10	2
13.4212.700.12	12	2



304		
INDOOR	T	
13.4207.700.12	6,76 (3 - 0,76 - 3)	2
13.4241.700.12	8,38 (4 - 0,38 - 4)	2
13.4209.700.12	8,76 (4 - 0,76 - 4)	2
13.4244.700.12	9,52 (4 - 1,52 - 4)	2
13.4211.700.12	10,76 (5 - 0,76 - 5)	2
13.4254.700.12	11,52 (5 - 1,52 - 5)	2
13.4213.700.12	12,76 (6 - 0,76 - 6)	2



316		
OUTDOOR	T	
14.4206.700.12	6	2
14.4208.700.12	8	2
14.4210.700.12	10	2
14.4212.700.12	12	2

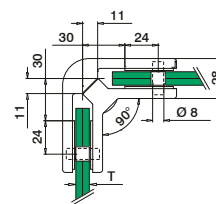
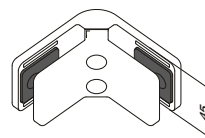


316		
OUTDOOR	T	
14.4207.700.12	6,76 (3 - 0,76 - 3)	2
14.4241.700.12	8,38 (4 - 0,38 - 4)	2
14.4209.700.12	8,76 (4 - 0,76 - 4)	2
14.4244.700.12	9,52 (4 - 1,52 - 4)	2
14.4211.700.12	10,76 (5 - 0,76 - 5)	2
14.4254.700.12	11,52 (5 - 1,52 - 5)	2
14.4213.700.12	12,76 (6 - 0,76 - 6)	2

NEW



International Design Modèle Protection



MOD 42



304		
INDOOR	T	
13.4206.900.12	6	2
13.4208.900.12	8	2
13.4210.900.12	10	2
13.4212.900.12	12	2



304		
INDOOR	T	
13.4207.900.12	6,76 (3 - 0,76 - 3)	2
13.4241.900.12	8,38 (4 - 0,38 - 4)	2
13.4209.900.12	8,76 (4 - 0,76 - 4)	2
13.4244.900.12	9,52 (4 - 1,52 - 4)	2
13.4211.900.12	10,76 (5 - 0,76 - 5)	2
13.4254.900.12	11,52 (5 - 1,52 - 5)	2
13.4213.900.12	12,76 (6 - 0,76 - 6)	2



316		
OUTDOOR	T	
14.4206.900.12	6	2
14.4208.900.12	8	2
14.4210.900.12	10	2
14.4212.900.12	12	2



316		
OUTDOOR	T	
14.4207.900.12	6,76 (3 - 0,76 - 3)	2
14.4241.900.12	8,38 (4 - 0,38 - 4)	2
14.4209.900.12	8,76 (4 - 0,76 - 4)	2
14.4244.900.12	9,52 (4 - 1,52 - 4)	2
14.4211.900.12	10,76 (5 - 0,76 - 5)	2
14.4254.900.12	11,52 (5 - 1,52 - 5)	2
14.4213.900.12	12,76 (6 - 0,76 - 6)	2

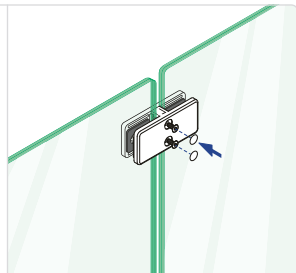
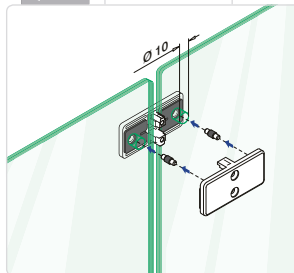
NEW



International Design Model Protection

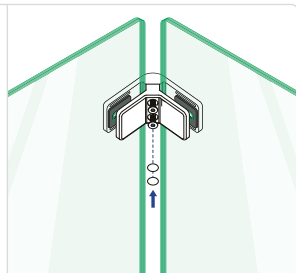
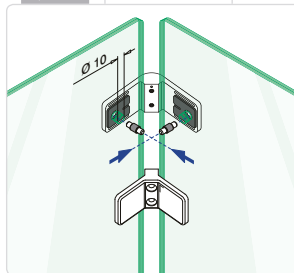
Q-INFO

MOD 42xx.700



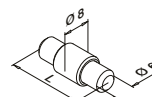
Q-INFO

MOD 42xx.900



Accessoires

Goupilles de sécurité pour pinces à verre et pinces à tôle

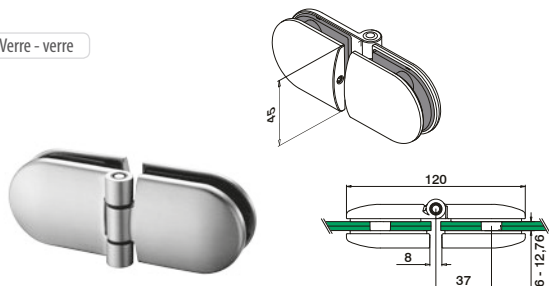


MOD 5015

Accessoires

	Pour MOD	L	
19.5015.022.00	42	22	4

Verre - verre

**MOD 0281****316****OUTDOOR**

14.0281.500.12

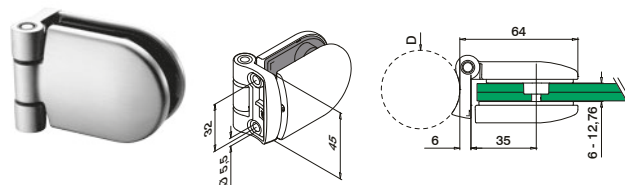


2

DESIGN
product

International Design Modèle Protection

Tube - verre

**MOD 0281****316****OUTDOOR**

14.0281.042.12 Ø 42,4

Ø 42,4

QS-13

439



2

14.0281.048.12 Ø 48,3

Ø 48,3

QS-13

439



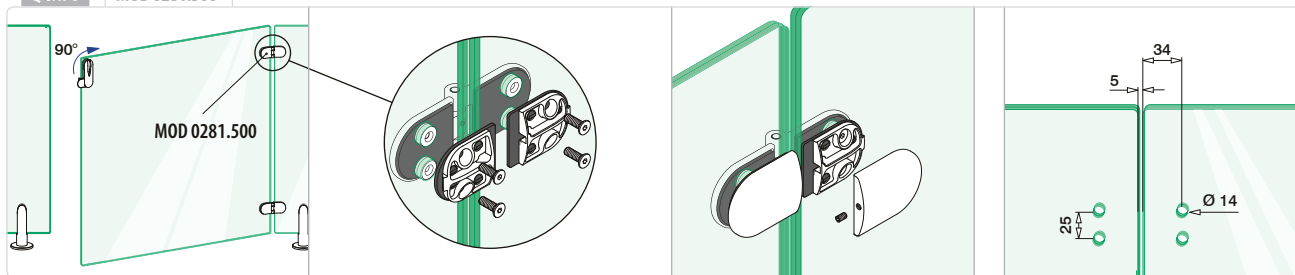
2

DESIGN
product

International Design Modèle Protection

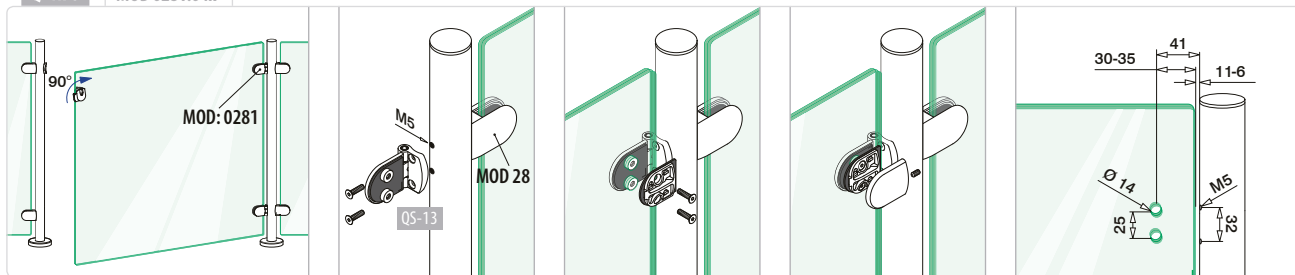
Q-INFO

MOD 0281.500

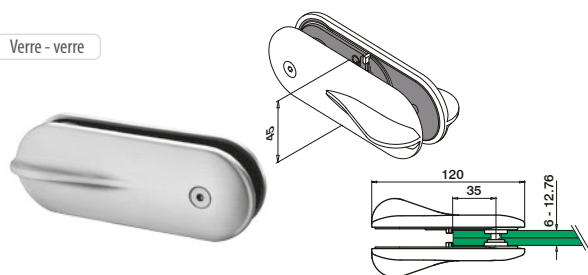


Q-INFO

MOD 0281.04x



Verre - verre



MOD 0282

316

OUTDOOR

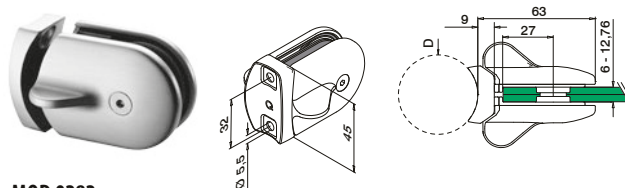
14.0282.500.12

1

DESIGN
product

International Design Modèle Protection

Tube - verre



MOD 0282

316

OUTDOOR

14.0282.042.12

Ø 42,4

QS-13

439

1

14.0282.048.12

Ø 48,3

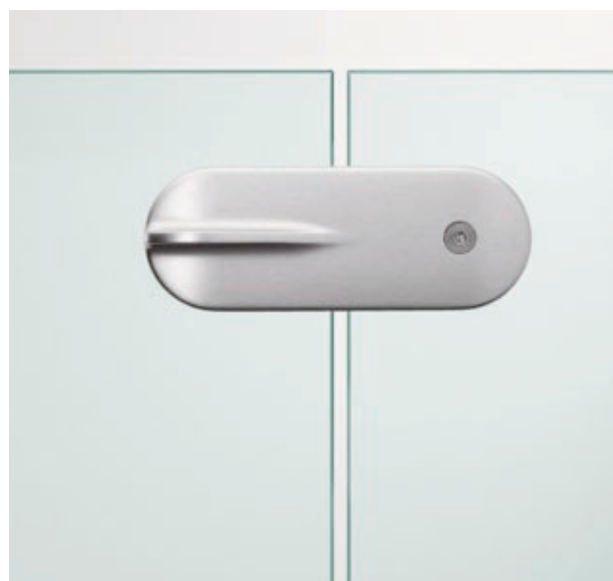
QS-13

439

1

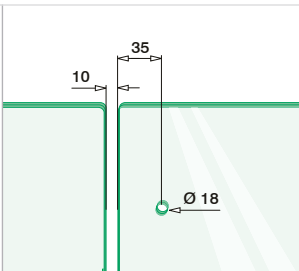
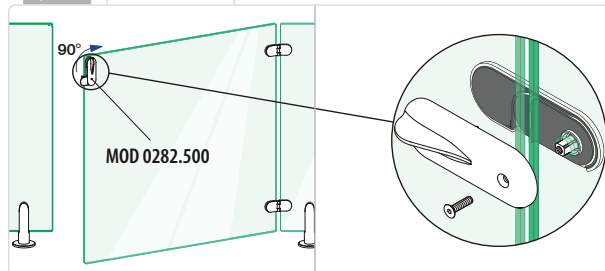
DESIGN
product

International Design Modèle Protection



Q-INFO

MOD 0282.500



Q-INFO



Q-23

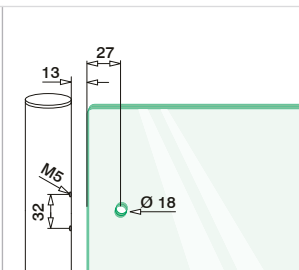
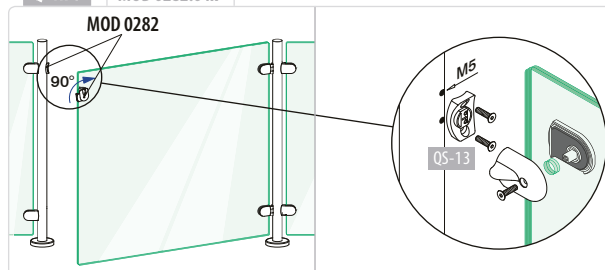
Q-cleaner

300 ml

19.0601.000.00

Q-INFO

MOD 0282.04x



Q-INFO



Q-22

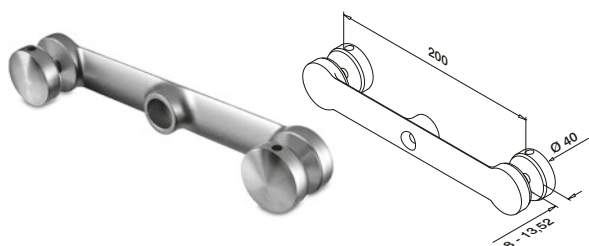
Q-ultra-clean

500 ml

19.0610.000.00



Q-railing

**MOD 0752****304****INDOOR**

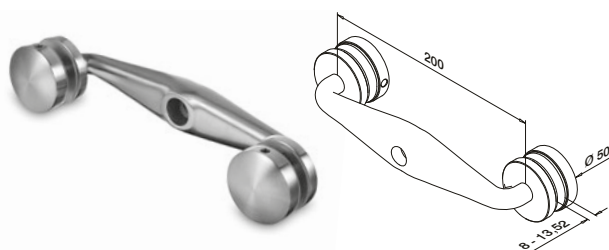
13.0752.000.12



QS-21 439



2

**MOD 0750****304****INDOOR**

13.0750.000.12



QS-31 439



2

316**OUTDOOR**

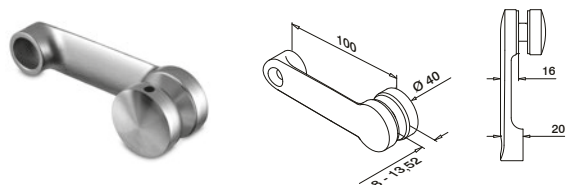
14.0750.000.12



QS-72 439



2

**MOD 0753****304****INDOOR**

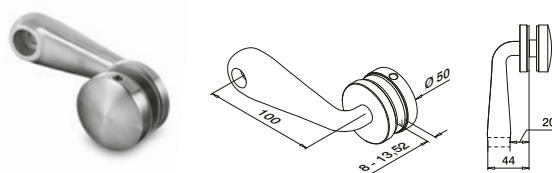
13.0753.000.12



QS-21 439



2

**MOD 0751****304****INDOOR**

13.0751.000.12



QS-31 439



2

316**OUTDOOR**

14.0751.000.12



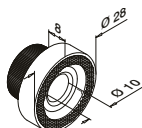
QS-72 439



2



Plat

**MOD 0724****304****INDOOR**

13.0724.000.12



2

316**OUTDOOR**

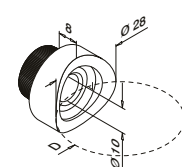
14.0724.000.12



2



Pour tube

**MOD 0724****304****INDOOR**

13.0724.042.12

D

Ø 42,4



2

13.0724.048.12

D

Ø 48,3



2

316**OUTDOOR**

14.0724.042.12

D

Ø 42,4



2

14.0724.048.12

D

Ø 48,3



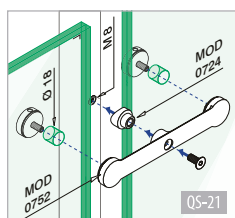
2



Commander séparément le matériel de fixation.

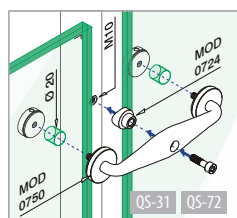
Q-INFO

MOD 0752 / 0724



Q-INFO

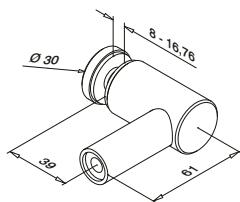
MOD 0750 / 0724





Q-railing

Plat - verre

**MOD 0754****316****OUTDOOR**

14.0754.000.12



QS-30 439

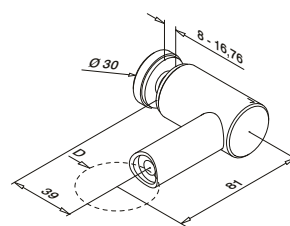


4



International Design Modèle Protection

Tube - verre

**MOD 0754****316****OUTDOOR**

14.0754.042.12

D

Ø 42,4



QS-30 439



4

14.0754.048.12

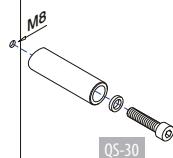
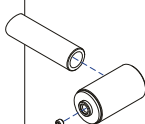
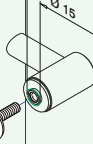
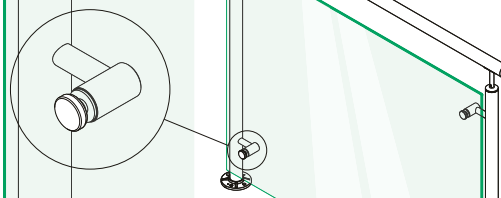
Ø 48,3

QS-30 439

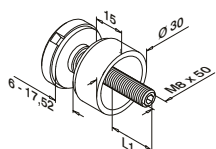
4



International Design Modèle Protection

Pour plus d'informations, rendez-vous sur notre site internet, www.q-railing.com**Q-INFO****1****2****3****4**

Plat - verre



MOD 0746

304

INDOOR	L1	
13.0746.000.12	10 - 22	4

316

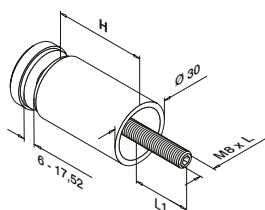
OUTDOOR	L1	
14.0746.000.12	10 - 22	4

Zamak

INDOOR	L1	
10.0746.000...	10 - 22	4



Plat - verre



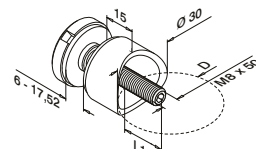
MOD 0746

304

INDOOR	H	L	L1	
13.0746.200.12	20	60	14 - 26	4
13.0746.300.12	30	70	14 - 26	4
13.0746.400.12	40	80	14 - 26	4
13.0746.500.12	50	90	14 - 26	4



Tube - verre



MOD 0746

304

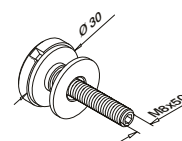
INDOOR	D	L1	
13.0746.033.12	Ø 33,7	10 - 22	4
13.0746.042.12	Ø 42,4	10 - 22	4
13.0746.048.12	Ø 48,3	10 - 22	4

316

OUTDOOR	D	L1	
14.0746.033.12	Ø 33,7	10 - 22	4
14.0746.042.12	Ø 42,4	10 - 22	4
14.0746.048.12	Ø 48,3	10 - 22	4
14.0746.060.12	Ø 60,3	10 - 22	4

Zamak

INDOOR	D	L1	
10.0746.033...	Ø 33,7	10 - 22	4
10.0746.042...	Ø 42,4	10 - 22	4



MOD 0740

304

INDOOR	
13.0740.000.12	4

316

OUTDOOR	
14.0740.000.12	4



Plat - verre

Q-INFO

Zamak

MOD 0746.000 Finitions

Brut



10.0746.000.00

Chromé mat



10.0746.000.16

Aspect inox brossé



10.0746.000.19

Noir
RAL 9005

10.0746.000.31

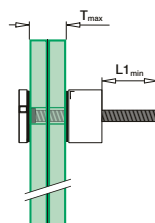
Blanc
RAL 9016

10.0746.000.32

Tube - verre

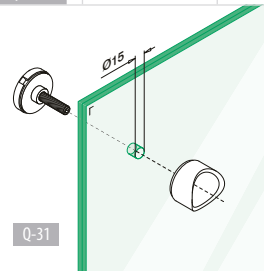
Q-INFO

MOD 0746



Q-INFO

MOD 0746.0xx



Q-INFO

Zamak

MOD 0746.0xx Finitions

Brut



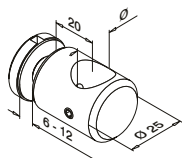
10.0746.0...00

Aspect inox brossé



10.0746.0...19

Verre - barre

**MOD 0746** - Ø 25 mm**304****INDOOR**

	Ø	
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13.0746.016.12	16	4
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316**OUTDOOR**

	Ø	
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14.0746.012.12	12	4
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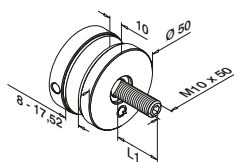
14.0746.016.12	16	4
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Remplissage

Adaptateurs à verre - Ø 50 mm

Plat - verre

**MOD 0747****304****INDOOR**

	L1	
--	----	--

13.0747.000.12	10 - 20	2
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316**OUTDOOR**

	L1	
--	----	--

14.0747.000.12	10 - 20	2
----------------	---------	---

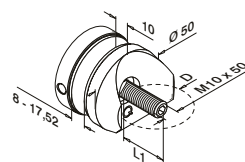
Zamak

	L1	
--	----	--

10.0747.000...	10 - 20	2
----------------	---------	---



Tube - verre

**MOD 0747** - Ø 42,4 / Ø 48,3 mm**304****INDOOR**

	D	L1	
--	---	----	--

13.0747.042.12	Ø 42,4	10 - 20	2
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13.0747.048.12	Ø 48,3	10 - 20	2
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316**OUTDOOR**

	D	L1	
--	---	----	--

14.0747.042.12	Ø 42,4	10 - 20	2
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Plat - verre

Q-INFO

Zamak

MOD 0747.000 Finitions

Brut

Aspect inox brossé

10.xxxx.xxx.20 = OUTDOOR

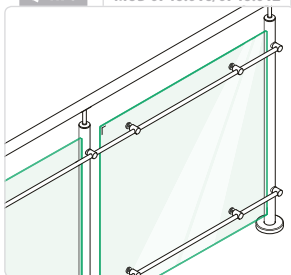
10.0747.000.00



10.0747.000.20

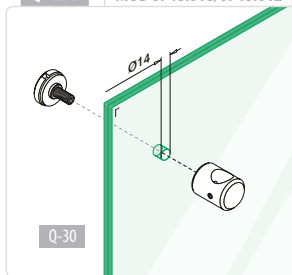
Q-INFO

MOD 0746.016/0746.012



Q-INFO

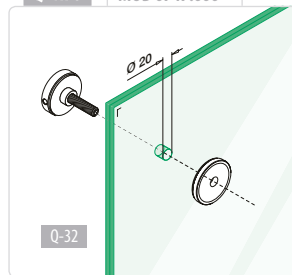
MOD 0746.016/0746.012



Q-30

Q-INFO

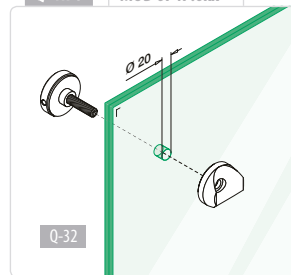
MOD 0747.000



Q-32

Q-INFO

MOD 0747.0xx



Q-32



d line

4



d line
HANDRAIL SYSTEM

Design danois signé *Knud Holscher.*

"Le système d line de main-courante en inox se caractérise par un design minimaliste et caractéristique particulièrement réussi. Il s'agit d'une gamme fonctionnelle de produits aux lignes élégantes facile à installer, à modifier ou à réparer. Le système de main-courante d line s'adapte en outre aux architectures les plus complexes sans en compromettre l'esthétique."



red**dot**

Un design fluide qui s'intègre partout

Un produit d'un nouveau type

Fondamentalement, d line incarne la flexibilité. Tels les cubes d'un jeu de construction, l'ensemble du système est constitué d'éléments modulaires offrant une totale liberté de création. Que la main-courante comporte de multiples changements directionnels ou que la cage d'escalier présente une architecture complexe, les différents modules s'adaptent à tout espace sans en compromettre l'esthétique.

