

A photograph of a modern glass railing system. The railing consists of glass panels held in place by metal brackets. A warm, golden light is emitted from a channel within the railing, creating a glowing effect. The background shows a blurred outdoor setting with trees and a building.

GLASS RAILING SYSTEMS

STERLING
FRAMELESS
RAILINGS

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Frameless Glass Railing Systems

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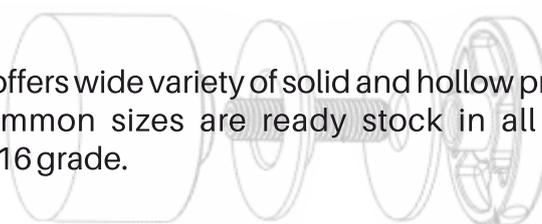


Available Finishes



CH BN MB MG

Sterling offers wide variety of solid and hollow profile standoffs. Most common sizes are ready stock in all finishes be it SS304/316 grade.



ROUND PROFILE



PRE ASSEMBLED STANDOFF WITH 4" HANGER BOLT AND CAP

Code	Finish	Base Dia	Base Height	Profile	Thread Size	Grade
45001	MG	2"	0.25"	Round	3/8"	304
45002	MG	2"	0.50"	Round	3/8"	304
45003	MG	2"	1.00"	Round	3/8"	304
45004	MG	2"	1.50"	Round	3/8"	304
45005	MG	2"	2.00"	Round	3/8"	304

MG: MATT GOLD



PRE ASSEMBLED STANDOFF WITH 4" HANGER BOLT AND CAP

Code	Finish	Base Dia	Base Height	Profile	Thread Size	Grade
45413	MB	2"	1.00"	Round	3/8"	304
45414	MB	2"	1.25"	Round	3/8"	304
45415	MB	2"	1.50"	Round	3/8"	304
45417	MB	2"	2.00"	Round	3/8"	304
45418	MB	2"	2.50"	Round	3/8"	304
45419	MB	2"	3.00"	Round	3/8"	304

MB: MATT BLACK



PRE ASSEMBLED STANDOFF WITH 4" HANGER BOLT AND CAP

Code	Finish	Base Dia	Base Height	Profile	Thread Size	Grade
45413	CH	2"	1.00"	Round	3/8"	304
45414	CH	2"	1.25"	Round	3/8"	304
45415	CH	2"	1.50"	Round	3/8"	304
45417	CH	2"	2.00"	Round	3/8"	304
45418	CH	2"	2.50"	Round	3/8"	304

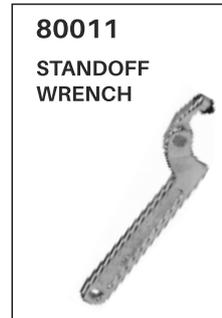
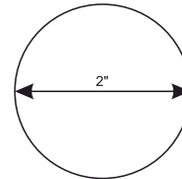
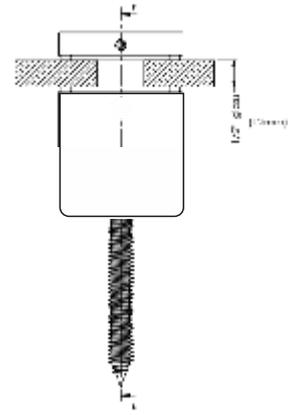
CH: CHROME



PRE ASSEMBLED STANDOFF WITH 4" HANGER BOLT AND CAP

Code	Finish	Base Dia	Base Height	Profile	Thread Size	Grade
45413	BN	2"	1.00"	Round	3/8"	304
45414	BN	2"	1.25"	Round	3/8"	304
45415	BN	2"	1.50"	Round	3/8"	304
45417	BN	2"	2.00"	Round	3/8"	304
45418	BN	2"	2.50"	Round	3/8"	304