Le système offre une finition impeccable. Tous les éléments de la gamme sont parfaitement assortis, si bien

que, quels que soient les éléments que vous associez, vous obtiendrez toujours un ensemble harmonieux.

Avec un design particulièrement soigné, d line crée un effet très raffiné. La lumière et l'espace occupent le devant de la scène, rien ou presque ne venant perturber le champ visuel.

Un gage de qualité

Superbe association de verre et d'inox 316, d line est une gamme à la fois élégante et conçue pour durer. Vous pouvez recommander d line en toute confiance sur le plan de la sécurité : capable d'absorber des forces jusqu'à 3 kN,

l'ensemble de la gamme est conforme à différentes normes.

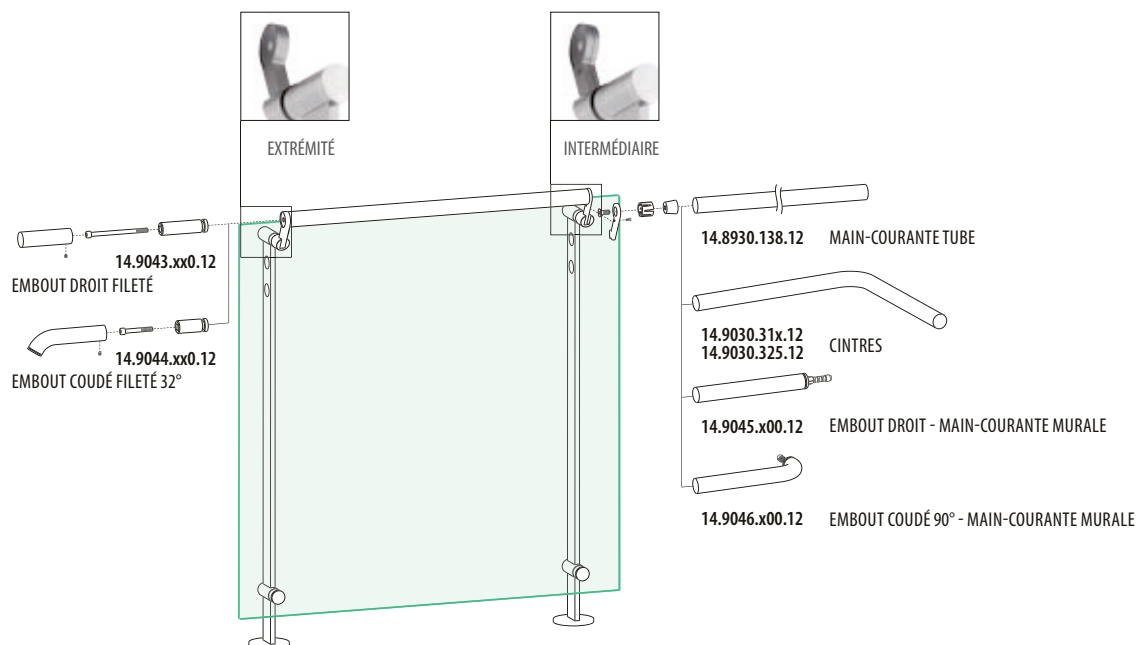
Une conception intuitive

Grâce à notre technique de montage modulaire, l'installation est plus simple et plus rapide. d line peut ainsi être posée durant la dernière phase de réalisation du projet afin de protéger la main-courante et de ne pas gêner le déroulement des travaux. Facile à monter, à démonter ou à modifier, d line s'adapte à l'espace. Avec son design intemporel et sa flexibilité de montage, vous disposez là d'un système de main-courante à l'épreuve du temps.

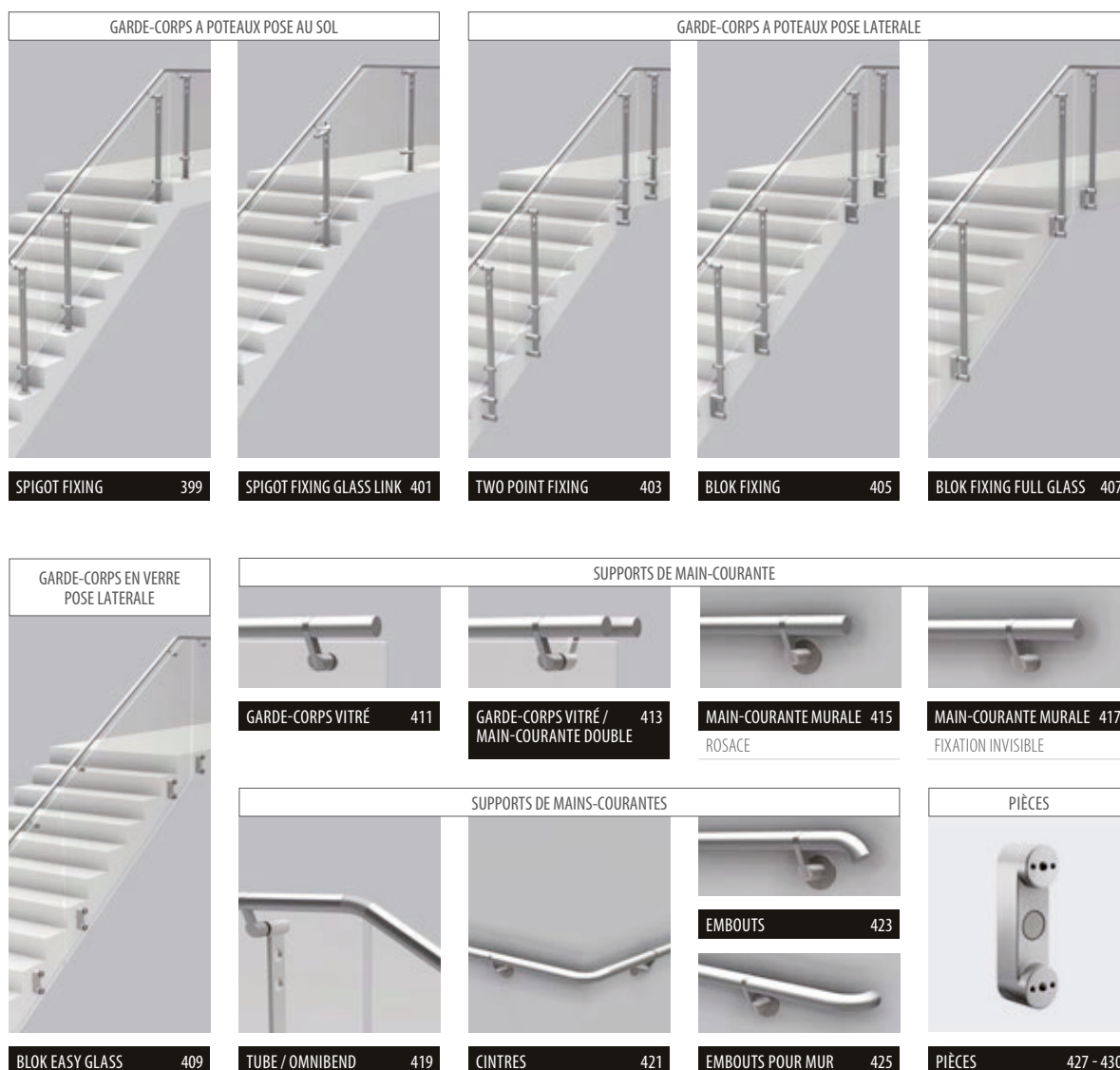




Architecture du système



Aperçu des possibilités



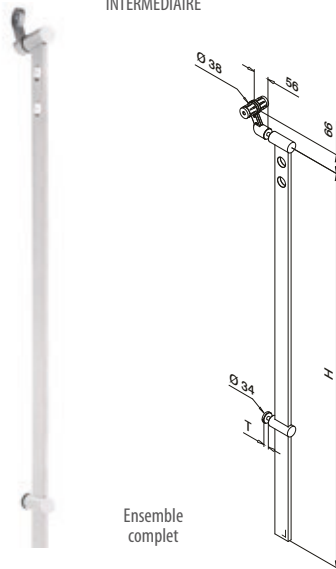


Spigot Fixing





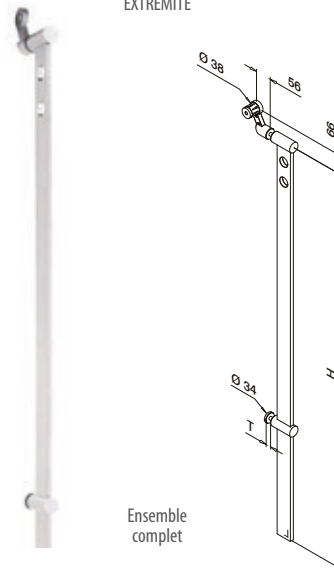
INTERMÉDIAIRE



Ensemble complet



EXTRÉMITÉ

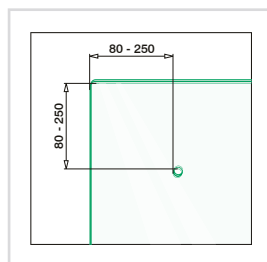
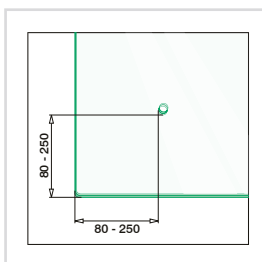


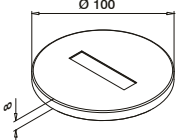
Ensemble complet

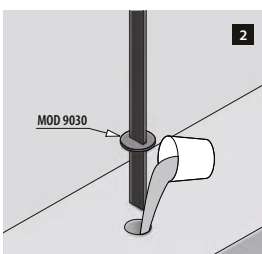
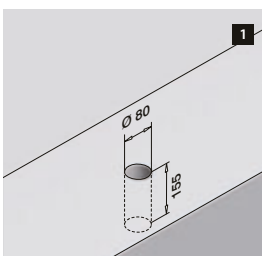
INTERMÉDIAIRE			Inox brossé
SPIGOT FIXING (POTEAU AVEC SUPPORT DE MAIN-COURANTE ET ADAPTATEUR À VERRE / SCELLEMENT)			
316	T	H	
14.9058.092.12	10-12	1200	1
14.9058.096.12	12,76-16	1200	1
14.9058.099.12	16,76-20	1200	1
14.9058.095.12	21,52-25,52	1200	1
14.9058.112.12	10-12	1400	1
14.9058.116.12	12,76-16	1400	1
14.9058.119.12	16,76-20	1400	1
14.9058.115.12	21,52-25,52	1400	1



EXTRÉMITÉ		Inox brossé	
SPIGOT FIXING (POTEAU AVEC SUPPORT DE MAIN-COURANTE ET ADAPTATEUR À VERRE / SCELLEMENT)			
316	T	H	
14.9057.092.12	10-12	1200	1
14.9057.096.12	12,76-16	1200	1
14.9057.099.12	16,76-20	1200	1
14.9057.095.12	21,52-25,52	1200	1
14.9057.112.12	10-12	1400	1
14.9057.116.12	12,76-16	1400	1
14.9057.119.12	16,76-20	1400	1
14.9057.115.12	21,52-25,52	1400	1

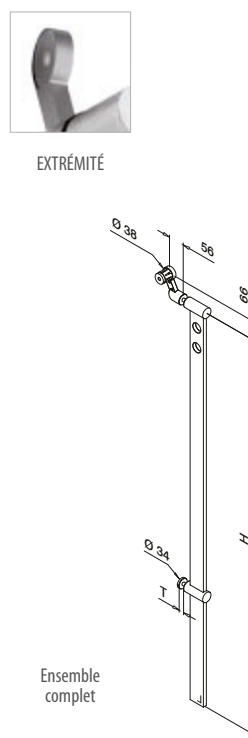
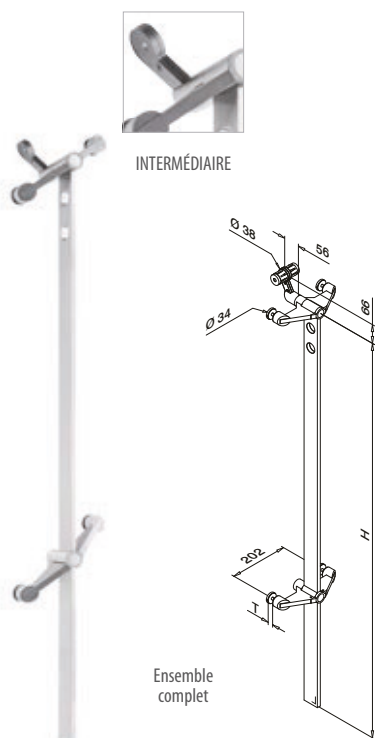


	
Ø 100	Inox brossé
CACHE-EMBASE	
316	
14.9030.660.12	2



The background of the entire page is a photograph of a modern staircase. It features a glass railing system with stainless steel handrails. A vertical stainless steel post is visible, supporting the glass panels. The scene is brightly lit, and a person's legs in dark clothing are visible in the background, suggesting a domestic or commercial interior setting.

Spigot Fixing Glass Link



INTERMÉDIAIRE	Inox brossé		
SPIGOT FIXING GLASS LINK (POTEAU AVEC SPIDER INTÉGRÉ (SCÈLEMENT))			
316	T	H	
14.9056.092.12	10-12	1200	1
14.9056.096.12	12,76-16	1200	1
14.9056.099.12	16,76-20	1200	1
14.9056.095.12	21,52-25,52	1200	1
14.9056.112.12	10-12	1400	1
14.9056.116.12	12,76-16	1400	1
14.9056.119.12	16,76-20	1400	1
14.9056.115.12	21,52-25,52	1400	1

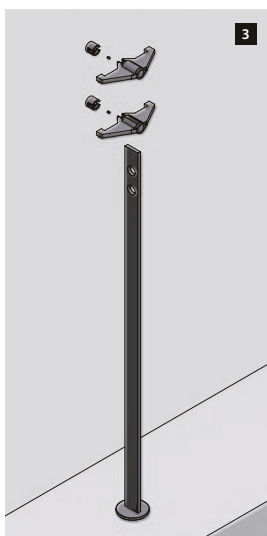
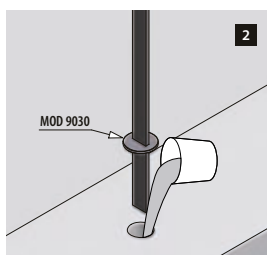
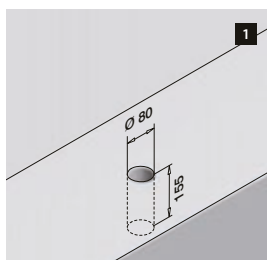
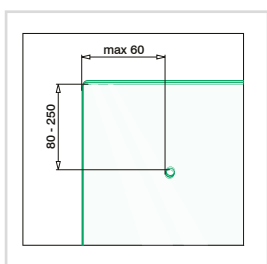
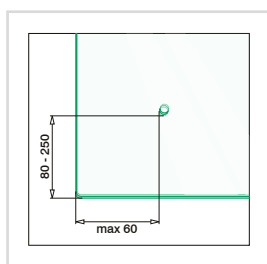


EXTRÉMITÉ	
316	

Voir Spigot Fixing



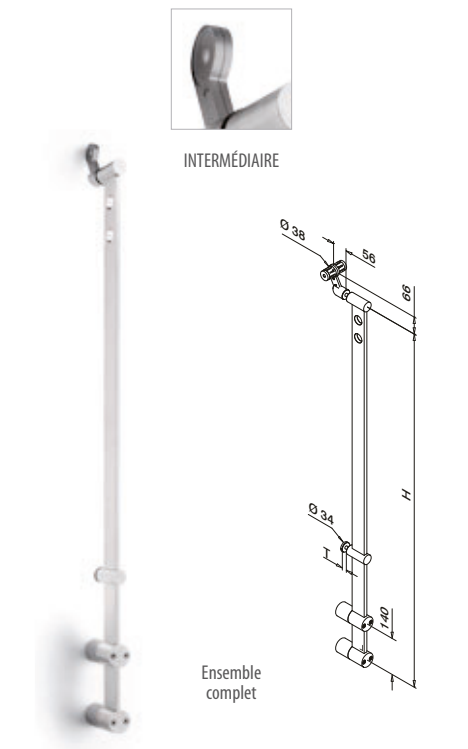
Ø 100	Inox brossé
CACHE-EMBASE	
316	
14.9030.660.12	2





Two Point Fixing

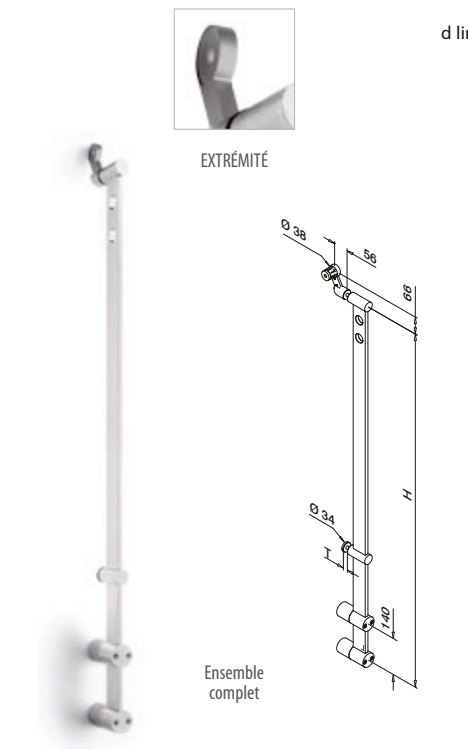




INTERMÉDIAIRE			Inox brossé
TWO POINT FIXING (DEUX POINTS D'ANCRAGE)			
316	T	H	
14.9051.092.12	10-12	1200 (900)	1
14.9051.096.12	12,76-16	1200 (900)	1
14.9051.099.12	16,76-20	1200 (900)	1
14.9051.095.12	21,52-25,52	1200 (900)	1
14.9051.112.12	10-12	1400 (1100)	1
14.9051.116.12	12,76-16	1400 (1100)	1
14.9051.119.12	16,76-20	1400 (1100)	1
14.9051.115.12	21,52-25,52	1400 (1100)	1

 05-549  444

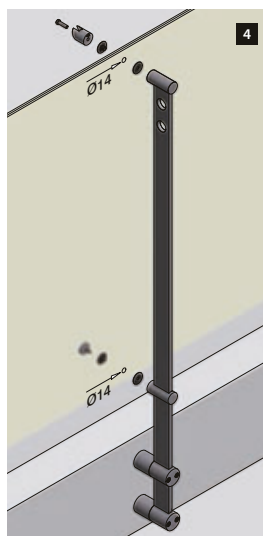
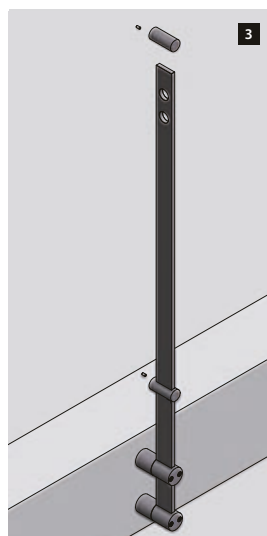
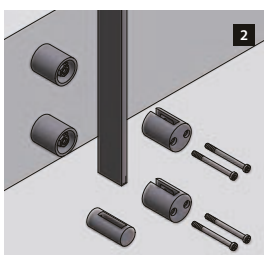
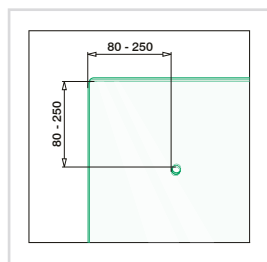
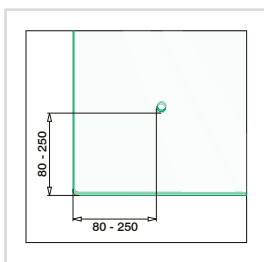
QS-549 444



EXTRÉMITÉ	Inox brossé		
TWO POINT FIXING (DEUX POINTS D'ANCRAGE)			
316	T	H	
14.9052.092.12	10-12	1200 (900)	1
14.9052.096.12	12,76-16	1200 (900)	1
14.9052.099.12	16,76-20	1200 (900)	1
14.9052.095.12	21,52-25,52	1200 (900)	1
14.9052.112.12	10-12	1400 (1100)	1
14.9052.116.12	12,76-16	1400 (1100)	1
14.9052.119.12	16,76-20	1400 (1100)	1
14.9052.115.12	21,52-25,52	1400 (1100)	1

 QS-549  444

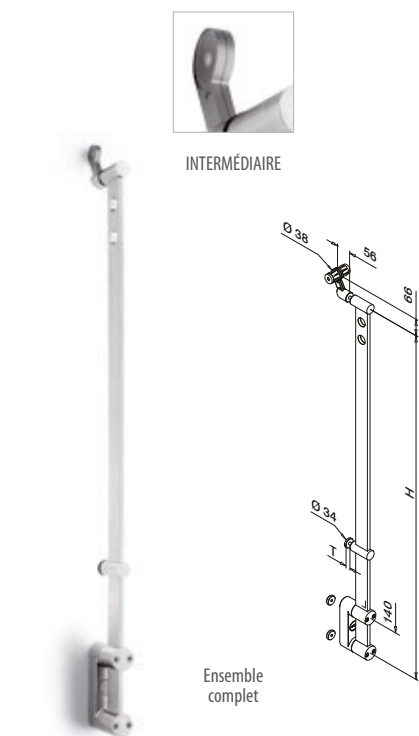
QS-549 444





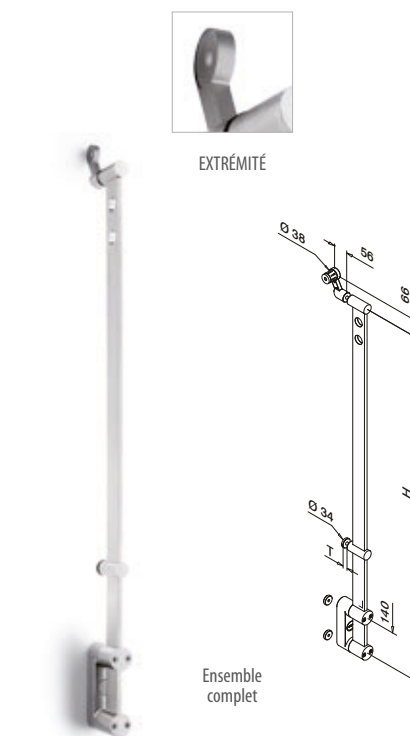
Blok Fixing





INTERMÉDIAIRE			Inox brossé
BLOK FIXING (ADAPTATEUR POUR POTEAU)			
316	T	H	
14.9061.092.12	10-12	1200 (900)	1
14.9061.096.12	12,76-16	1200 (900)	1
14.9061.099.12	16,76-20	1200 (900)	1
14.9061.095.12	21,52-25,52	1200 (900)	1
14.9061.112.12	10-12	1400 (1100)	1
14.9061.116.12	12,76-16	1400 (1100)	1
14.9061.119.12	16,76-20	1400 (1100)	1
14.9061.115.12	21,52-25,52	1400 (1100)	1
			 QS-548  445