BN: BRUSHED NICKLE



80011
STANDOFF
WRENCH



80028
STANDOFF
TOOL

STANDOFF SERIES

SQUARE PROFILE



PRE ASSEMBLED STANDOFF WITH 4" HANGER BOLT AND CAP

Code	Finish	Base Dia	Base Height	Profile	Thread Size	Grade
47001	MG	2"	1.00"	Square	3/8"	304
47002	MG	2"	1.50"	Sqaure	3/8"	304
47003	MG	2"	2.00"	Square	3/8"	304

MG: MATT GOLD



PRE ASSEMBLED STANDOFF WITH 4" HANGER BOLT AND CAP

Code	Finish	Base Dia	Base Height	Profile	Thread Size	Grade
47001	MB	2"	1.00"	Square	3/8"	304
47002	MB	2"	1.50"	Sqaure	3/8"	304
47003	MB	2"	2.00"	Square	3/8"	304

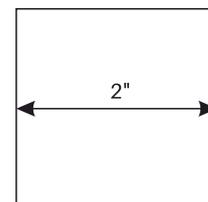
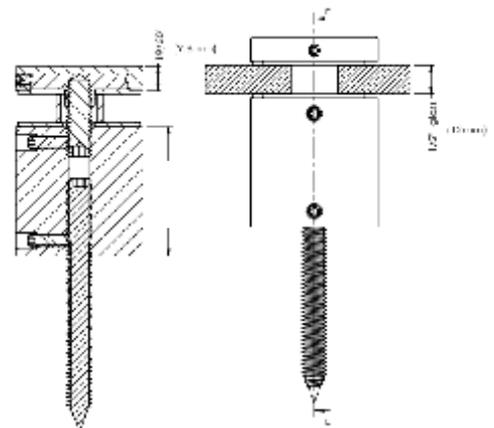
MB: MATT BLACK



PRE ASSEMBLED STANDOFF WITH 4" HANGER BOLT AND CAP

Code	Finish	Base Dia	Base Height	Profile	Thread Size	Grade
47001	BN	2"	1.00"	Square	3/8"	304
47002	BN	2"	1.50"	Sqaure	3/8"	304
47003	BN	2"	2.00"	Square	3/8"	304

BN: BRUSHED NICKLE



STERLING STANDOFF ORDERING GUIDE-SS316

STANDOFF BASE 3/8" THREAD PROFILE

CODE	FINISH	BASE DIA	BASE HEIGHT
46101A	BN	1.5"	0.25
46102	BN	1.5"	0.50
46102A	BN	1.5"	0.75
46103	BN	1.5"	1.00
46103A	BN	1.5"	1.25
46104	BN	1.5"	1.50
46104A	BN	1.5"	1.75
46105	BN	1.5"	2.00
46101A	MB	1.5"	0.25
46102	MB	1.5"	0.50
46102A	MB	1.5"	0.75
46103	MB	1.5"	1.00
46103A	MB	1.5"	1.25
46104	MB	1.5"	1.50
46104A	MB	1.5"	1.75
46105	MB	1.5"	2.00

STANDOFF BASE 1/2" THREAD PROFILE

CODE	FINISH	BASE DIA	BASE HEIGHT
46001	BN	2"	0.25
46002	BN	2"	0.50
46003	BN	2"	1.00
46004	BN	2"	1.50
46005	BN	2"	2.00
46001	MB	2"	0.25
46002	MB	2"	0.50
46003	MB	2"	1.00
46004	MB	2"	1.50
46005	MB	2"	2.00
44003	CH	2"	1.00
44004	CH	2"	1.50
44005	CH	2"	2.00