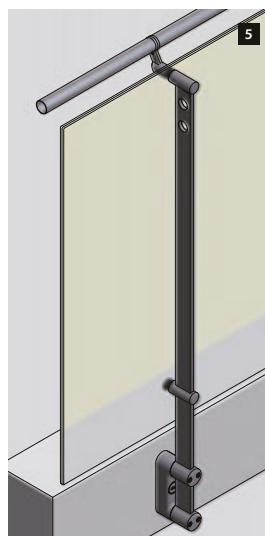
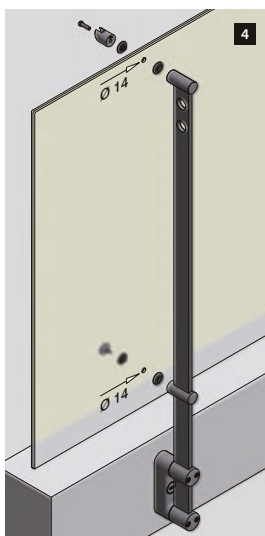
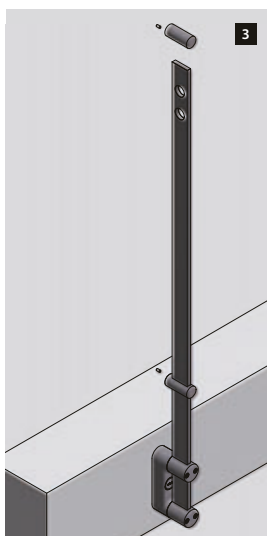
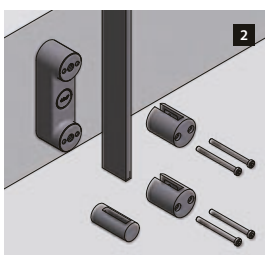
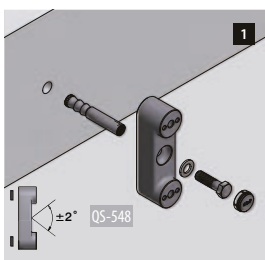
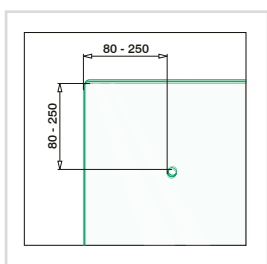
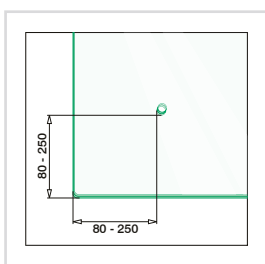
QS-548 445



EXTRÉMITÉ			Inox brossé
BLOK FIXING (ADAPTATEUR POUR POTEAU)			
316	T	H	
14.9062.092.12	10-12	1200 (900)	1
14.9062.096.12	12,76-16	1200 (900)	1
14.9062.099.12	16,76-20	1200 (900)	1
14.9062.095.12	21,52-25,52	1200 (900)	1
14.9062.112.12	10-12	1400 (1100)	1
14.9062.116.12	12,76-16	1400 (1100)	1
14.9062.119.12	16,76-20	1400 (1100)	1
14.9062.115.12	21,52-25,52	1400 (1100)	1

 **QS-548**  445

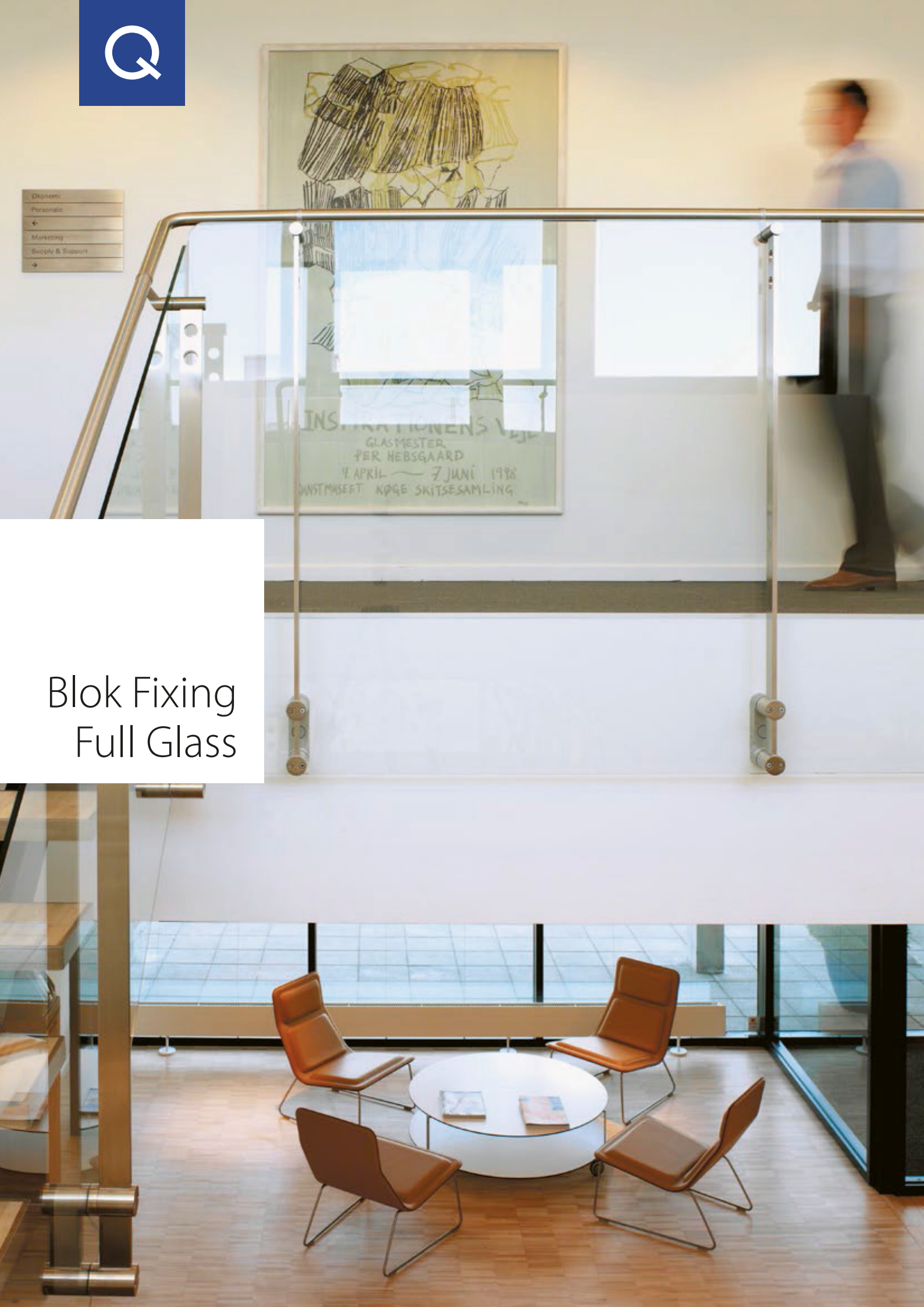
QS-548 445

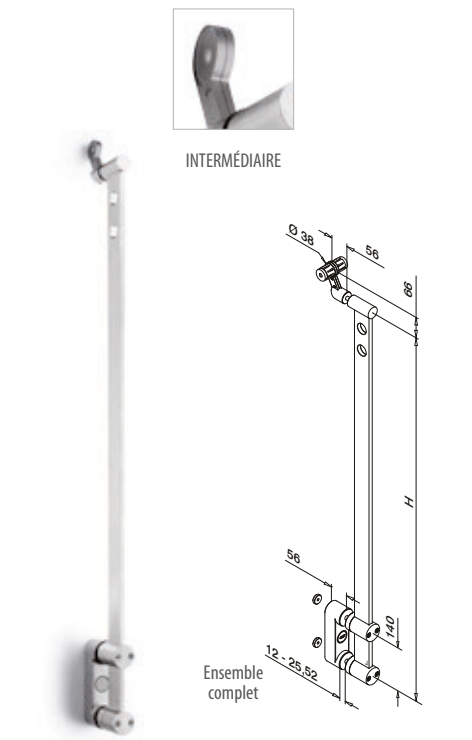




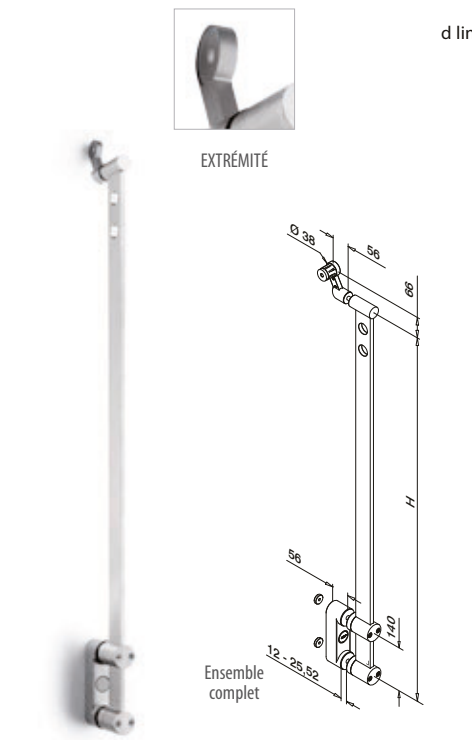
Dokument
Personale
←
Marketing
Supply & Support
→

Blok Fixing Full Glass

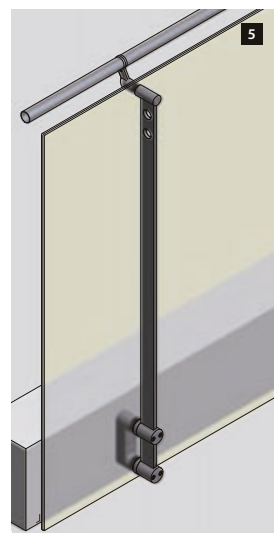
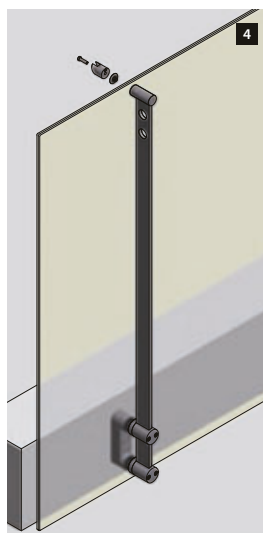
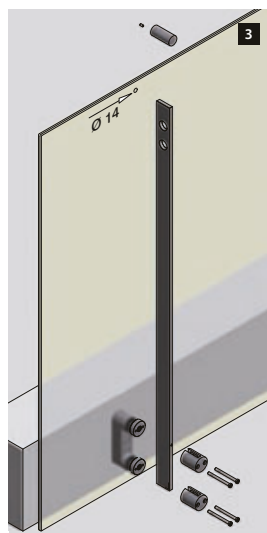
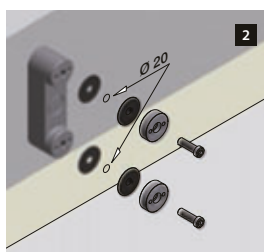
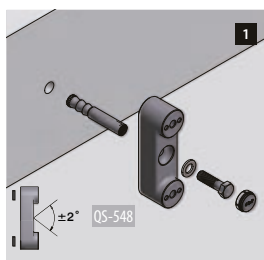
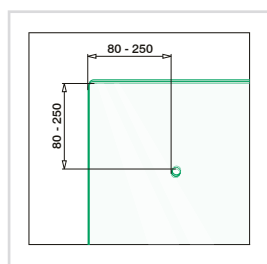
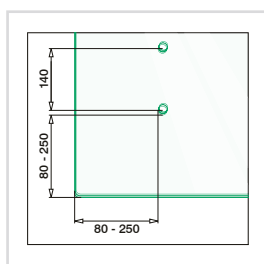




INTERMÉDIAIRE			Inox brossé
BLOK FIXING FULL GLASS (FIXATION LATÉRALE AVEC ENCADREMENT VERRE)			
316	T	H	
14.9032.090.12	12-25,52	1200 (900)	1
14.9032.110.12	12-25,52	1400 (1100)	1
 BS 6180 APPROVED NEN 2608 STATISCHE BERECH- NUNG GEMÄß TRAG  QS-548 			

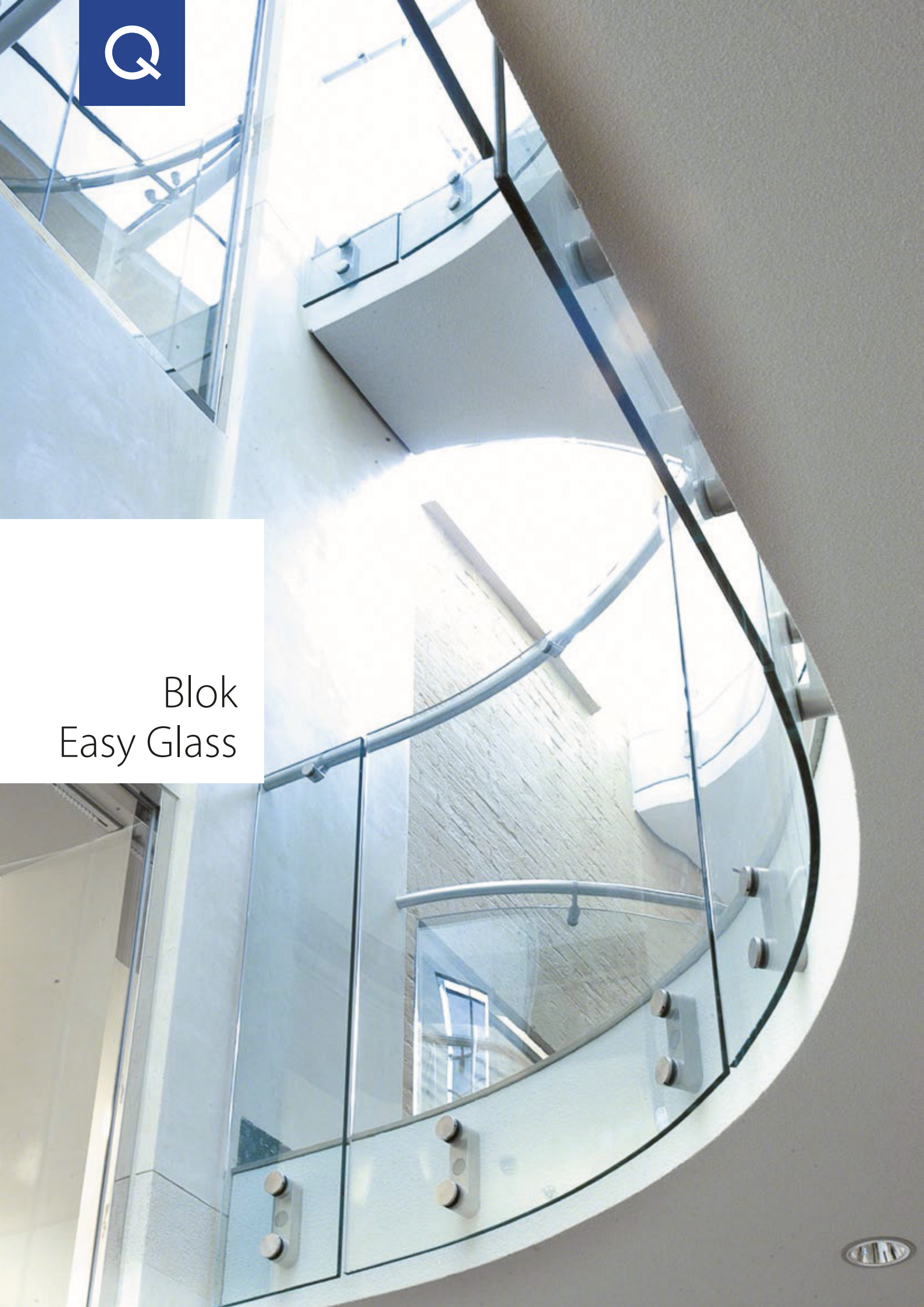


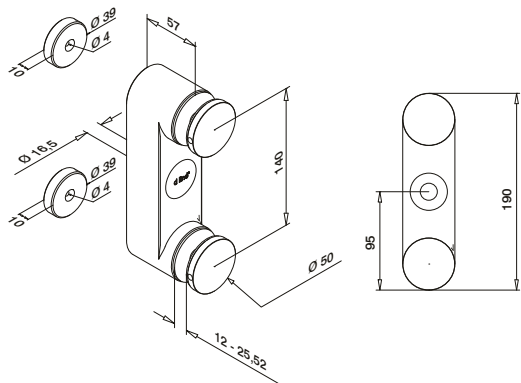
EXTRÉMITÉ		Inox brossé	
BLOK FIXING FULL GLASS (FIXATION LATÉRALE AVEC ENCADREMENT VERRE)			
316	T	H	
14.9033.090.12	12-25,52	1200 (900)	1
14.9033.110.12	12-25,52	1400 (1100)	1
 BS 6180 APPROVED NEN 2608 STATISCHE BERECH- NUNG GEMÄß TRAG  QS-548 			



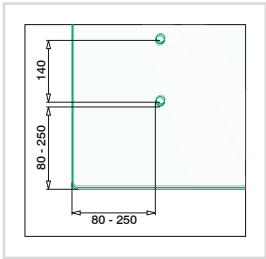
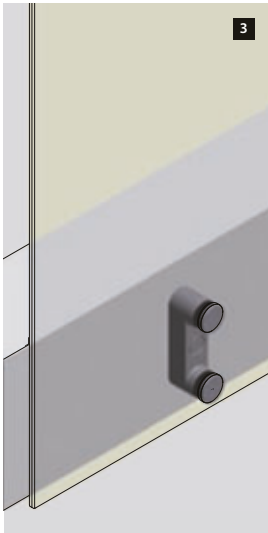
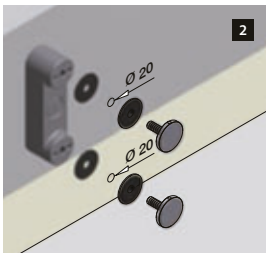
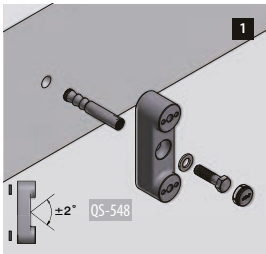


Blok
Easy Glass





Inox brossé		
BLOK EASY GLASS (ADAPTATEUR À VERRE)		
316	T	
14.9031.025.12	12-25,52	1
		QS-548 445

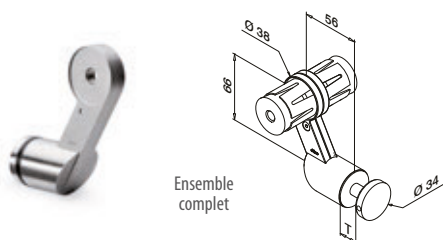




Garde-
corps vitré



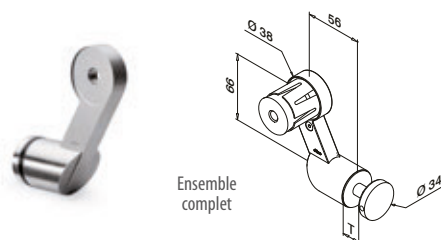
COURT INTERMÉDIAIRE



INTERMÉDIAIRE	Inox brossé	
SUPPORT DE MAIN-COURANTE, FIXATION SUR VERRE		
316	T	
14.9041.302.12	10-12	1
14.9041.306.12	12,76-16	1
14.9041.309.12	16,76-20	1
14.9041.305.12	21,52-25,52	1



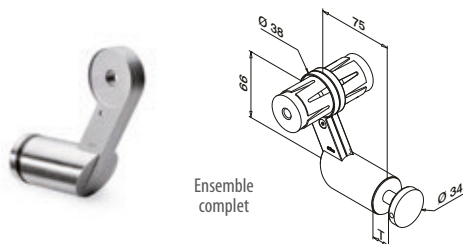
COURT EXTRÉMITÉ



EXTRÉMITÉ	Inox brossé	
SUPPORT DE MAIN-COURANTE, FIXATION SUR VERRE		
316	T	
14.9041.402.12	10-12	1
14.9041.406.12	12,76-16	1
14.9041.409.12	16,76-20	1
14.9041.405.12	21,52-25,52	1



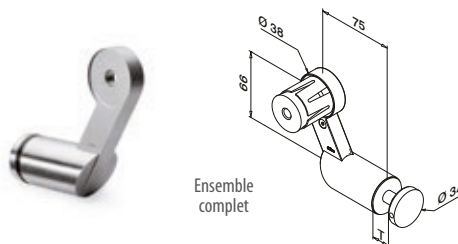
LONG INTERMÉDIAIRE



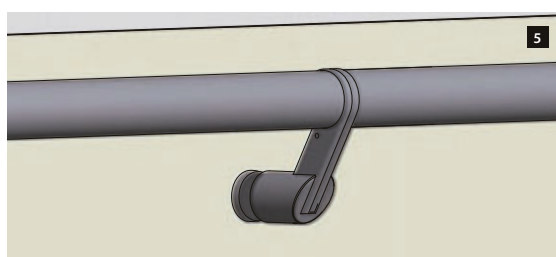
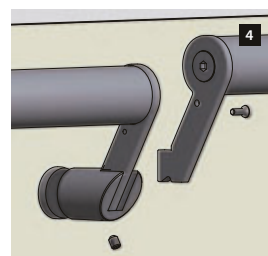
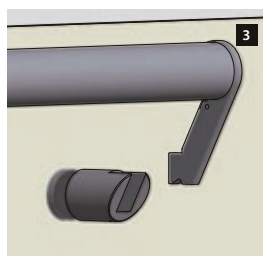
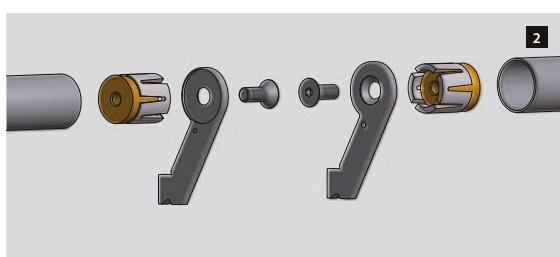
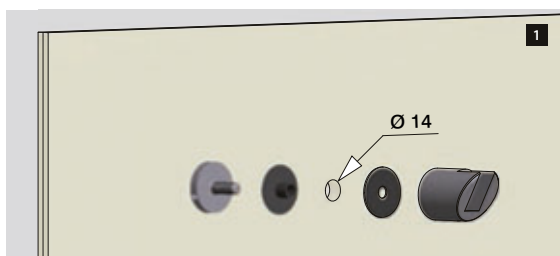
INTERMÉDIAIRE	Inox brossé	
SUPPORT DE MAIN-COURANTE, FIXATION SUR VERRE		
316	T	
14.9041.502.12	10-12	1
14.9041.506.12	12,76-16	1
14.9041.509.12	16,76-20	1
14.9041.505.12	21,52-25,52	1



LONG EXTRÉMITÉ



EXTRÉMITÉ	Inox brossé	
SUPPORT DE MAIN-COURANTE, FIXATION SUR VERRE		
316	T	
14.9041.602.12	10-12	1
14.9041.606.12	12,76-16	1
14.9041.609.12	16,76-20	1
14.9041.605.12	21,52-25,52	1

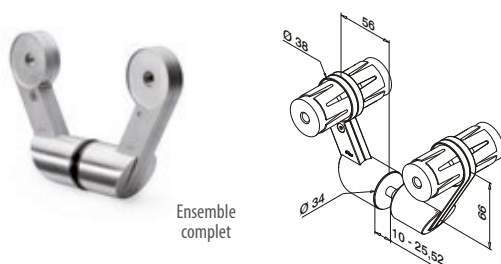




Garde-
corps vitré
/ main-
courante
double



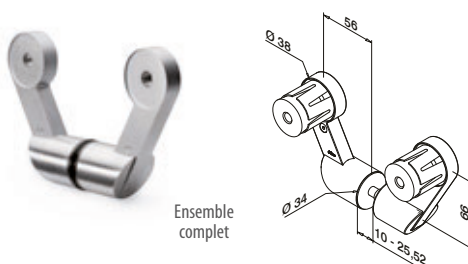
COURT INTERMÉDIAIRE



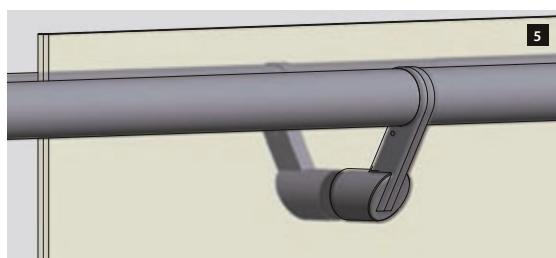
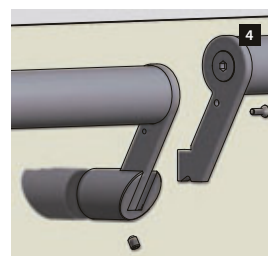
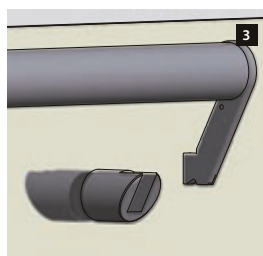
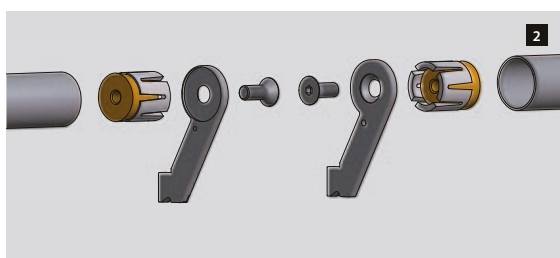
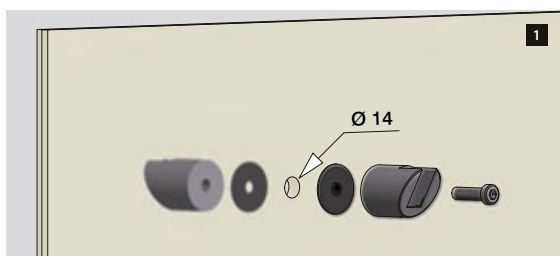
INTERMÉDIAIRE	Inox brossé
GARDE CORPS VITRÉ / MAIN-COURANTE DOUBLE	
316	T
14.9041.100.12	10-25,52
	1



LONG EXTRÉMITÉ



EXTRÉMITÉ	Inox brossé
GARDE CORPS VITRÉ / MAIN-COURANTE DOUBLE	
316	T
14.9041.200.12	10-25,52
	1

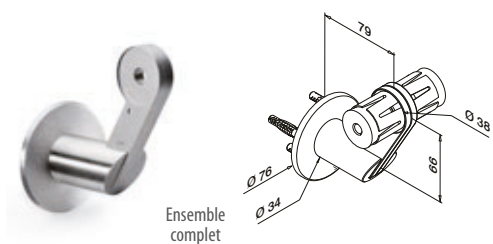




Main-
courante
murale

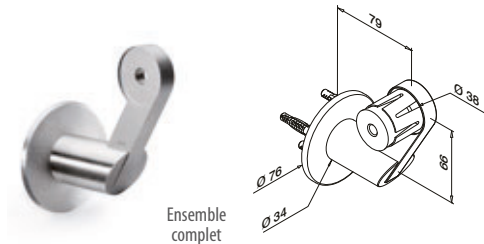


LONG INTERMÉDIAIRE

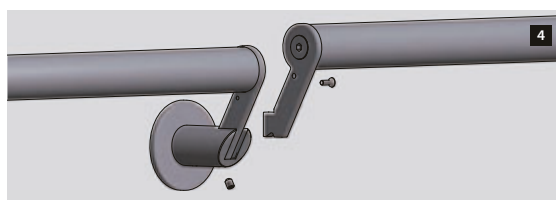
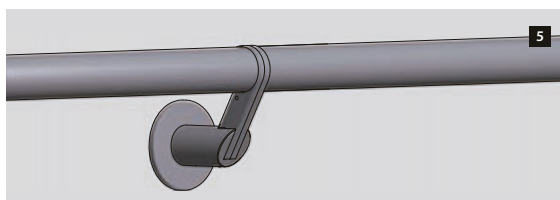
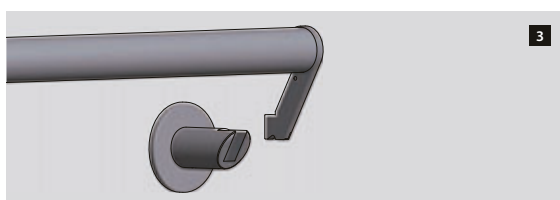
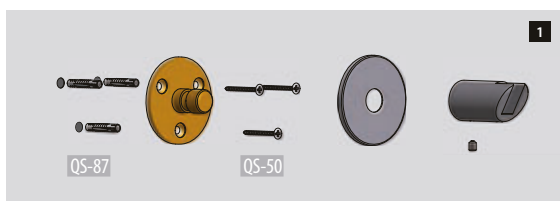


INTERMÉDIAIRE	Inox brossé
MAIN-COURANTE MURALE - ROSACE	
316	1
14.9036.010.12	1
QS-50 ■ 438 / QS-87 ■ 441 Vis et chevilles incluses	

LONG EXTRÉMITÉ



EXTRÉMITÉ	Inox brossé
MAIN-COURANTE MURALE - ROSACE	
316	1
14.9036.110.12	1
QS-50 ■ 438 / QS-87 ■ 441 Vis et chevilles incluses	

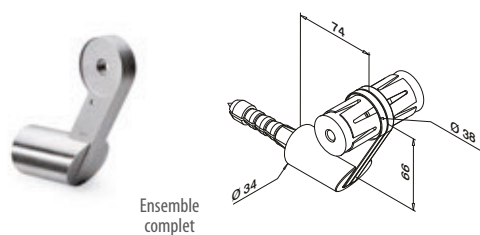




Main-
courante
murale
fixation
invisible



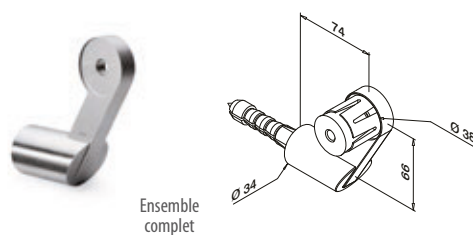
LONG INTERMÉDIAIRE



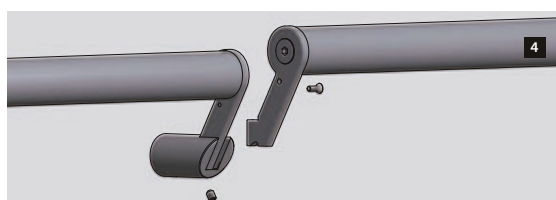
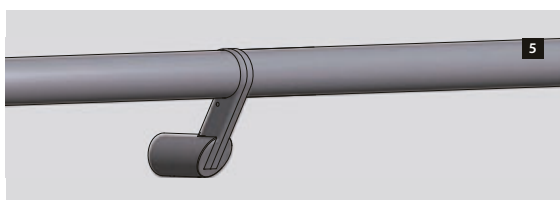
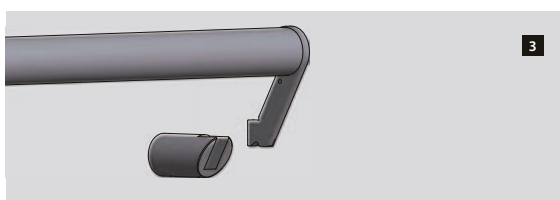
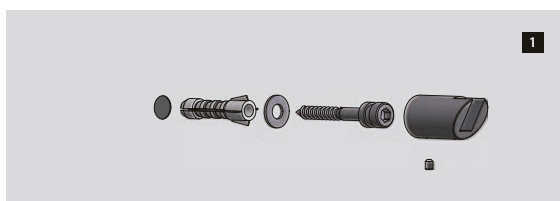
INTERMÉDIAIRE	Inox brossé
MAIN-COURANTE MURALE - FIXATION INVISIBLE	
316	
14.9036.020.12	1



LONG EXTRÉMITÉ



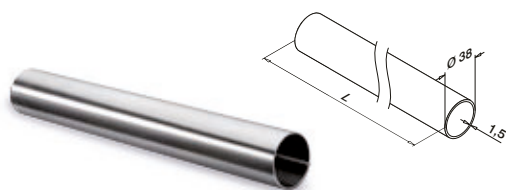
EXTRÉMITÉ	Inox brossé
MAIN-COURANTE MURALE - FIXATION INVISIBLE	
316	
14.9036.120.12	1





Tube /
Omnibend

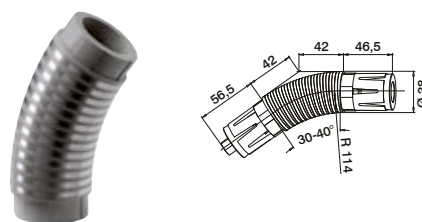
Main-courante tube



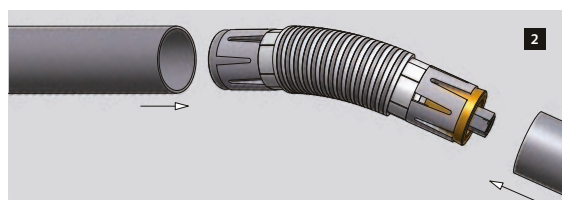
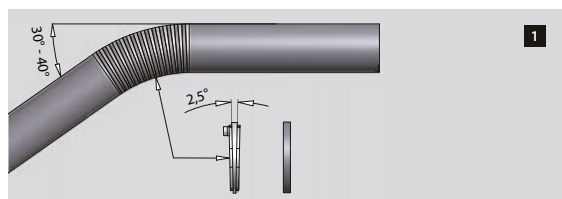
Ø 38	Inox brossé	
MAIN-COURANTE TUBE		
316	L	
14.8930.138.12	3000	1



Omnibend



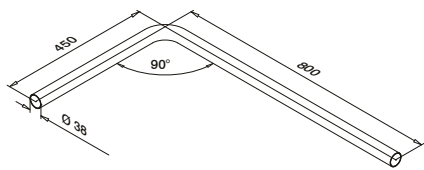
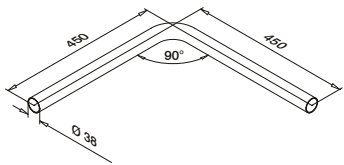
Ø 38	Grenailage aux microbilles de verre	
OMNIBEND 30 - 40° (RACCORD FLEXIBLE)		
316		
14.9042.100.01		1



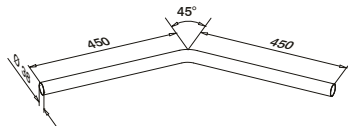


Cintres

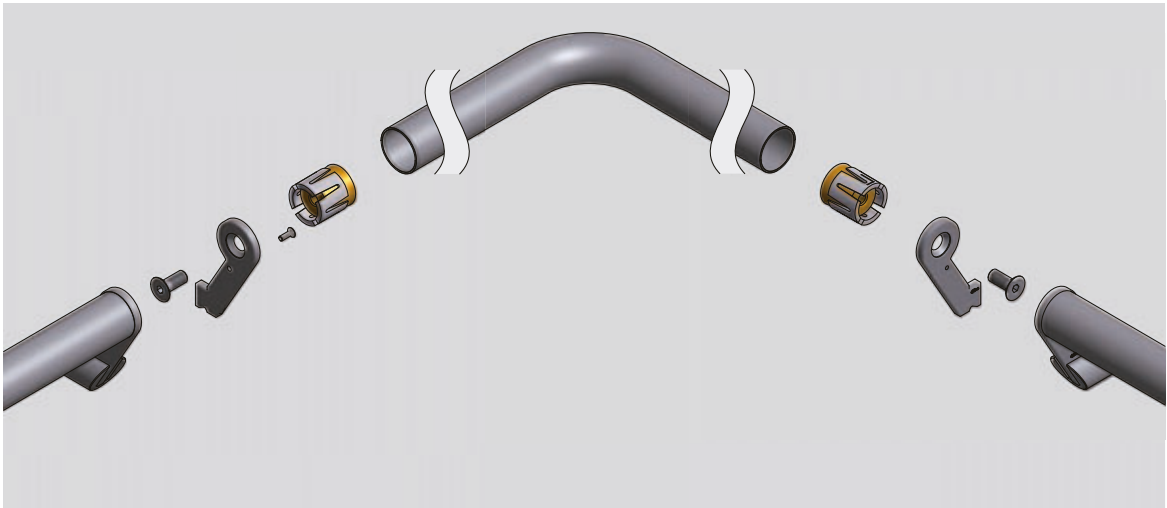




Ø 38	Inox brossé	
CINTRES 90°		
316	L	
14.9030.310.12	450 x 450	1
14.9030.315.12	450 x 800	1



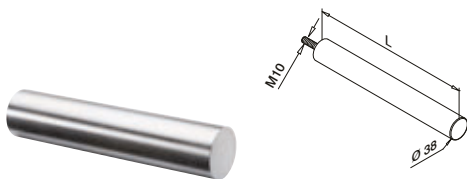
Ø 38	Inox brossé	
CINTRES 45°		
316	L	
14.9030.325.12	450 x 450	1



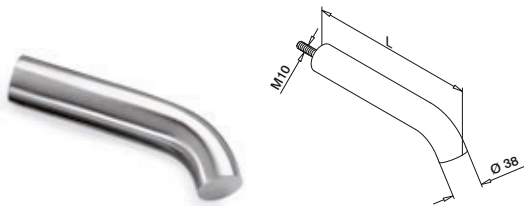


Embouts

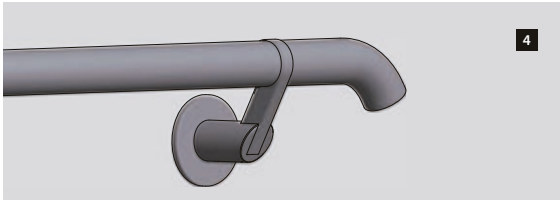
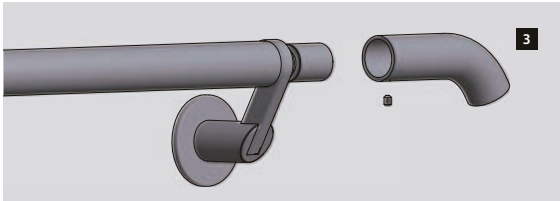
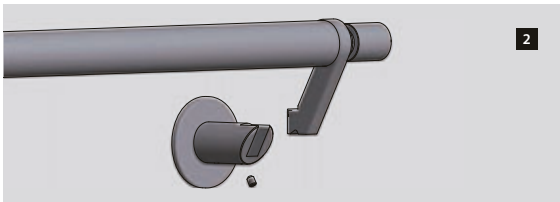
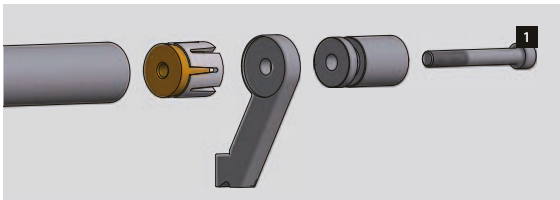




Ø 38	Inox brossé	
EMBOUT DROIT FILETÉ		
316	L	
14.9043.150.12	130	1
14.9043.200.12	180	1
14.9043.250.12	230	1
14.9043.300.12	280	1
14.9043.350.12	330	1



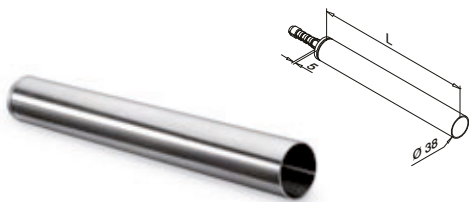
Ø 38	Inox brossé	
EMBOUT COUDÉ FILETÉ 32°		
316	L	
14.9044.150.12	150	1
14.9044.200.12	200	1
14.9044.250.12	250	1
14.9044.300.12	300	1
14.9044.350.12	350	1



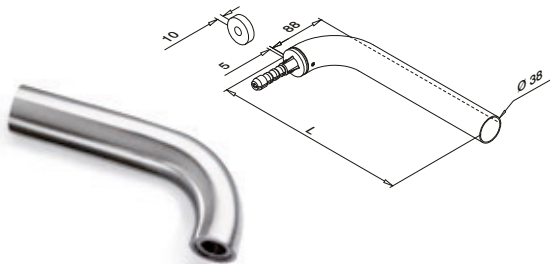


Embouts
pour mur

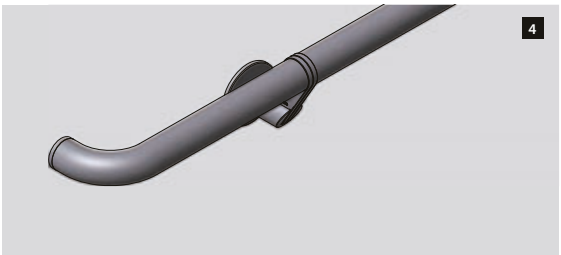
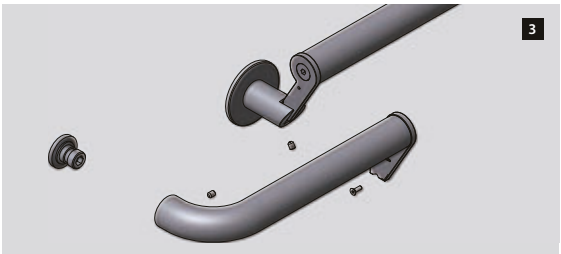
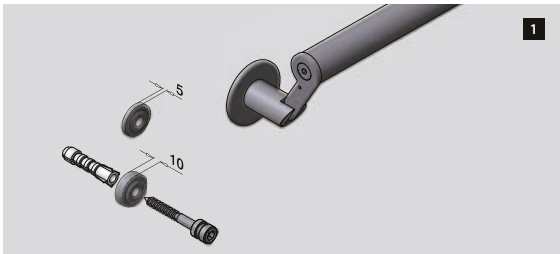




Ø 38	Inox brossé	
EMBOUT DROIT - MAIN-COURANTE MURALE		
316	L	
14.9045.300.12	300	1
14.9045.800.12	800	1



Ø 38	Inox brossé	
EMBOUT COUDÉ 90° - MAIN-COURANTE MURALE		
316	L	
14.9046.300.12	300	1
14.9046.800.12	800	1

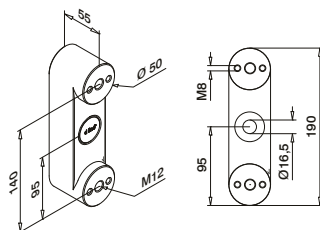




Pièces



Socle de l'adaptateur Blok

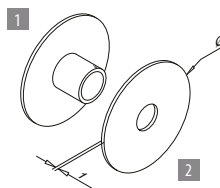


Grenailage aux microbilles de verre

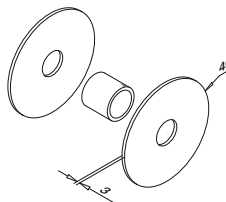
SOCLE DE L'ADAPTEUR BLOK

316		
14.9030.010.01		1

Cale caoutchouc pour adaptateur à verre



Rondelles caoutchouc



Ø 33

CALE CAOUTCHOUC POUR ADAPTEUR À VERRE

19.5030.034.00	1	8
19.5060.034.00	2	8

Ø 49

19.5031.149.00	2	8
19.5032.149.00	1	8

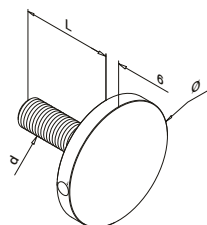
Ø 49

RONDELLES CAOUTCHOUC

19.9037.050.00		4

Blok Easy Glass

Ecrou de serrage



Ø 34

Inox brossé

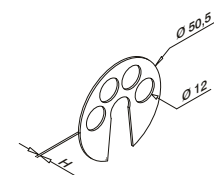
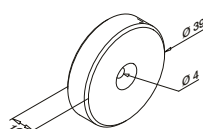
ECROU DE SERRAGE

316	T	L	d	
14.9050.012.12	10-12	21	M8	2
14.9050.016.12	12,76-16	25	M8	2
14.9050.019.12	16,76-20	29	M8	2
14.9050.025.12	21,52-25,52	35	M8	2

Ø 50

316	T	L	d	
14.9049.026.12	12-25,52	45	M12	2

Rondelle de calage



Ø 39

RONDELLE DE CALAGE

316	H	
14.9030.015.00	10	2

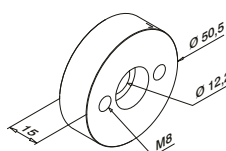
Adaptateur Blok

Ø 50,5

316	H	
14.9030.017.00	0,5	2
14.9030.018.00	1,0	2

Two Point Fixing

Entretoise



Ø 50,5

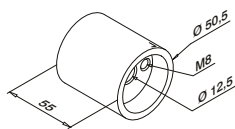
Inox brossé

ENTRETOISE

316		
14.9030.020.12		2

Blok Fixing Full Glass

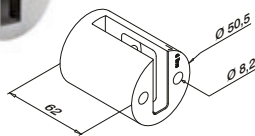
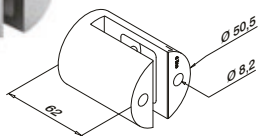
Adaptateur à verre



Ø 50,5	Grenailage aux microbilles de verre	
ADAPTATEUR À VERRE		
316		
14.9030.012.01		2

Two Point Fixing

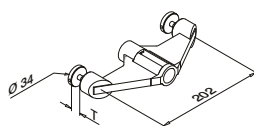
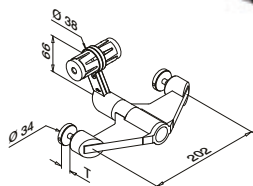
Fixations pour poteau - montage latéral



HAUT	Inox brossé
FIXATIONS POUR POTEAU - MONTAGE LATÉRAL	
316	
14.9030.030.12	2

BAS		
316		
14.9030.025.12		2

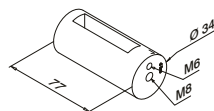
Adaptateur à verre Glass Link - Spider



HAUT	Inox brossé	
ADAPTATEUR À VERRE GLASS LINK - SPIDER		
316	T	
14.9059.102.12	10-12	1
14.9059.106.12	12,76-16	1
14.9059.109.12	16,76-20	1
14.9059.105.12	21,52-25,52	1

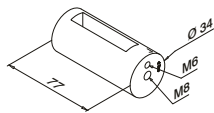
BAS		
316	T	
14.9059.202.12	10-12	1
14.9059.206.12	12,76-16	1
14.9059.209.12	16,76-20	1
14.9059.205.12	21,52-25,52	1

Adaptateur pour verre / support de main-courante



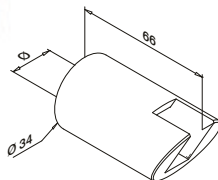
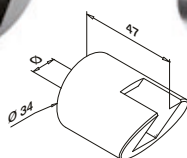
HAUT	Inox brossé
ADAPTATEUR POUR VERRE / SUPPORT DE MAIN-COURANTE	
316	
14.9030.035.12	2

Adaptateur pour verre



BAS	Inox brossé
ADAPTATEUR POUR VERRE	
316	
14.9030.037.12	2

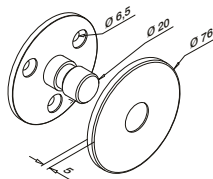
Adaptateur pour support de main-courante



COURT	Inox brossé		
ADAPTATEUR POUR SUPPORT DE MAIN-COURANTE			
316	Ø		
14.9030.110.12	8,5	pour poteaux	2
14.9030.120.12	M8	pour verre	2

LONG		
316	Ø	
14.9030.115.12	20 pour mur	2

Embase murale avec cache



Inox brossé

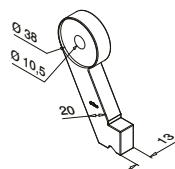
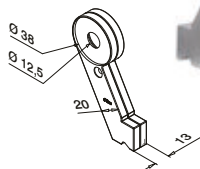
EMBASE MURALE AVEC CACHE

316		
14.9063.321.12		2

OS-50 OS-87 438 441

À utiliser avec l'entretoise 14.0930.115.12.