STANDOFF BASE 3/8" THREAD PROFILE

CODE	FINISH	BASE DIA	BASE HEIGHT
44001	BN	2"	0.125
44001A	BN	2"	0.25
44002	BN	2"	0.50
44002A	BN	2"	0.75
44003	BN	2"	1.00
44003A	BN	2"	1.25
44004	BN	2"	1.50
44004A	BN	2"	1.75
44005	BN	2"	2.00
44005A	BN	2"	2.25
44006	BN	2"	2.50
44006A	BN	2"	2.75
44007	BN	2"	3.00
44024	BN	2"	4.00
44025	BN	2"	5.00
44026	BN	2"	6.00

STANDOFF BASE 3/8" THREAD PROFILE

CODE	FINISH	BASE DIA	BASE HEIGHT
44001	MB	2"	0.125
44001A	MB	2"	0.25
44002	MB	2"	0.50
44002A	MB	2"	0.75
44003	MB	2"	1.00
44003A	MB	2"	1.25
44004	MB	2"	1.50
44004A	MB	2"	1.75
44005	MB	2"	2.00
44005A	MB	2"	2.25
44006	MB	2"	2.50
44006A	MB	2"	2.75
44007	MB	2"	3.00
44024	MB	2"	4.00
44025	MB	2"	5.00
44026	MB	2"	6.00

CAPS

CODE	FINISH	BASE DIA	THREAD
44015	BN	2"	3/8"
44015	MB	2"	3/8"
44015	MG	2"	3/8"
46015	BN	2"	1/2"
46015	MB	2"	1/2"
46015	MG	2"	1/2"
46115	BN/MB	1.5"	3/8"

HANGER BOLT

CODE	GRADE	THREAD	TOTAL LENGTH
45020	SS	3/8"	2"
45025	SS	3/8"	2.5"
45030	SS	3/8"	3"
45035	SS	3/8"	3.5"
45040	SS	3/8"	4"
45045	SS	3/8"	4.5"
45050	SS	3/8"	5"
45060	SS	3/8"	6"
45070	SS	3/8"	7"
45080	SS	3/8"	8"
45100	SS	3/8"	10"

GASKET

CODE	FINISH	THICKNESS	STYLE
44025G	MB/CLEAR	3/8"	FLAT 2"
44026G	MB/CLEAR	3/8"	WITH LIP 2"
44027G	MB/CLEAR	1/2"	FLAT 2"
44028G	MB/CLEAR	1/2"	WITH LIP 2"
44029G	MB/CLEAR	3/8"	FLAT 1.5"
44030G	MB/CLEAR	3/8"	WITH LIP 1.5"
44031G	MB/CLEAR	3/8"	FLAT 2X2

HANGER BOLT

CODE	GRADE	LENGTH	THREAD
45041	ZINC	4"	3/8"
45051	ZINC	5"	3/8"
45061	ZINC	6"	3/8"
46040	SS	4"	1/2"
46050	SS	5"	1/2"
46060	SS	6"	1/2"

THREADED RODS FOR CAPS

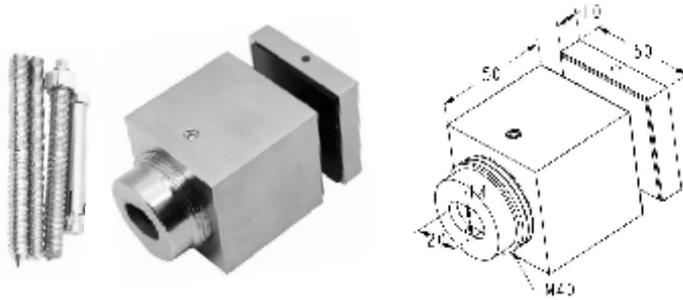
CODE	THREAD	GRADE	HEIGHT
45042-1	3/8"	316	1.00"
45042-1.25	3/8"	316	1.25"
45042-1.50	3/8"	316	1.50"
45042-1.75	3/8"	316	1.75"
45042-2.00	3/8"	316	2.00"
45043-1	1/2"	316	1.00"
45043-1.25	1/2"	316	1.25"
45043-1.5	1/2"	316	1.50"
45043-2.0	1/2"	316	2.00"