Support de liaison pour main-courante



INTERMÉDIAIRE

Grenailage aux microbilles de verre

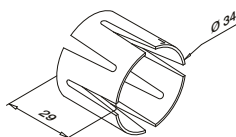
SUPPORT DE LIAISON POUR MAIN-COURANTE

316		
14.9030.136.01		2

EXTRÉMITÉ

316		
14.9030.125.01		2

Manchon



Ø 34

Aluminium

MANCHON

16.9030.230.00		2

Ecrou conique M10



Ø 33

Laiton

ECROU CONIQUE M10

09.9030.245.00		2

Poteau à sceller

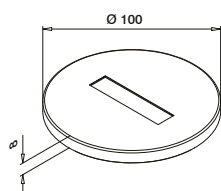


Inox brossé

POTEAU À SCELLER

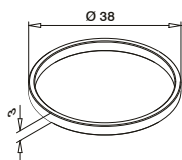
316	H	
14.9030.040.12	1200 (900)	1
14.9030.045.12	1400 (1100)	1

Cache-embase



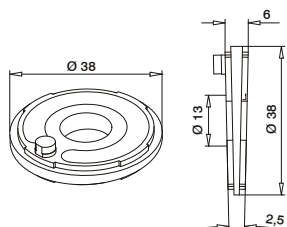
Ø 100	Inox brossé
CACHE-EMBASE	
316	
14.9030.660.12	2

Anneau d'écartement



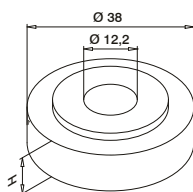
Ø 38	Grenailage aux microbilles de verre
ANNEAU D'ECARTEMENT	
316	
14.9030.215.01	15

Rondelle d'ajustement d'angle



Ø 38	
RONDELLE D'AJUSTEMENT D'ANGLE 2,5°	
24.9030.210.00	14

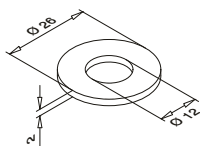
Embase murale invisible



Ø 38	Grenailage aux microbilles de verre
EMBASE MURALE INVISIBLE	
316	H
14.9047.005.01	5 2
14.9047.010.01	10 2

QS-550 430

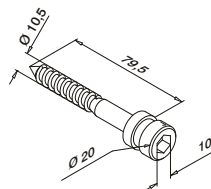
Rondelle



RONDELLE		
316	QS	
93.0301.226.14	QS-546	10

A utiliser avec QS-550

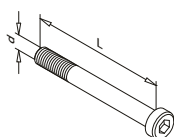
Visser



VISSER			
316	QS	L	
19.9037.510.14	QS-550	100	10

Pour mur

Visser - DIN6912



VISSER - DIN6912					
316	QS	Q	d	L	
95.0710.825.14	QS-537	Q-6	M8	25	50
95.0710.870.14	QS-538	Q-6	M8	70	50
95.0710.890.14	QS-539	Q-6	M8	90	50
95.0711.235.14	QS-540	Q-8	M12	35	50



ACCESSOIRES

5



LES ACCESSOIRES INDISPENSABLES POUR RÉUSSIR LE MONTAGE D'UN GARDE-CORPS

Vous trouverez dans le catalogue Q-railing tout ce qu'il vous faut pour poser facilement un garde-corps. Des produits d'entretien aux goupilles de sécurité, des forets au socle de support pour scie, tout est disponible rapidement.

Nos outils et accessoires ont été conçus de façon ergonomique et pratique pour garantir un fonctionnement et des résultats optimaux. Nous travaillons également avec de grandes marques, telles que 3M, dont les produits répondent aux mêmes critères de qualité que ceux de Q-railing.

Présentoirs

Afin de présenter à vos clients leur futur garde-corps, utilisez nos présentoirs. Ceux-ci les aideront à choisir en toute connaissance de cause.

Real-loc : serré une fois pour toutes

Les raccords vissés de Q-railing sont garantis bien serrés une fois pour toutes. Nos vis Real-loc sont revêtues d'une pellicule spéciale en nylon. Une fois la vis serrée à bloc, elle ne risque pas de se desserrer d'elle-même.

Les avantages pour vous :

- Un garde-corps avec poteaux encore plus sûr
- Resserrage superflu
- Un assemblage longue durée (permanent)



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Cache-vis



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Promotion

Cales caoutchouc pour pinces à verre



Cales caoutchouc pour tous les modèles de pinces à verre

MOD 50

Accessoires

	Pour MOD	T	Pièces par pince à verre	
19.5000.006.00	20	6	2	8
19.5000.007.00	20	6,76 (3-0,76-3)	2	8
19.5000.008.00	20	8	2	8
19.5002.006.00	21	6	2	8
19.5002.007.00	21	6,76 (3-0,76-3)	2	8
19.5002.008.00	21	8	2	8
19.5002.009.00	21	8,76 (4-0,76-4)	2	8
19.5002.010.00	21	10	2	8
19.5002.044.00	21	9,52 (4-1,52-4)	2	8
19.5004.006.00	22	6	2	8
19.5004.007.00	22	6,76 (3-0,76-3)	2	8
19.5004.008.00	22	8	2	8
19.5004.041.00	22	8,38 (4-0,38-4)	2	8
19.5004.009.00	22	8,76 (4-0,76-4)	2	8
19.5004.010.00	22	10	2	8
19.5004.044.00	22	9,52 (4-1,52-4)	2	8
19.5007.012.00	24	12	2	8
19.5007.013.00	24	12,76 (6-0,76-6)	2	8
19.5007.015.00	24	15	2	8
19.5007.017.00	24	16,76 (8-0,76-8)	2	8
19.5007.018.00	24	17,52 (8-1,52-8)	2	8
19.5007.044.00	24	9,52 (4-1,52-4)	2	8
19.5007.054.00	24	11,52 (5-1,52-5)	2	8
19.5007.064.00	24	13,52 (6-1,52-6)	2	8
19.5011.008.00	26	8	2	8
19.5011.009.00	26	8,76 (4-0,76-4)	2	8
19.5011.010.00	26	10	2	8
19.5011.011.00	26	10,76 (5-0,76-5)	2	8
19.5011.012.00	26	12	2	8
19.5011.013.00	26	12,76 (6-0,76-6)	2	8
19.5011.044.00	26	9,52 (4-1,52-4)	2	8
19.5011.054.00	26	11,52 (5-1,52-5)	2	8
19.5012.009.00	27	8,76 (4-0,76-4)	2	8
19.5012.010.00	27	10	2	8
19.5012.011.00	27	10,76 (5-0,76-5)	2	8
19.5012.044.00	27	9,52 (4-1,52-4)	2	8
19.5001.006.00	28	6	2	8
19.5001.007.00	28	6,76 (3-0,76-3)	2	8
19.5001.008.00	28	8	2	8
19.5001.041.00	28	8,38 (4-0,38-4)	2	8
19.5001.009.00	28	8,76 (4-0,76-4)	2	8
19.5001.044.00	28	9,52 (4-1,52-4)	2	8
19.5001.010.00	28	10	2	8
19.5001.011.00	28	10,76 (5-0,76-5)	2	8
19.5001.054.00	28	11,52 (5-1,52-5)	2	8
19.5001.012.00	28	12	2	8
19.5001.013.00	28	12,76 (6-0,76-6)	2	8
19.5013.008.00	29	8	2/4	4
19.5013.009.00	29	8,76 (4-0,76-4)	2/4	4
19.5013.044.00	29	9,52 (4-1,52-4)	2/4	4
19.5013.010.00	29	10	2/4	4
19.5013.011.00	29	10,76 (5-0,76-5)	2/4	4
19.5013.054.00	29	11,52 (5-1,52-5)	2/4	4
19.5013.012.00	29	12	2/4	4
19.5013.013.00	29	12,76 (6-0,76-6)	2/4	4
19.5013.064.00	29	13,52 (6-1,52-6)	2/4	4

MOD 50

	Pour MOD	T	Pièces par pince à verre	
NEW 19.5003.006.00	42	6	2 / 4	8
NEW 19.5003.007.00	42	6,76 (3-0,76-3)	2 / 4	8
NEW 19.5003.008.00	42	8	2 / 4	8
NEW 19.5003.009.00	42	8,76 (4-0,76-4)	2 / 4	8
NEW 19.5003.010.00	42	10	2 / 4	8
NEW 19.5003.011.00	42	10,76 (5-0,76-5)	2 / 4	8
NEW 19.5003.012.00	42	12	2 / 4	8
NEW 19.5003.013.00	42	12,76 (6-0,76-6)	2 / 4	8
NEW 19.5003.041.00	42	8,38 (4-0,38-4)	2 / 4	8
NEW 19.5003.044.00	42	9,52 (4-1,52-4)	2 / 4	8
NEW 19.5003.054.00	42	11,52 (5-1,52-5)	2 / 4	8
19.5008.008.00	44 / 46	8	2 / 4	8
19.5008.009.00	44 / 46	8,76 (4-0,76-4)	2 / 4	8
19.5008.010.00	44 / 46	10	2 / 4	8
19.5008.011.00	44 / 46	10,76 (5-0,76-5)	2 / 4	8
19.5008.012.00	44 / 46	12	2 / 4	8
19.5008.013.00	44 / 46	12,76 (6-0,76-6)	2 / 4	8
19.5005.008.00	51 / 52	8	2 / 4	8
19.5005.009.00	51 / 52	8,76 (4-0,76-4)	2 / 4	8
19.5005.010.00	51 / 52	10	2 / 4	8
19.5005.011.00	51 / 52	10,76 (5-0,76-5)	2 / 4	8
19.5005.012.00	51 / 52	12	2 / 4	8
19.5005.013.00	51 / 52	12,76 (6-0,76-6)	2 / 4	8
19.5014.008.00	55	8-8,76 (4-0,76-4)	1	2
19.5014.010.00	55	10-10,76 (5-0,76-5)	1	2
19.5014.012.00	55	12-12,76 (6-0,76-6)	1	2
19.5014.044.00	55	9,52 (4-1,52-4)	1	2
19.5014.054.00	55	11,52 (5-1,52-5)	1	2
19.5014.064.00	55	13,52 (6-1,52-6)	1	2
19.5062.012.00	6000	12	2	2
19.5062.013.00	6000	12,76 (6-0,76-6)	2	2
19.5062.014.00	6000	13,52 (6-1,52-6)	2	2
19.5062.015.00	6000	15	2	2
19.5062.017.00	6000	16,76 (8-0,76-8)	2	2
19.5062.018.00	6000	17,52 (8-1,52-8)	2	2
19.5063.012.00	61	12	2	2
19.5063.013.00	61	12,76 (6-0,76-6)	2	2
19.5063.014.00	61	13,52 (6-1,52-6)	2	2
19.5063.015.00	61	15	2	2
19.5063.017.00	61	16,76 (8-0,76-8)	2	2
19.5063.018.00	61	17,52 (8-1,52-8)	2	2
19.5064.012.00	62	12	2	2
19.5064.013.00	62	12,76 (6-0,76-6)	2	2
19.5064.014.00	62	13,52 (6-1,52-6)	2	2
19.5064.015.00	62	15	2	2
19.5064.017.00	62	16,76 (8-0,76-8)	2	2
19.5064.018.00	62	17,52 (8-1,52-8)	2	2

MOD 6400

Accessoires

	Pour MOD	T	Pièces par pince à verre	
19.6400.017.00	6400	16,76 (8-0,76-8)	1	1
19.6400.018.00	6400	17,52 (8-1,52-8)	1	1
19.6400.019.00	6400	19	1	1
19.6400.021.00	6400	20,76 (10-0,76-10)	1	1
19.6400.022.00	6400	21,52 (10-1,52-10)	1	1

NEW

Cales caoutchouc pour pinces à tôle



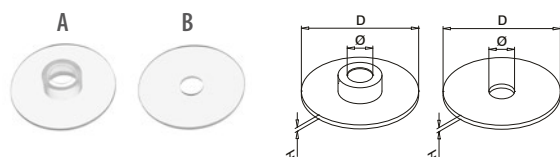
Cales caoutchouc pour tous les modèles de pinces à tôle (2 pièces par pince)

MOD 50

Accessoires

	Pour MOD	T	
19.5001.002.00	2802	2	8
19.5001.003.00	2803	3	8
19.5001.004.00	2804	4	8

Cales caoutchouc pour adaptateurs à verre



MOD 50

Accessoires

	Pour MOD	D	Ø	H	Pièces par adaptateur	
19.5032.050.00 A	0747 + 0750 + 0751 (Ø 50mm)	48	10	2	1	8
19.5031.050.00 B		48	10	2	1	8
19.5030.030.00 A	0746 + 0740 + 0754 (Ø 30 mm)	28	8	2	2	8
19.5030.025.00 A	0746 (Ø 25 mm)	24	6	1	1	8
19.5060.025.00 B		24	6	1	1	8
19.5030.050.00 A	0148 + 0117 + 9350 (Ø 50 mm)	48	8	2	2	8
19.5039.040.00 A	0752 + 0753	38	8	2	1	8
19.5038.040.00 B		38	8	2	1	8

Caches



Cache vis pour tous les modèles de pinces à verre (2 par pince)

MOD 5010

Accessoires

	Couleur	
19.5010.000.00	Brut (gris)	8
19.5010.000.16	Coloré chromé mat	8
19.5010.000.17	Coloré chromé	8
19.5010.000.19	Aspect inox brossé	8
19.5010.000.21	Coloré doré	8
19.5010.000.31	Noir	8
19.5010.000.32	Blanc	8
	Pour MOD	
19.5010.060.19	Aspect inox brossé	28 8



Cache-vis en PVC Duo Line

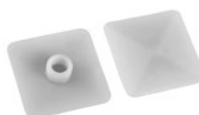
MOD 5010

Accessoires

	Couleur	Pour MOD	
19.5010.011.33	Gris anthracite RAL 7016	9002, 9003, 9004	8
19.5010.012.33	Gris anthracite RAL 7016	9023, 9025	8

Cache-vis pour adaptateurs à verre - Spider

Pour MOD : 4752 et 4753

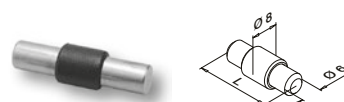


MOD 5010

Accessoires

	Couleur	Pour MOD	
19.5010.004.19	Aspect inox brossé	4752 / 4753	8

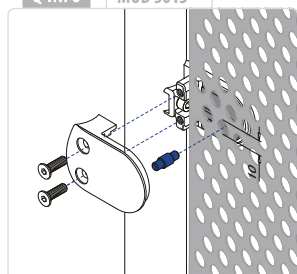
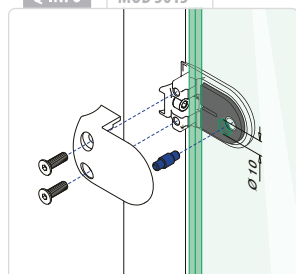
Goupilles de sécurité pour pinces à verre et pinces à tôle



MOD 5015

Accessoires

	Pour MOD	L	
19.5015.022.00	22, 28, 29, 42, 2802, 2803, 2804	22	4
19.5015.030.00	24, 6000	30	4
19.5015.025.00	25, 26	25	4
2205			
	Pour MOD	L	
19.5015.022.18	28	22	4



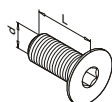
Visserie

Encore plus facile à commander ! Récapitulatif des pages 437-447.

QS			
QS-1	95.0100.850.13	50	433
QS-2	93.0100.850.14	50	438
QS-3	93.0200.760.13	50	438
QS-4	93.0200.760.14	50	438
QS-5	93.0220.525.13	50	438
QS-6	93.0220.525.14	50	438
QS-7	93.0220.538.13	50	438
QS-8	93.0230.525.13	50	438
QS-9	93.0230.525.14	50	438
QS-10	95.0511.516.13	50	438
QS-11	95.0511.516.14	50	438
QS-12	95.0670.520.13	50	439
QS-13	95.0670.520.14	50	439
QS-14	95.0670.620.13	50	439
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QS-16	95.0670.625.14	50	439
QS-17	95.0670.630.13	50	439
QS-18	95.0670.630.14	50	439
QS-19	95.0670.825.13	50	439
QS-20	95.0670.825.14	50	439
QS-21	95.0670.840.13	50	439
QS-22	95.0670.840.14	50	439
QS-23	95.0680.620.13	50	439
QS-24	95.0680.635.13	50	439
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QS-30	95.0680.835.14	50	439
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NEW QS-33	19.4012.125.15	10	444
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NEW QS-35	19.4108.121.15	10	447
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QS-59	19.4110.130.15	10	447
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QS-65	19.4010.110.15	10	443
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QS-82	93.0801.000.14	50	440
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QS-220	93.0661.235.15	50	442
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QS-222	93.0721.230.15	50	442
QS-223	93.0661.230.14	50	442
QS-224	93.0661.230.15	50	442
QS-225	93.0661.245.14	50	442
QS-226	93.0661.245.15	50	442
NEW QS-250	93.0261.008.15	50	447
NEW QS-251	93.0261.012.15	50	447
NEW QS-255	93.0250.808.15	50	447
NEW QS-256	93.0250.812.15	50	447
NEW QS-258	93.0251.012.15	50	447
NEW QS-261	95.0511.608.14	50	438
NEW QS-263	19.4008.115.18	10	443
QS-503	93.0220.560.13	50	438
QS-504	93.0220.560.14	50	438
QS-505	19.4512.227.15	10	444
NEW QS-507	19.4012.225.15	10	444
QS-509	93.0701.210.13	2	439
QS-512	20.0203.015.39	50	440
QS-513	93.0760.800.14	50	440
QS-514	93.0760.800.13	50	440
QS-515	93.0761.000.14	50	440
QS-516	93.0761.200.14	50	440
QS-517	93.0761.000.13	50	440
QS-518	93.0761.200.13	50	440
QS-519	19.4212.150.14	25	446
NEW QS-520	19.4510.123.14	10	444
NEW QS-521	19.4510.123.15	10	444
QS-522	93.0700.810.14	2	439
QS-523	93.0700.810.13	2	439
QS-525	93.0701.010.14	2	439
QS-526	93.0701.010.13	2	439
NEW QS-528	19.4508.119.15	10	444
NEW QS-529	19.4508.119.14	10	444
QS-530	95.0671.035.14	50	439
QS-531	95.0671.035.13	50	439
QS-532	95.0671.030.13	50	439
QS-533	95.0671.030.14	50	439
QS-534	95.0400.608.14	50	440
QS-535	95.0400.612.14	50	440
QS-536	95.0491.220.14	50	440
QS-537	95.0710.825.14	50	439
QS-538	95.0710.870.14	50	439
QS-539	95.0710.890.14	50	439
QS-540	95.0711.235.14	50	439
QS-542	95.0671.025.14	50	439
QS-547	93.0841.270.00	25	441
QS-548	19.4516.132.14	10	445
QS-549	19.4012.140.14	10	444
QS-551	95.0681.240.13	50	439
QS-552	95.0681.240.14	50	439
QS-555	93.0841.060.00	50	438
QS-556	93.0200.890.14	50	438
QS-557	19.4512.124.14	10	445
QS-558	19.4512.124.15	10	445
QS-559	19.4512.127.14	10	445
QS-560	19.4712.110.14	25	446
QS-561	19.4712.110.15	25	446
QS-562	19.4712.130.14	25	446
QS-563	19.4712.130.15	25	433

Matériel de fixation pour pinces à verre



Vis 6-pans - tête fraisée

MOD 0670 - DIN7991

Pour modèles 20, 21, 22, 27, 28, 42, 44, 46 en zamak

Zingué					
INDOOR	QS	Q	D	L	
95.0670.616.15	QS-43	Q-4	M6	16	50

Pour modèles 24, 26 en zamak

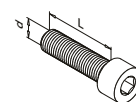
Zingué					
INDOOR	QS	Q	D	L	
95.0670.620.15	QS-44	Q-4	M6	20	50

Pour modèles 20, 21, 22, 27, 28, 42, 44, 46, 51, 52 en 304 et 316

316					
OUTDOOR	QS	Q	D	L	
95.0670.616.14	QS-41	Q-4	M6	16	50

Pour modèles 24, 26 en 304 et 316

316					
OUTDOOR	QS	Q	D	L	
95.0670.620.14	QS-42	Q-4	M6	20	50



Vis 6-pans - tête cylindrique

MOD 0680 - DIN912 / ISO 4762

Pour tous modèles de pinces à verre en zamak

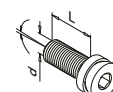
Zingué					
INDOOR	QS	Q	D	L	
95.0680.820.15	QS-28	Q-6	M8	20	50

Pour tous modèles de pinces à verre en 304

304					
INDOOR	QS	Q	D	L	
95.0680.820.13	QS-26	Q-5	M8	20	50

Pour tous modèles de pinces à verre en 316

316					
OUTDOOR	QS	Q	D	L	
95.0680.820.14	QS-27	Q-6	M8	20	50



Boulons réglables

+/- 5°

MOD 0900

Pour tous modèles de pinces à verre en zamak

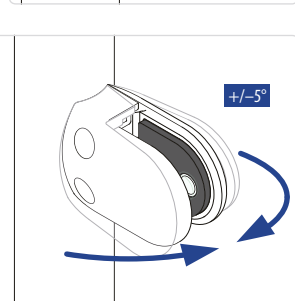
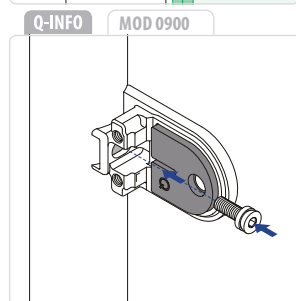
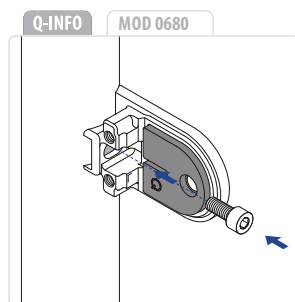
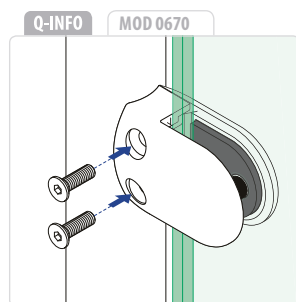
Zingué					
INDOOR	QS	Q	D	L	
93.0900.820.15	QS-46	Q-5	M8	20	50

Pour tous modèles de pinces à verre en 304

304					
INDOOR	QS	Q	D	L	
95.0900.820.13	QS-47	Q-5	M8	20	50

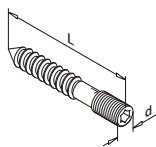
Pour tous modèles de pinces à verre en 316

316					
OUTDOOR	QS	Q	D	L	
95.0900.820.14	QS-45	Q-5	M8	20	50



		INDOOR	OUTDOOR
---,---,18	2205		X
---,---,14	316		X
---,---,13	304	X	
---,---,15	Zingué	X	

Matériel de fixation



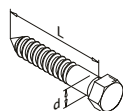
MOD 0100

304

INDOOR	QS	Q	d	L	
95.0100.850.13	QS-1	Q-4	M8 x 12	50	50
95.0100.890.13	QS-85	Q-4	M8 x 33	90	50

316

OUTDOOR	QS	Q	d	L	
93.0100.850.14	QS-2	Q-4	M8 x 12	50	50
95.0100.890.14	QS-86	Q-4	M8 x 33	90	50



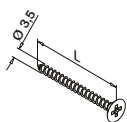
MOD 0200 - DIN571

304

INDOOR	QS	d	L	
93.0200.760.13	QS-3	7	60	50

316

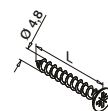
OUTDOOR	QS	d	L	
93.0200.760.14	QS-4	7	60	50
93.0200.890.14	QS-556	8	90	50



MOD 0210 - DIN7997

304

INDOOR	QS	L	
93.0210.340.13	QS-49	40	50



MOD 0220 - DIN7982 CH

304

INDOOR	QS	L	
93.0220.525.13	QS-5	25	50
93.0220.538.13	QS-7	38	50
93.0220.560.13	QS-503	60	50

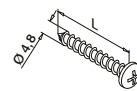
316

OUTDOOR	QS	L	
93.0220.525.14	QS-6	25	50
93.0220.538.14	QS-50	38	50
93.0220.560.14	QS-504	60	50

MOD 0240

304

INDOOR	QS	L	
93.0240.412.13	QS-200	12	50



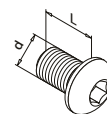
MOD 0230 - DIN7981 CH

304

INDOOR	QS	L	
93.0230.525.13	QS-8	25	50
93.0230.538.13	QS-56	38	50

316

OUTDOOR	QS	L	
93.0230.525.14	QS-9	25	50
93.0230.538.14	QS-57	38	50



MOD 0511 - ISO7380

304

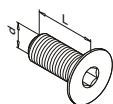
INDOOR	QS	Q	d	L	
95.0511.510.13	QS-202	Q-3	M5	10	50
95.0511.516.13	QS-10	Q-3	M5	16	50
95.0511.616.13	QS-83	Q-4	M6	16	50

316

OUTDOOR	QS	Q	d	L	
95.0511.510.14	QS-203	Q-3	M5	10	50
95.0511.516.14	QS-11	Q-3	M5	16	50
95.0511.608.14	QS-261	Q-4	M6	8	50
95.0511.616.14	QS-84	Q-4	M6	16	50



Matériel de fixation

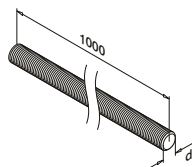


MOD 0670 - DIN7991

304					
INDOOR	QS	Q	d	L	
95.0670.520.13	QS-12	Q-3	M5	20	50
95.0670.612.13	QS-48	Q-4	M6	12	50
95.0670.620.13	QS-14	Q-4	M6	20	50
95.0670.625.13	QS-15	Q-4	M6	25	50
95.0670.630.13	QS-17	Q-4	M6	30	50
95.0670.825.13	QS-19	Q-5	M8	25	50
95.0670.840.13	QS-21	Q-5	M8	40	50
316					
OUTDOOR	QS	Q	d	L	
95.0670.520.14	QS-13	Q-3	M5	20	50
95.0670.608.14	QS-205	Q-4	M6	8	50
95.0670.612.14	QS-89	Q-4	M6	12	50
95.0670.625.14	QS-16	Q-4	M6	25	50
95.0670.630.14	QS-18	Q-4	M6	30	50
95.0670.825.14	QS-20	Q-5	M8	25	50
95.0670.840.14	QS-22	Q-5	M8	40	50

MOD 0671 - DIN7991

304					
INDOOR	QS	Q	d	L	
95.0671.030.13	QS-532	Q-6	M10	30	50
95.0671.035.13	QS-531	Q-6	M10	35	50
316					
OUTDOOR	QS	Q	d	L	
95.0671.025.14	QS-542	Q-6	M10	25	50
95.0671.030.14	QS-533	Q-6	M10	30	50
95.0671.035.14	QS-530	Q-6	M10	35	50
95.0671.240.14	QS-74	Q-8	M12	40	50

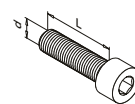


MOD 0700 - DIN976

304			
INDOOR	QS	d	
93.0700.810.13	QS-523	M8	2
316			
OUTDOOR	QS	d	
93.0700.810.14	QS-522	M8	2

MOD 0701 - DIN976

304			
INDOOR	QS	d	
93.0701.010.13	QS-526	M10	2
93.0701.210.13	QS-509	M12	2
316			
OUTDOOR	QS	d	
93.0701.010.14	QS-525	M10	2

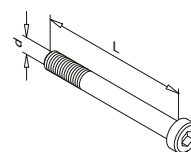


MOD 0680 - DIN912 / ISO4762

Zingué					
INDOOR	QS	Q	d	L	
95.0680.820.15	QS-28	Q-6	M8	20	50
304					
INDOOR	QS	Q	d	L	
95.0680.620.13	QS-23	Q-5	M6	20	50
95.0680.635.13	QS-24	Q-5	M6	35	50
95.0680.645.13	QS-54	Q-5	M6	45	50
95.0680.660.13	QS-25	Q-5	M6	60	50
95.0680.820.13	QS-26	Q-6	M8	20	50
95.0680.835.13	QS-29	Q-6	M8	35	50
316					
OUTDOOR	QS	Q	d	L	
95.0680.620.14	QS-53	Q-5	M6	20	50
95.0680.645.14	QS-70	Q-5	M6	45	50
95.0680.660.14	QS-71	Q-5	M6	60	50
95.0680.820.14	QS-27	Q-6	M8	20	50
95.0680.835.14	QS-30	Q-6	M8	35	50

MOD 0681 - DIN912 / ISO4762

304					
INDOOR	QS	Q	d	L	
95.0681.040.13	QS-67	Q-8	M10	40	50
95.0681.045.13	QS-31	Q-8	M10	45	50
95.0681.240.13	QS-551	-	M12	40	50
316					
OUTDOOR	QS	Q	d	L	
95.0681.040.14	QS-68	Q-8	M10	40	50
95.0681.045.14	QS-72	Q-8	M10	45	50
95.0681.240.14	QS-552	-	M12	40	50



MOD 0710 - DIN6912

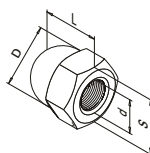
316					
OUTDOOR	QS	Q	d	L	
95.0710.825.14	QS-537	Q-6	M8	25	50
95.0710.870.14	QS-538	Q-6	M8	70	50
95.0710.890.14	QS-539	Q-6	M8	90	50

MOD 0711 - DIN6912

316					
OUTDOOR	QS	Q	d	L	
95.0711.235.14	QS-540	Q-8	M12	35	50



Matériel de fixation



MOD 0760 - DIN1587

304

INDOOR	QS	S	d	D	L	
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93.0760.800.13	QS-514	13	M8	12,5	15	50
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316

OUTDOOR	QS	S	d	D	L	
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93.0760.800.14	QS-513	13	M8	12,5	15	50
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MOD 0761 - DIN1587

304

INDOOR	QS	S	d	D	L	
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93.0761.000.13	QS-517	17	M10	16	18	50
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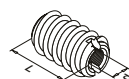
93.0761.200.13	QS-518	19	M12	18	22	50
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316

OUTDOOR	QS	S	d	D	L	
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93.0761.000.14	QS-515	17	M10	16	18	50
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93.0761.200.14	QS-516	19	M12	18	22	50
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MOD 0810 - DIN7965

304

INDOOR	QS	d		L	
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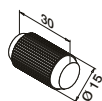
93.0810.818.13	QS-69	M8	Ø14,5	18	50
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MOD 0811 - DIN7965

Zingué

INDOOR	QS	d		L	
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93.0811.020.15	QS-66	M10	Ø17	20	50
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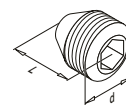


MOD 0203

Bois

INDOOR	QS	
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20.0203.015.39	QS-512	50
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MOD 0400 - DIN916 / ISO4029

304

INDOOR	QS	Q	d	L	
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95.0400.505.13	QS-91	Q-2,5	M5	5	50
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316

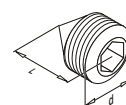
OUTDOOR	QS	Q	d	L	
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95.0400.505.14	QS-90	Q-2,5	M5	5	50
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95.0400.608.14	QS-534	Q-3	M6	8	50
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95.0400.610.14	QS-92	Q-3	M6	10	50
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95.0400.612.14	QS-535	Q-3	M6	12	50
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MOD 0490 - DIN914 / ISO4027

304

INDOOR	QS	Q	d	L	
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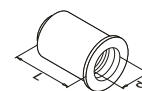
95.0490.506.13	QS-94	Q-2,5	M5	6	50
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316

OUTDOOR	QS	Q	d	L	
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95.0490.506.14	QS-93	Q-2,5	M5	6	50
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95.0491.220.14	QS-536	Q-6	M12	20	50
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MOD 0800

304

INDOOR	QS	Q	d		L	
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93.0800.600.13	QS-38	Q-29	M6	Ø9,0	16	50
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93.0800.800.13	QS-39	Q-29	M8	Ø11,0	17	50
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316

OUTDOOR	QS	Q	d		L	
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93.0800.600.14	QS-80	Q-29	M6	Ø9,0	16	50
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93.0800.800.14	QS-81	Q-29	M8	Ø11,0	17	50
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MOD 0801

304

INDOOR	QS	Q	d		L	
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93.0801.000.13	QS-40	Q-29	M10	Ø12,0	21	50
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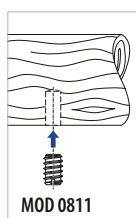
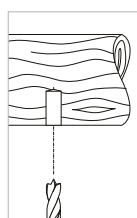
316

OUTDOOR	QS	Q	d		L	
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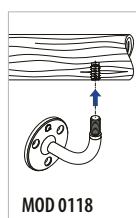
93.0801.000.14	QS-82	Q-29	M10	Ø12,0	21	50
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Q-INFO

MOD 0811 / 0118



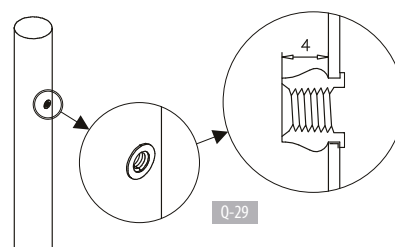
MOD 0811



MOD 0118

Q-INFO

MOD 0800 / 0801



Q-29



Matériel de fixation



MOD 0840

Accessoires				
	QS	Ø	L	
93.0840.635.00	QS-87	6	35	100

MOD 0841

Accessoires				
	QS	Ø	L	
93.0841.060.00	QS-555	10	60	50

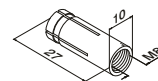
Accessoires				
	QS	Ø	L	
93.0841.270.00	QS-547	12	70	25



Cales de montage pour Easy Glass®,
1, 2, 3, 4, 5 mm
520 Pièces

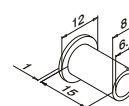
MOD 6921

Accessoires			
	Q		
19.6921.000.00	Q-62		1



MOD 0851

Laiton		
IN/OUTDOOR	QS	
93.0851.027.09	QS-55	50



Passe-câble

MOD 0842

Accessoires		
IN/OUTDOOR	QS	
93.0842.615.00	QS-51	50



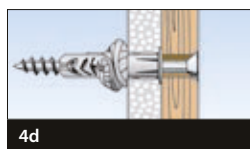
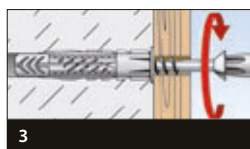
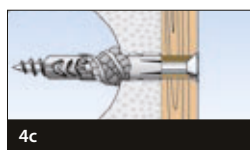
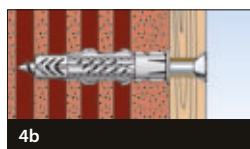
Attache-câble

MOD 0712

Accessoires			
	Q	L	
19.0712.300.00	Q-50	300 mm	100

Q-INFO

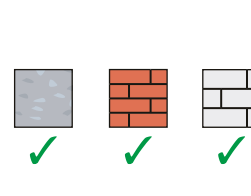
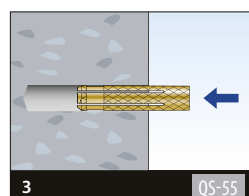
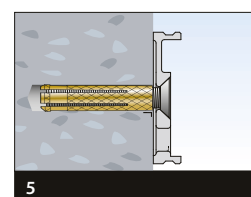
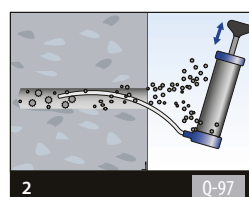
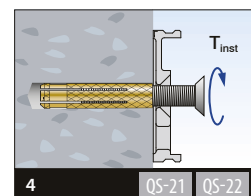
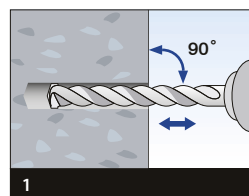
MOD 0840 / 0841



fischer

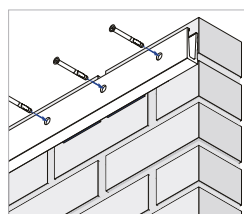
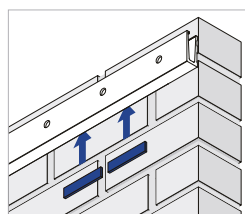
Q-INFO

MOD 0851



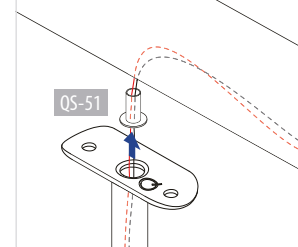
Q-INFO

MOD 6921

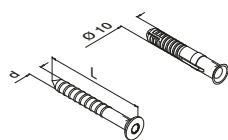


Q-INFO

MOD 0842



Matériel de fixation pour système garde-corps



MOD 4210

316

OUTDOOR

QS

L

d



93.4210.080.14

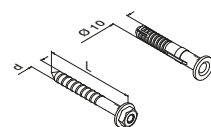
QS-214

90

7

Ø10

50



MOD 4710

316

OUTDOOR

QS

L

d



93.4710.080.14

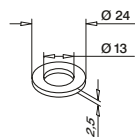
QS-213

90

7

Ø10

50



MOD 0301 - DIN125A / ISO7089

Zingué

INDOOR

QS

d



93.0301.224.15

QS-216

M12

50

316

OUTDOOR

QS

d

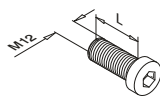


93.0301.224.14

QS-215

M12

50



MOD 0721 - DIN7984

Zingué

INDOOR

QS

Q

d

L



93.0721.230.15

QS-222

Q-8

M12

30

50

316

OUTDOOR

QS

Q

d

L



93.0721.230.14

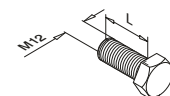
QS-221

Q-8

M12

30

50



MOD 0661 - DIN933

Zingué

INDOOR

QS

d

L



93.0661.230.15

QS-224

M12

30

50

93.0661.235.15

QS-220

M12

35

50

93.0661.245.15

QS-226

M12

45

50

316

OUTDOOR

QS

d

L



93.0661.230.14

QS-223

M12

30

50

93.0661.235.14

QS-219

M12

35

50

93.0661.245.14

QS-225

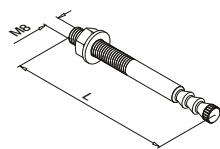
M12

45

50



Matériel de fixation pour système garde-corps



MOD 4008

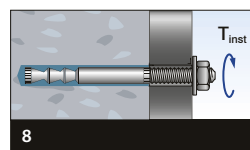
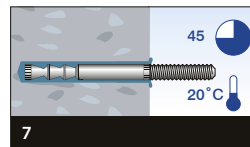
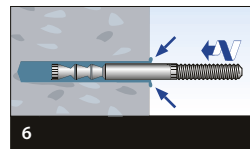
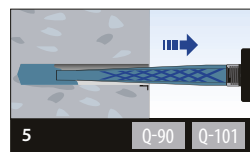
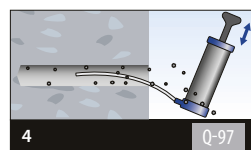
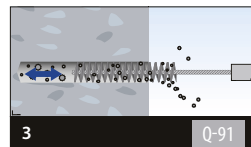
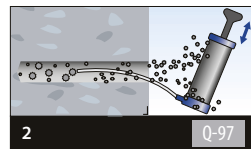
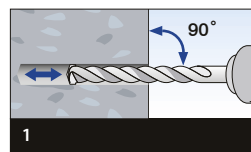
Zingué					
INDOOR	QS	Q-railing		L	
19.4008.115.15	QS-63	Q VMZ-A 50 M8-15/80	Ø10	80	10
316					
OUTDOOR	QS	Q-railing		L	
19.4008.115.14	QS-62	Q VMZ-A 50 M8-15/80 A4	Ø10	80	10
2205					
OUTDOOR	QS	Q-railing		L	
19.4008.115.18	QS-263	Q VMZ-A 50 M8-15/80 HCR	Ø10	80	10

NEW



Q-INFO

Instructions de montage Q-anchor VMZ



MOD 4010

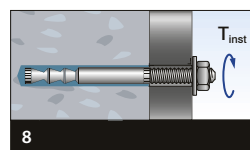
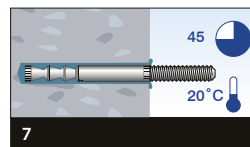
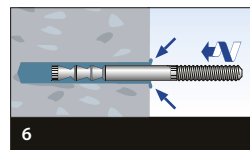
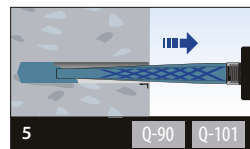
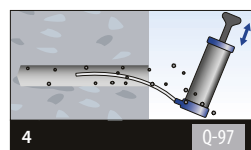
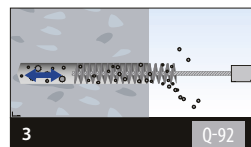
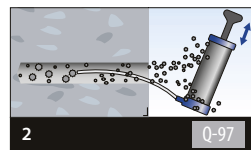
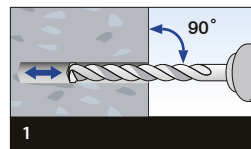
Zingué					
INDOOR	QS	Q-railing		L	
19.4010.110.15	QS-65	Q VMZ-A 60 M10-10/85	Ø12	85	10
316					
OUTDOOR	QS	Q-railing		L	
19.4010.110.14	QS-64	Q VMZ-A 60 M10-10/85 A4	Ø12	85	10
19.4010.120.14	QS-75	Q VMZ-A 75 M10-20/110 A4	Ø12	110	10

NEW

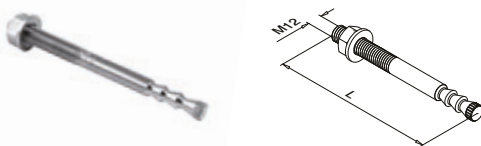


Q-INFO

Instructions de montage Q-anchor VMZ



Matériel de fixation pour système garde-corps



MOD 4012

Zingué

	INDOOR	QS	Q-railing		L	
NEW	19.4012.125.15	QS-33	Q VMZ-A 75 M12-25/120	Ø12	120	10
NEW	19.4012.225.15	QS-507	Q VMZ-A 125 M12-25/170	Ø14	170	10

316

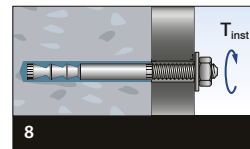
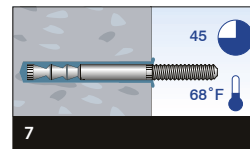
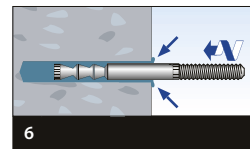
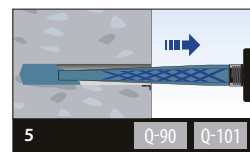
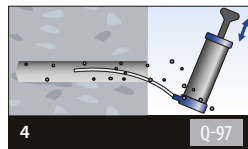
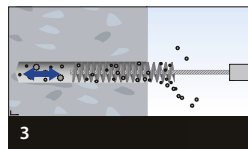
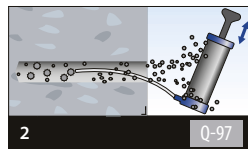
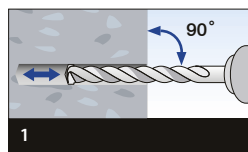
OUTDOOR