STANDOFF SERIES



Adjustable Standoff Round Profile

CODE	FINISH	DIA	LENGTH	GRADE	STYLE
45505	BN	2"	1.5"	304	ROUND
45506	BN	2"	2"	304	ROUND
45505	MB	2"	1.5"	304	ROUND
45506	MB	2"	2"	304	ROUND

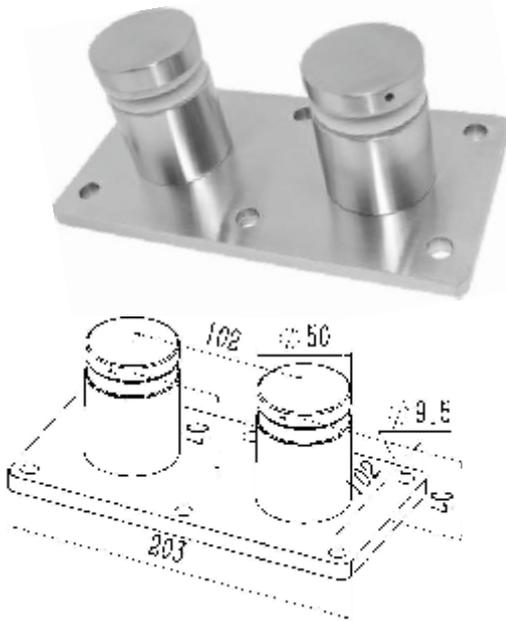


Adjustable Standoff Square Profile

CODE	FINISH	DIA	LENGTH	GRADE	STYLE
45505SQ	BN	2"	1.5"	304	SQUARE
45506SQ	BN	2"	2"	304	SQUARE
45505SQ	MB	2"	1.5"	304	SQUARE
45506SQ	MB	2"	2"	304	SQUARE

44010

Material : SS316



- For 1/2" to 13/16" Tempered Glass
- 4" x 8" Wall Mount Plate with 2" Diameter Standoffs Spaced 4" Centre-to-Centre
- Requires Two 3/4" (19mm) Diameter Holes in the Glass

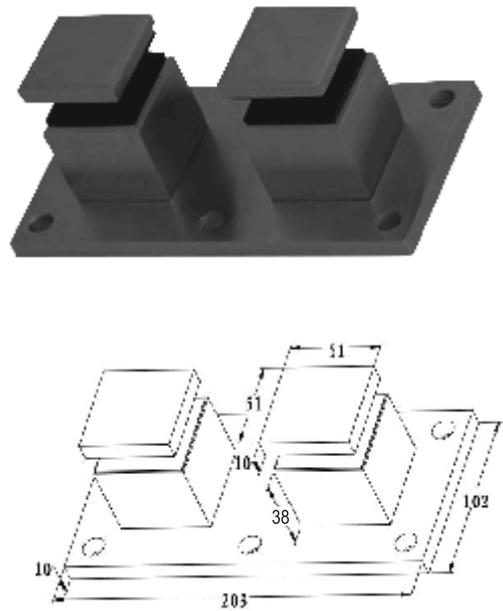
44010-38 (38mm Standoff Base Height)
44010-45 (45mm Standoff Base Height)
44010-50 (50mm Standoff Base Height)

Available Finishes



47005

Material : SS316



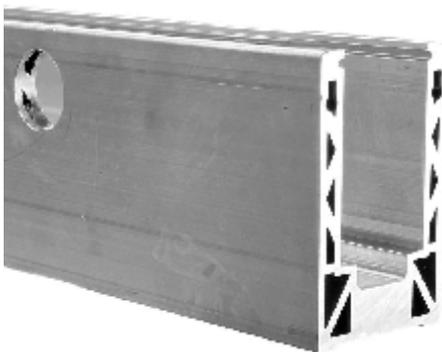
- For 1/2" to 13/16" Tempered Glass
- 4" x 8" Wall Mount Plate with 2" Square Standoffs Spaced 4" Centre-to-Centre
- 2-pieces Cap Design Ensures Proper Alignment with Standoff Base
- Requires Two 3/4" (19mm) Diameter Holes in the Glass