	INDOOR	QS	Q-railing		L	
NEW	19.4012.125.14	QS-32	Q VMZ-A 75 M12-25/120 A4	Ø12	120	10
NEW	19.4012.140.14	QS-549	Q VMZ-A 75 M12-40/135 A4	Ø12	135	10
NEW	19.4012.225.14	QS-60	Q VMZ-A 125 M12-25/170 A4	Ø14	170	10



Q-INFO

Instructions de montage Q-anchor VMZ-IG



MOD 4508

Zingué

	INDOOR	QS	Q-railing	d	L	
NEW	19.4508.119.15	QS-528	Q VMZ-IG 75 M8	M8	78	Ø12 10

316

OUTDOOR

	INDOOR	QS	Q-railing	d	L	
NEW	19.4508.119.14	QS-529	Q VMZ-IG 75 M8 A4	M8	78	Ø12 10

MOD 4510

Zingué

	INDOOR	QS	Q-railing	d	L	
NEW	19.4510.123.15	QS-521	Q VMZ-IG 80 M10	M10	84	Ø14 10

316

OUTDOOR

	INDOOR	QS	Q-railing	d	L	
NEW	19.4510.123.14	QS-520	Q VMZ-IG 80 M10 A4	M10	84	Ø14 10

MOD 4512

Zingué

	INDOOR	QS	Q-railing	d	L	
	19.4512.224.15	QS-208	Q VMZ-IG 90 M12	M12	94	Ø18 10
	19.4512.227.15	QS-505	Q VMZ-IG 105 M12	M12	109	Ø18 10
	19.4512.230.15	QS-212	Q VMZ-IG 125 M12	M12	130	Ø18 10

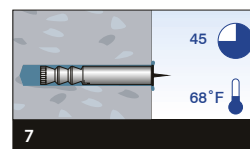
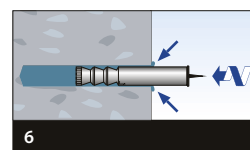
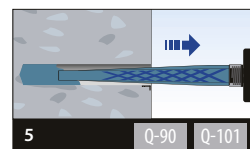
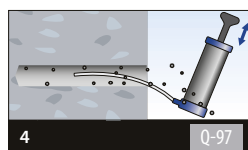
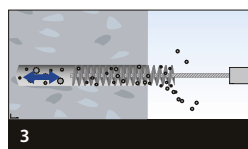
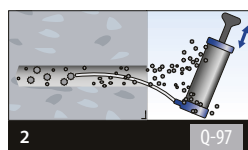
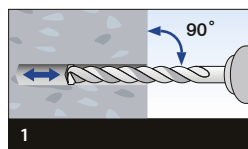
316

OUTDOOR

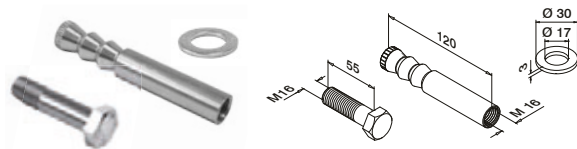
	INDOOR	QS	Q-railing	d	L	
	19.4512.224.14	QS-207	Q VMZ-IG 90 M12 A4	M12	94	Ø18 10
	19.4512.227.14	QS-73	Q VMZ-IG 105 M12 A4	M12	109	Ø18 10
	19.4512.230.14	QS-211	Q VMZ-IG 125 M12 A4	M12	130	Ø18 10

Q-INFO

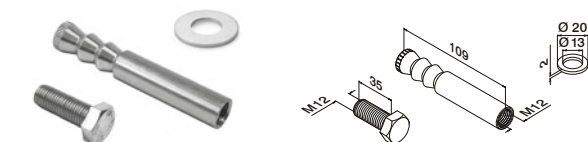
Instructions de montage Q-anchor VMZ-IG



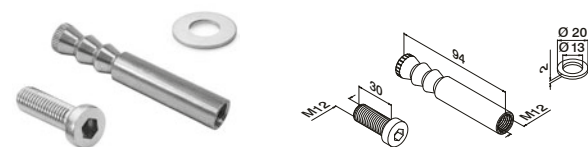
Matériel de fixation pour système garde-corps

**MOD 4516****316**

OUTDOOR	QS	Q-railing		
19.4516.132.14	QS-548	Q VMZ-IG 115 M16 A4	Ø22	10

**MOD 4512****316**

OUTDOOR	QS	Q-railing		
19.4512.127.14	QS-559	Q VMZ-IG 105 M12 A4	Ø18	10

**MOD 4512****Zingué**

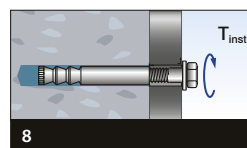
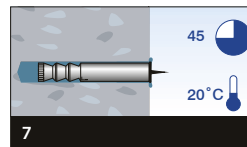
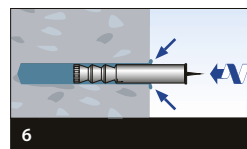
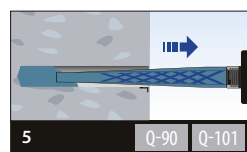
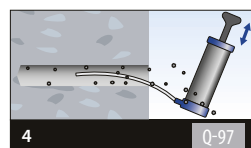
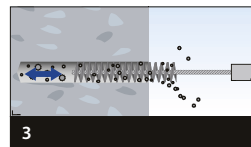
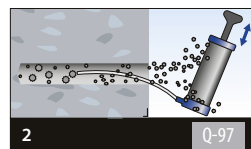
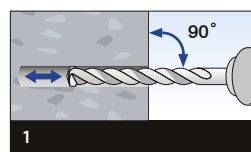
INDOOR	QS	Q-railing		
19.4512.124.15	QS-558	Q VMZ-IG 90 M12	Ø18	10

316

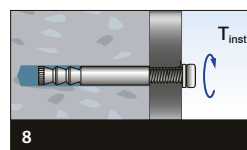
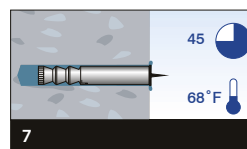
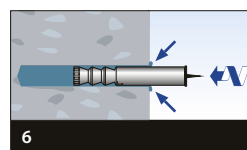
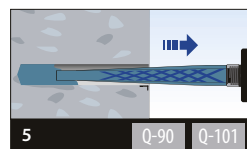
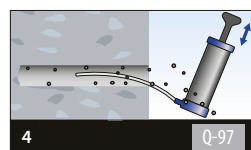
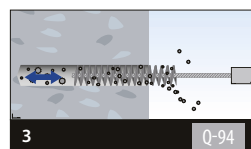
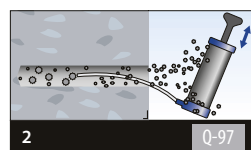
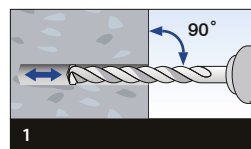
OUTDOOR	QS	Q-railing		
19.4512.124.14	QS-557	Q VMZ-IG 90 M12 A4	Ø18	10

**Q-INFO**

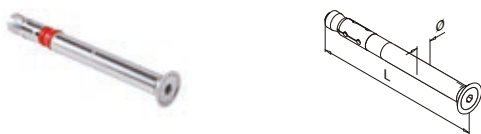
Instructions de montage Q-anchor VMZ-IG

**Q-INFO**

Instructions de montage Q-anchor VMZ-IG



Matériel de fixation pour système garde-corps



MOD 4212

Zingué

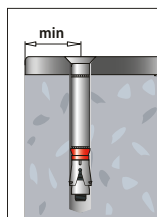
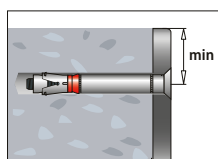
INDOOR	QS	Q-railing	Ø		L	
19.4212.150.15	QS-36	Q SZ 12/50	12	Ø12	120	25

OUTDOOR	QS	Q-railing	Ø		L	
19.4212.150.14	QS-519	Q SZ 12/50 A4	12	Ø12	120	25



Q-INFO

MOD 4212.150

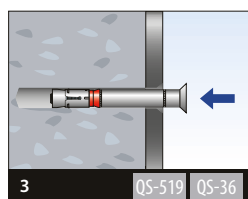
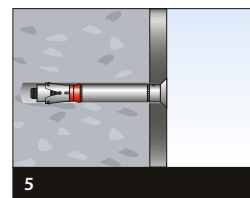
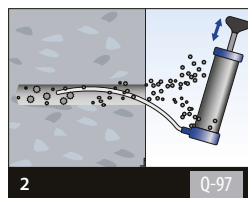
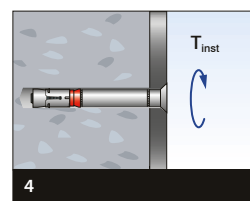
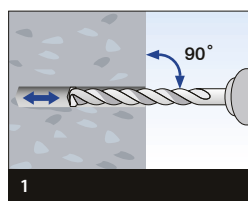


	MOD 6905	MOD 6904
19.4212.150.15	min. 60	min. 73,5
19.4212.150.14	min. 50	min. 50

Merci de prendre en considération les spécifications de chaque certificat telles qu'épaisseur du verre, fixation.

Q-INFO

Instructions de montage Q-anchor SZ 12/50



MOD 4712

Zingué

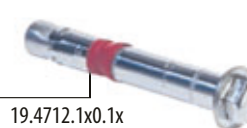
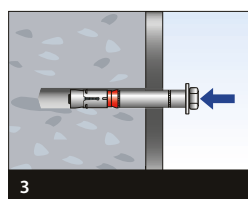
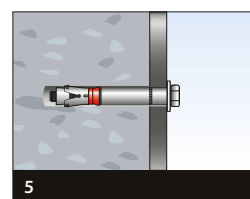
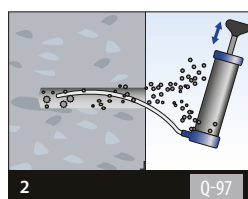
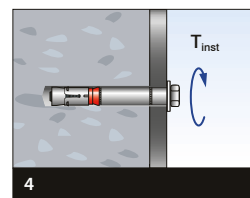
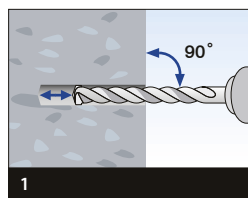
INDOOR	QS	Q-railing	Ø		L	
19.4712.110.15	QS-561	Q SZ 12/10	12	Ø12	85	25
19.4712.130.15	QS-563	Q SZ 12/30	12	Ø12	105	25

OUTDOOR	QS	Q-railing	Ø		L	
19.4712.110.14	QS-560	Q SZ 12/10 A4	12	Ø12	85	25
19.4712.130.14	QS-562	Q SZ 12/30 A4	12	Ø12	105	25

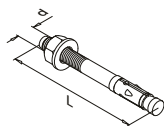


Q-INFO

Instructions de montage Q-anchor SZ 12/10-30



Matériel de fixation pour système garde-corps



MOD 4108

Zingué

INDOOR	QS	Q-railing	d		L	
19.4108.121.15	QS-35	Q BZ 8 10-21/75	M8	Ø8	75	10
316						
OUTDOOR	QS	Q-railing	d		L	
19.4108.121.14	QS-34	Q BZ 8 10-21/75 A4	M8	Ø8	75	10

MOD 4110

Zingué

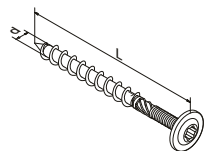
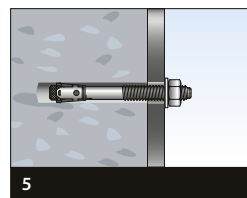
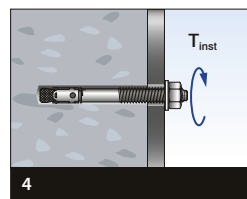
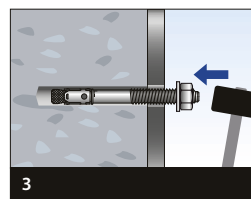
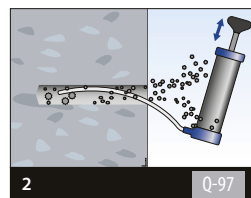
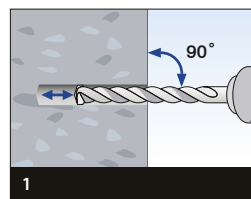
INDOOR	QS	Q-railing	d		L	
19.4110.130.15	QS-59	Q BZ 10 10-30/90	M10	Ø10	90	10
316						
OUTDOOR	QS	Q-railing	d		L	
19.4110.130.14	QS-58	Q BZ 10 10-30/90	M10	Ø10	90	10

NEW



Q-INFO

Instructions de montage Q-anchor BZ 8 + BZ 10

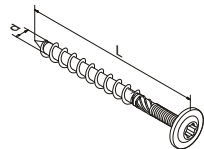


MOD 0250

Zingué

INDOOR	QS	Q	L	d	
93.0250.808.15	QS-255	Q-113	80	8	50
93.0250.812.15	QS-256	Q-113	120	8	50

NEW

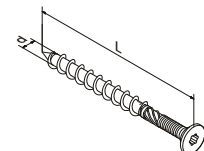


MOD 0251

Zingué

INDOOR	QS	Q	L	d	
93.0251.012.15	QS-258	Q-114	120	10	50

NEW



MOD 0261

Zingué

INDOOR	QS	Q	L	d	
93.0261.008.15	QS-250	Q-113	80	10	50
93.0261.012.15	QS-251	Q-113	120	10	50

NEW



Accessoires pour système de garde-corps



Mortier de scellement

MOD 4095

Accessoires

	Q	e	
19.4095.101.00	Q-90	150 ml	1
19.4095.102.00	Q-101	280 ml	1

NEW



Bec mélangeur

MOD 4095

Accessoires

	Q	
19.4095.100.00	Q-103	10

NEW



Brosse de nettoyage pour nettoyer les trous de perçage

MOD 4095

Accessoires

	Q		
19.4095.104.00	Q-91	Ø10	1
19.4095.105.00	Q-92	Ø12	1
19.4095.106.00	Q-93	Ø14	1
19.4095.108.00	Q-94	Ø18	1
19.4095.109.00	Q-95	Ø20	1
19.4095.110.00	Q-96	Ø22	1



Pistolet à silicone

MOD 4097

Accessoires

	Q	
19.4097.100.00	Q-102	1

NEW

Pompe à air
pour nettoyer les trous de perçage

MOD 4095

Accessoires

	Q	
19.4095.103.00	Q-97	1

Q-INFO

MOD 4095

Percez des trous par
du mortier d'injection

VMZ	QS-32	QS-33	QS-60	QS-62	QS-63	QS-64	QS-65	QS-75	QS-263	QS-507	QS-549
Q-90 (150ml)	15	15	11	26	26	18	18	15	26	11	15
Q-101 (280ml)	34	34	24	58	58	39	39	34	58	24	34

VMZ-IG	QS-73	QS-207	QS-208	QS-211	QS-212	QS-505	QS-520	QS-521	QS-528	QS-529	QS-548	QS-528	QS-529	QS-548
Q-90 (150ml)	8	9	9	7	7	8	12	12	15	15	5	9	9	8
Q-101 (280ml)	19	21	21	16	16	19	27	27	34	34	11	21	21	19

Q-90

150 ml
19.4095.101.00

Q-101

280 ml
19.4095.102.00

Consommables



Q-glue®

Colle spéciale inox.
Consommation par encollage env. 1 ml

MOD 1331

Accessoires			
	Q	e	
19.1331.000.00	Q-21	50 ml	1

Encollage par flacon (50 ml)

Ø 16 mm	Ø 42,4 mm	Ø 48,3 mm	Ø 60,3 mm
150	60	50	40



Q-seal

Silicone pour verre, noir, avec buses fournies

MOD 1340

Accessoires			
	Q	e	
19.1340.310.00	Q-24	310 ml = ca. 11,40 m	1



Pinneau de retouche pour les rayures

MOD 0800

Accessoires			
	RAL	ml	
19.0800.050.33	7016	12	1
19.0800.050.34	7047	12	1



Colle à bois

PVAC colle pour assembler des pièces en bois

MOD 1335

Accessoires			
	Q	e	
19.1335.000.00	Q-73	250 ml	1



Ruban adhésif double-face

MOD 1350

Accessoires				
	Q	W	L (m)	
19.1350.018.00	Q-52	19	66	1



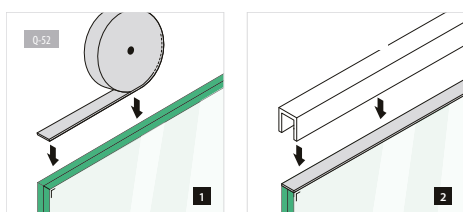
Ruban adhésif double-face

MOD 1361

Accessoires				
	Q	W	L (m)	
NEW 19.1361.012.00	Q-111	12,7	33	1
19.1361.016.00	Q-98	16	33	1
19.1361.020.00	Q-99	20	33	1
NEW 19.1361.025.00	Q-112	25,4	33	1

Q-INFO

MOD 1350



Nettoyage et entretien



Q-cleaner

Spray d'entretien inox.
Aérosol sans gaz propulseur.
300 ml

MOD 0601

Accessoires

	Q	e	
19.0601.000.00	Q-23	300 ml	1



Q-ultra-clean

Nettoyant professionnel pour inox –
entretien et passivage
(taches tenaces, rouille, etc...)
500 ml

MOD 0610

Accessoires

	Q	e	
19.0610.000.00	Q-22	500 ml	1



Scotch®-Brite

Tampon pour nettoyage, finition et
dépolissage, très fin
Pour éliminer les rayures

MOD 0640

Accessoires

	Q	
19.0640.000.00	Q-25	10



Q-glass tex

Chiffons de nettoyage pour vitrage,
100 % viscose, 33 x 37 cm

MOD 0660

Accessoires

	Q	
19.0660.000.00	Q-27	20

Q-INFO

MOD 0640 / 0610



Q-25



Q-22

Q-ultra-clean

500 ml

19.0610.000.00

Perçage et taraudage



Gabarit de perçage

MOD 0718

Accessoires

	Q	Ø	M	
19.0718.442.00	Q-74	Ø 42,4	M5, M6, M8, M10	1
19.0718.448.00	Q-75	Ø 48,3	M5, M6, M8, M10	1



Huile de perçage et de coupe

Aérosol sans gaz propulseur.
300 ml

MOD 0714

Accessoires

	Q	e	
19.0714.001.00	Q-64	300 ml	1



Kit flow drill

Le kit standard comprend :

- Porte-outil MC2
- Collet ER25
- Clé à mâchoires
- Clé à ergot
- Flow drill de votre choix
- Pâte lubrifiante pour flow drill
- Huile lubrifiante pour flow tarauds
- Brosse en laiton (pour pâte lubrifiante)
- Brosse (pour huile lubrifiante)
- Flow taraud

MOD 0717

Accessoires

	Q	M	
19.0717.005.00	Q-58	M5	1
19.0717.006.00	Q-59	M6	1
19.0717.008.00	Q-60	M8	1

Ensemble complet



Ensemble de gabarits de perçage

MOD 0719

Accessoires

	Q	Ø	M	
19.0719.042.00	Q-76	Ø 42,4	M5, M6, M8, M10	1
19.0719.048.00	Q-77	Ø 48,3	M5, M6, M8, M10	1

Foret avec butée
pour bois

MOD 0708

Accessoires

	Q	Ø	
19.0708.015.00	Q-80	15	1

Boîte de 14 tarauds
pour l'inoc

MOD 0714

Accessoires

	Q	Ø	
19.0714.000.00	Q-61	M3 - M12	1

Caisse à outils en inox
25 pièces, 6 tourne-vis,
9 embouts, 9 clés coudées

Q-INFO

MOD 0720

Une mauvaise manipulation de l'inoc peut provoquer la formation de rouille; outre des dégâts visibles, une extension éventuelle de la corrosion peut se produire, entraînant alors des frais additionnels, des plaintes de clients mécontents et même un danger éventuel.
En utilisant des outils spécifiques en inoc, vous éviterez tous ces problèmes éventuels. Ces outils en inoc ont été trempés comme les outils conventionnels.

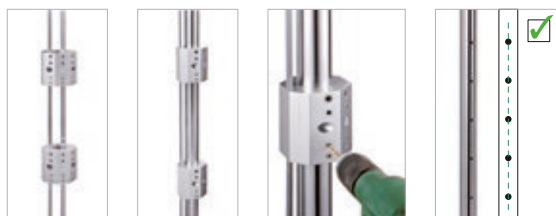
MOD 0720

Accessoires

	Q	Q (C)	
19.0720.000.14	Q-70	Q-1,5 Q-2 Q-2,5 Q-3 Q-4 Q-5 Q-6 Q-8 Q-10	1

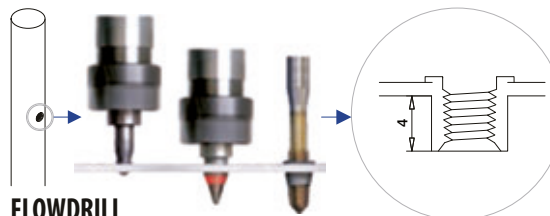
Q-INFO

MOD 0719



Q-INFO

MOD 0717



FLOWDRILL

Outillage



Set de clés 6 pans

7 pièces

MOD 0701

Accessoires							
Q (□)							
19.0701.000.00	Q-2	Q-2,5	Q-3	Q-4	Q-5	Q-6	Q-8
							1



Clé 6 pans

MOD 0701

Accessoires		
Q (□)		
19.0701.010.00	Q-110	1
19.0701.014.00	Q-14	1

NEW



Pince à river

MOD 0703

Accessoires			
Q			
19.0703.000.00	Q-29	M6, M8, M10	1



Marteau PVC

MOD 0704

Accessoires		
Q		
19.0704.000.00	Q-45	1

Embout
AW-Propulsion

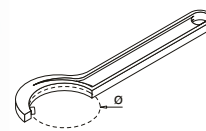
MOD 0722

Accessoires					
Q					
19.0722.240.00	Q-113	1/4"	40	26	1
19.0722.550.00	Q-114	5/16"	50	50	1

NEW



Clé à ergot



MOD 0702

Accessoires			
Q			
19.0702.025.00	Q-30	25 - 28	1
19.0702.030.00	Q-31	30 - 32	1
19.0702.050.00	Q-32	45 - 50	1
19.0702.060.00	Q-33	58 - 62	1
19.0702.070.00	Q-51	68 - 75	1



Clé pour vis à trous

MOD 0705

Accessoires		
Q		
19.0705.315.00	Q-78	1



Pince coupante

pour câble de 3,2 mm

MOD 7800

Accessoires			
Q			
14.7800.000.00	Q-39	1,5 - 4,0	1

Q-lights



Pince à circlips

Trou Ø 2 mm, griffe 4 mm de longueur,
Ouverture 28 mm

MOD 0706

Accessoires		
Q		
19.0706.002.00	Q-10	1



Outil de démontage Fast Fix

MOD 7802

316		
OUTDOOR		
Q		
14.7802.003.00	3,2	1
14.7802.004.00	4,0	1

Outillage



Outil multi-fonctions Easy Glass®

MOD 6920

Accessoires			
	Q		
19.6920.000.00	Q-71		1



Q-glass ventouse

2 têtes, force portante/ direction de traction :
60 kg / horizontale

MOD 0750

Accessoires			
	Q		
19.0750.000.00	Q-28		1

International Design Modèle Protection



Porte-paroi vitrée

MOD 0751

Accessoires			
	Q		
19.0751.000.00	Q-55		2



Cale de positionnement

MOD 0715

Accessoires			
	Q		
19.0715.000.00	Q-56		2



Outil de montage



Outil de montage

MOD 0710

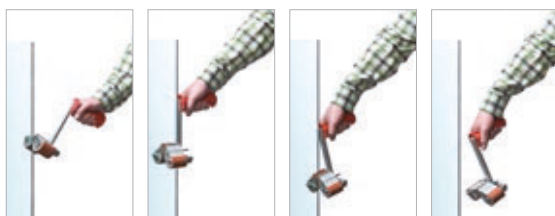
Accessoires			
	Q	Ø	
19.0710.042.12	Q-20	Ø 42	1
19.0710.048.12	Q-79	Ø 48	1

MOD 0709

Accessoires			
	Q	Ø	
19.0709.000.35	Q-82	42,0 + 48,0	1

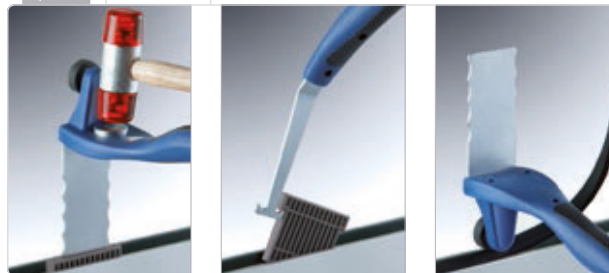
Q-INFO

MOD 0751



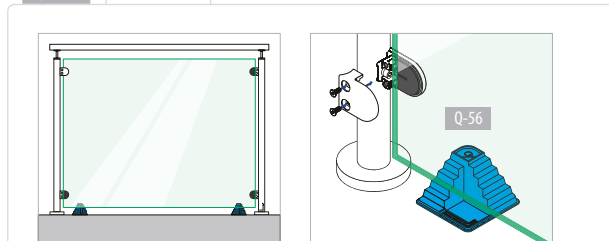
Q-INFO

MOD 6920



Q-INFO

MOD 0715



Outils

Niveau multi-usages
pour tube rond ou carré

Pour tube rond et plat.

MOD 0901

Accessoires

	Q	
19.0901.000.00	Q-46	1



Niveau de support mural

Ø 40, Ø 42,4, Ø 48,3 mm

MOD 0500

Accessoires

	Q	
19.0500.000.00	Q-72	1

Pour une efficacité optimale, l'inox doit être découpé avec une scie adaptée. Les scies à inox sont dotées d'un moteur tournant au ralenti mais très résistant, comportant un dispositif de refroidissement tant pour le moteur que pour le métal. Le poids réduit de la scie en fait l'outil professionnel indispensable sur un chantier.



Scie spéciale inox

Moteur 0,8 kW - 230 V, 54 tr/m, refroidissement, 38 kg.
Dim. : 300x800x750 mm. Lame non fournie.

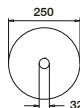
	○	□	□	□
0°	85	75	100 x 65	100
45°	80	75	90 x 60	100

19.0900.000.00



Socle de rangement scie inox, 13 kg

19.0900.001.00



Lame pour scie inox

HSS-DM 05, 250 x 2,0 x 32, 200 Z / ZT 4

19.0900.002.00



Adaptateur de prise électrique

19.0900.005.00

AUS/NZ/CN(part)/CH/FL/I/GR/RCH(part)/GB/
IRL/Afrika/Asia/Commonwealth/USA/DN/J/GU



MOD 0900

Accessoires

	Q	
19.0900.000.00	Q-34	1
19.0900.001.00	Q-35	1
19.0900.002.00	Q-36	1
19.0900.005.00	Q-37	1



Q-INFO

MOD 0901

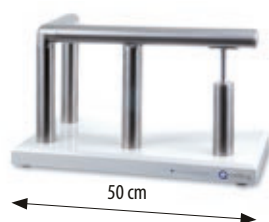


Q-INFO

MOD 0500

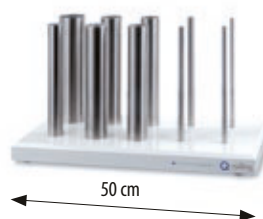


Présentoirs

**MOD 0004**

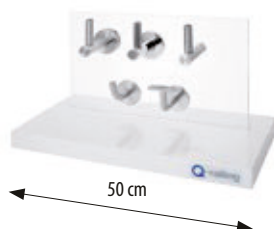
Présentoir

15.0004.000.00 Systèmes d'assemblage de garde-corps - Inox brossé

**MOD 0007**

Présentoir

15.0007.000.00 Tubes et barres - Inox brossé

**MOD 0006**

Présentoir

15.0006.000.00 Supports de main-courante - Inox brossé

**MOD 0024**

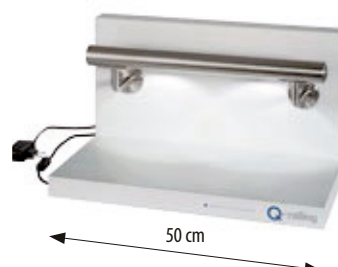
Présentoir

15.0024.000.00 Naturail

**MOD 0335**

Présentoir

15.0335.000.00 Pinces à verre

**MOD 0337**

Présentoir

15.0337.000.00 Spots à LED MOD 0050

**MOD 0303**

Présentoir

15.0303.000.00 Q-glass

Promotion

**MOD 0037****Coffret échantillon**

15.0037.000.00 Ultra Range

**MOD 0050****Échantillon**

15.0050.000.00 Fast Fix

**Coffret échantillon Easy Glass®**

9000.0000.007.31	Coffret échantillon Easy Glass® Pro, montage au sol
9000.0000.007.34	Coffret échantillon Easy Glass® Pro, montage latéral
9000.0000.003.42	Coffret échantillon Easy Glass® 3kN, montage latéral
9000.0000.003.49	Coffret échantillon Easy Glass® Slim, montage au sol
9000.0000.004.75	Coffret échantillon Easy Glass® Slim, montage latéral
9000.0000.008.46	Coffret échantillon Easy Glass® Max, montage au sol
9000.0000.008.45	Coffret échantillon Easy Glass® Max, montage latéral

**MOD 0012****Échantillon**

15.0012.000.00 Easy Q-Web®



INFORMATION

6

PREFIX REND LA VIE PLUS FACILE !

La préparation est la clé du succès. Mais nous le savons tous : le temps, c'est de l'argent. Alors pourquoi ne pas nous demander de vous aider à vous préparer en commandant un système de garde-corps pré-assemblé Q-railing ? Vous pouvez demander un cintrage, perçage, coupe et fraisage adaptés à vos propres critères. Tout sera entièrement prêt à installer à la livraison. Vous gagnerez ainsi un temps précieux et serez assuré de disposer de tout ce qu'il vous faut pour obtenir exactement l'effet désiré. Vous trouverez difficilement plus pratique !

Pour commander des services prefix, téléchargez simplement le formulaire de demande et remplissez-le :

www.q-railing.com

Le service de cintrage Q-railing couvre plus que simplement les composants tubulaires :

- Profils de sol Easy Glass® : Easy Glass® Slim sol et latéral, Easy Glass® Hybrid, Easy Glass® Pro sol et latéral Y, Easy Glass® Max sol latéral.
- Tubes à fond de gorge : Protection de bordure, tube à fond de gorge alu 40x40.

Certains composants en acier inoxydable, aluminium ou bois peuvent être pré-coupés à la taille voulue, voire coupés pour obtenir un joint en biais. C'est aussi faisable pour les garde-corps, tubes à fond de gorge, balustrades, profils de sol Easy Glass® et autres.

Le pré-fraisage est cependant l'ultime option du service Prefix vous permettant d'économiser des travaux. Laissez-nous vous aider en réalisant tous les trous nécessaires dans vos tubes, par exemple aux endroits où devront être installés les spots à LED dans une main-courante.





VOTRE DERNIÈRE CHANCE DE FAIRE VOS ACHATS

Q-railing améliore constamment ses produits, c'est pourquoi des articles sont régulièrement supprimés du catalogue et remplacés par des solutions plus récentes. En outre, les tendances du marché ne cessent d'évoluer et Q-railing s'efforce de rester à la pointe de l'innovation. Si vous cherchez une offre intéressante, n'hésitez donc pas à contacter votre conseiller commercial qui vous renseignera sur les fins de série actuellement disponibles. N'attendez pas : ces offres sont très prisées !



Scellement béton

MOD 61

14.6112.100.12
14.6113.100.12
14.6114.100.12
14.6115.100.12
14.6117.100.12
14.6118.100.12

€/ pc.

105,75
105,75
105,75
105,75
105,75
105,75



Scellement béton

MOD 62

14.6212.100.12
14.6213.100.12
14.6214.100.12
14.6215.100.12
14.6217.100.12
14.6218.100.12

€/ pc.

109,80
109,80
109,80
109,80
109,80
109,80



MOD 08 - VSG (ESG) - H=800 mm

50.0801.042.00
50.0802.042.00
50.0803.042.00
50.0804.042.00

€/ pc.

29,50
34,25
37,50
39,80



MOD 4550

13.4550.040.12
14.4550.040.12

€/ pc.

19,00
25,00



Angle ajustable

MOD 0556

13.0556.048.12

€/ pc.

59,80



MOD 0553

13.0553.042.12

€/ pc.

48,90



MOD 1550

13.1550.033.12
13.1550.042.12
13.1550.048.12

€/ pc.

15,00
18,00
21,00



MOD 0561

13.0561.248.12

€/ pc.

119,50



MOD 0542

13.0542.042.12
14.0542.042.12

€/ pc.

115,15
148,30



MOD 0913

13.0913.042.12

€/ pc.

65,25



MOD 0544

13.0544.048.12

€/ pc.

63,55



MOD 0901

13.0901.248.12

€/ pc.

25,30



MOD 6728

13.6728.000.12
14.6728.000.12

€/ pc.

7,50
9,00



MOD 6728

13.6728.042.12
14.6728.042.12

€/ pc.

7,50
9,00



MOD 0518

13.0518.048.12

€/ pc.

12,50



MOD 0840 - Ø 16 mm

13.0840.016.12

€/pc.

7,80



MOD 0831 - Ø 12 mm

10.0831.048.20

€/pc.

2,10



MOD 0300

13.0300.048.12

€/pc.

19,40

14.0300.048.12

25,15



MOD 8925 / 0900

13.8925.114.12

€/pc.

8,90

13.0900.114.12

17,80



MOD 5729 - EASY HIT®

13.5729.114.12

€/pc.

3,20



Ø 42,4

MOD 21

10.2106.042.17

€/pc.

5,70

10.2108.042.17

5,70

10.2110.042.17

5,70

10.2107.042.17

5,70

10.2109.042.17

5,70

10.2144.042.17

5,70



MOD 22

13.2206.000.10

€/pc.

13,20

13.2207.000.10

13,20

13.2208.000.10

13,20

13.2209.000.10

13,20

13.2210.000.10

13,20

13.2241.000.10

13,20

13.2244.000.10

13,20



Ø 42,4

Ø 48,3

MOD 22

13.2206.042.10

€/pc.

13,20

13.2206.048.10

13,20

13.2207.042.10

13,20

13.2207.048.10

13,20

13.2208.042.10

13,20

13.2208.048.10

13,20

13.2209.042.10

13,20

13.2209.048.10

13,20

13.2210.042.10

13,20

13.2210.048.10

13,20

13.2241.042.10

13,20

13.2241.048.10

13,20

13.2244.042.10

13,20

13.2244.048.10

13,20



Ø 42,4

Ø 48,3

MOD 22

10.2206.042.17

€/pc.

7,45

10.2206.048.17

7,45

10.2207.042.17

7,45

10.2207.048.17

7,45

10.2208.042.17

7,45

10.2208.048.17

7,45

10.2209.042.17

7,45

10.2209.048.17

7,45

10.2210.042.17

7,45

10.2210.048.17

7,45

10.2241.042.17

7,45

10.2241.048.17

7,45

10.2244.042.17

7,45

10.2244.048.17

7,45



Bon de commande

[illegible]

Q-railing

Client

Nom _____

Société

N° rue.

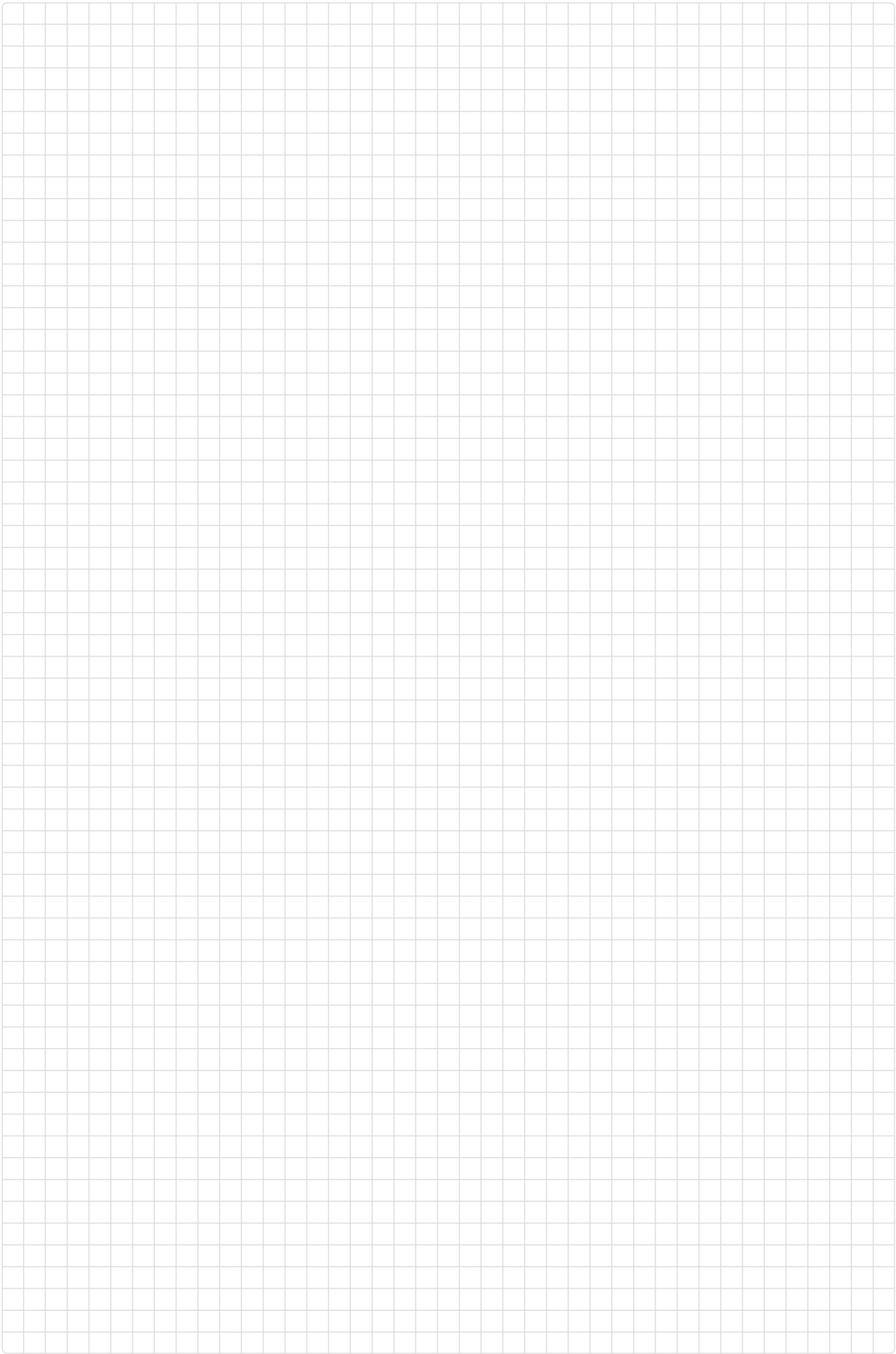
Code postal, ville

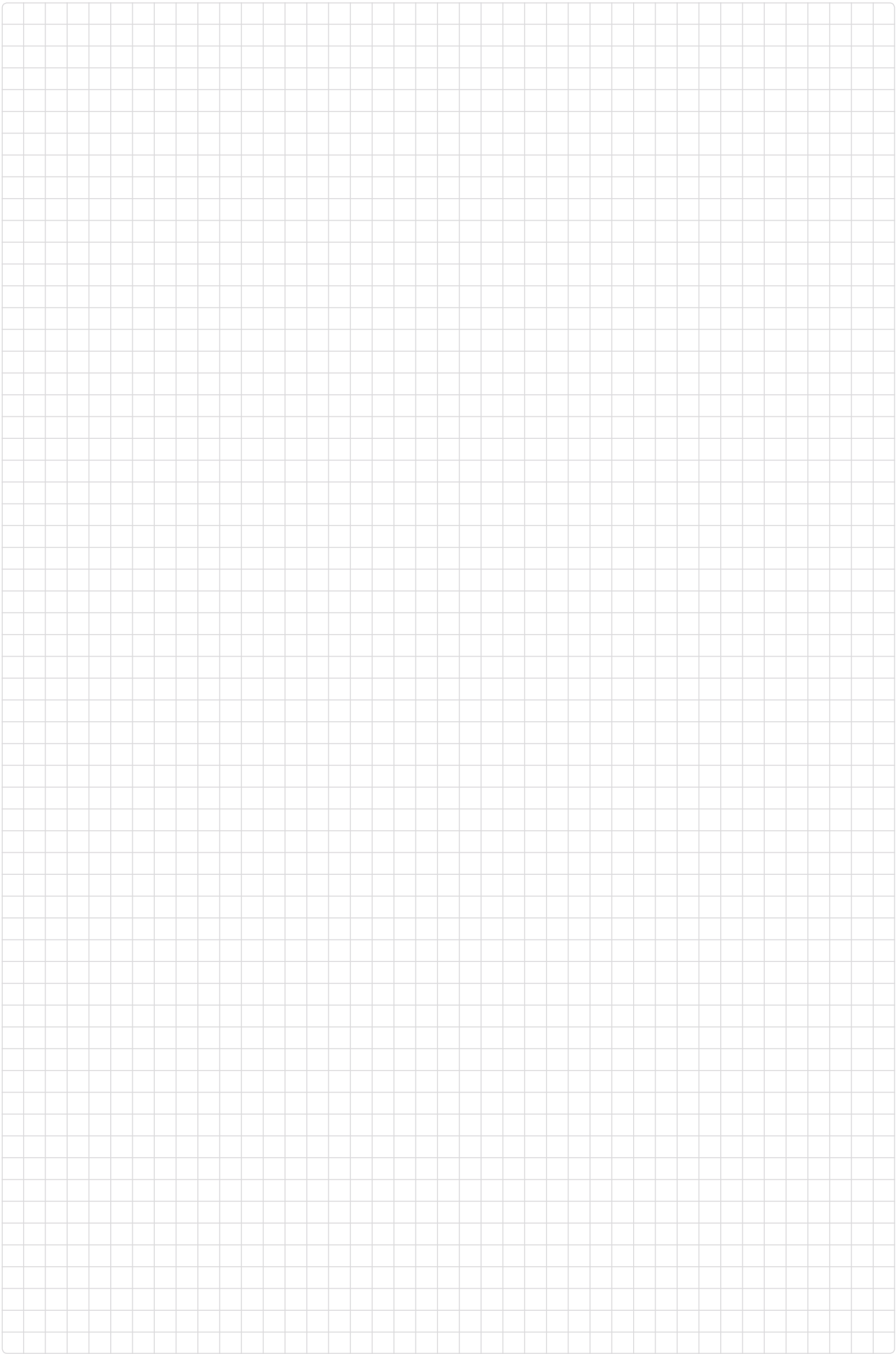
Téléphone _____

Fax _____

E-mail _____

N° Client _____





304	304 Inox
316	316 Inox
2205	2205 Inox
Aluminium	Aluminium
Plastique ABS	Plastique ABS
Zamak	Zamak
Zingué	Zingué
Laiton	Laiton
INOX BROSSÉ	Finition
Tube - plat	Information complémentaire
	Conditionnement
NEW	Nouveau produit
DESIGN product	Produit design
	Certification AbP (Allgemeines bauaufsichtliches Prüfzeugnis)
	Certification ETB
	Certification AbZ (Allgemeine bauaufsichtliche Zulassung)
	Conforme aux normes DIN EN 12600
	Conforme aux normes British Standard 6180
	CSTB
	Certification fero plan
	Conforme aux normes NEN6702 (NEN-EN 1991-1-1)
	Conforme aux normes NEN2608 (Eurocodes 1990-1999:2011)
	Certification LGA Typen geprüft
	Calcul approuvé demandé par DiBt
	Calcul statique selon TRAV
	Calcul statique selon DIN18008
	ITB label
	Certification KOMO
	Certification CTE
	Conforme aux normes NTC 2008
	Conforme aux normes Miami Dade County
	Conforme aux normes ANSI Z97.1
	Conforme aux normes ASTM standards

INDOOR	Pour l'intérieur
OUTDOOR	Pour l'extérieur
QS-214  440	Visserie conseillée voir page 440
Q-22	Outil à utiliser
	Serrage avec clef Allen
	Serrage avec clef plate
	Serrage avec clef à ergot
	Vissage avec tournevis
	Vissage avec tournevis (Torx)
	Pièce à frapper (Easy Hit®)
	Pièce à coller
	Colle à bois nécessaire
	Utilisez un couteau pour couper
	Utilisez une scie pour couper
	Pièce à souder
	Installation faite par un électricien agréé
	Livraison par camion
	Montage à 90° impossible
	Écartement 85 mm
	AW-propulsion
	Magnétique
	Résultats des tests : page 21 / en Q-info
	
	Info commande sur articles optionnels

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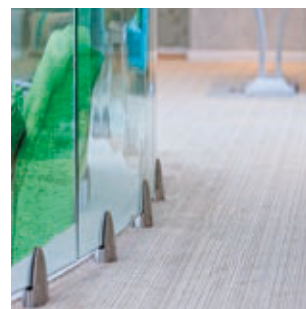
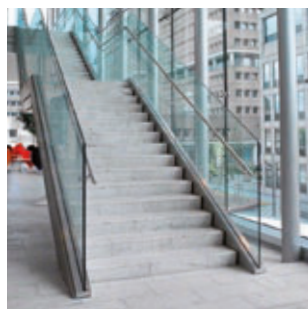
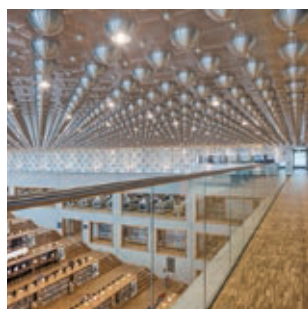
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THE PREMIUM BRAND IN RAILING SYSTEMS



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