47005-38 (38mm Standoff Base Height)
47005-45 (45mm Standoff Base Height)
47005-50 (50mm Standoff Base Height)

COMBO [Side/Bottom] with Drainage Holes

15125

HOLLOW BASE SHOE PROFILE



15009-SS



Stainless Steel Lag Bolt
3/8-3", 4", 5", 6", 7" (Wooden)

11270-SS



Stainless Steel Titan Bolt
3/8-3", 4", 5", 6", 7" (Concrete)



Stainless Steel 3/8
Washer

11280-SS



Stainless Steel Wedge Anchor
3/8-3", 4", 5", 6", 7" (Concrete)

11270-Hexa



High-Strength
316 Stainless Steel
Socket Head Screws (Metal)



Stainless Steel
Twist-Resistant Rivet Nuts
(Metal)



15012-CH, MB, MG, BN - Cladding For 15125/15020



STANDARD DUTY BASE SHOE DRY GLAZING SYSTEM

Material : Aluminum 6063 T5
Stock Length : 10'
Glass Thickness : 12mm

STERLING Innovative Design for Hollow Base Shoe Brings Ease to Contractors When Installing Side or Bottom at Job Site, Having Drainage Holes Every 12 Inches. It is an excellent idea for Rain Water Drainage.

14000

Sterling ZENITH Series Super Adjustable Lock provides Tilt & Straight Option in either Direction, Easy Access to tighten the Bolts

Adjustable Clamp for Dry Glazing/Wet Glazing. Interior or exterior Application.

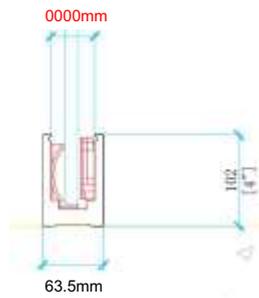


FRAMELESS GLASS RAILING



15125-S-12 For 12mm Glass

SOLID BASE SHOE PROFILE - HEAVY DUTY



Adjustable glass clamps available



15009-SS

Stainless Steel Lag Bolt
3/8-3", 4", 5", 6", 7" (Wooden)

11270-SS

Stainless Steel Titan Bolt
3/8-3", 4", 5", 6", 7" (Concrete)

11280-SS

Stainless Steel Wedge Anchor
3/8-3", 4", 5", 6", 7" (Concrete)

11270-Hexa

High-Strength
316 Stainless Steel
Socket Head Screws (Metal)



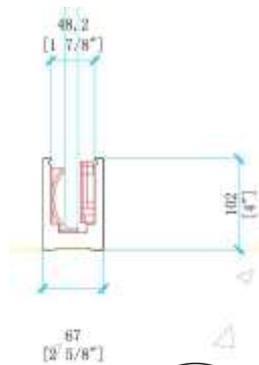
Stainless Steel 3/8
Washer



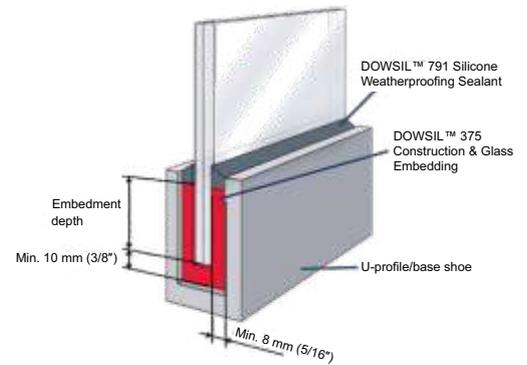
Stainless Steel
Twist-Resistant Rivet Nuts
(Metal)

15125-S-15 For 15mm Glass

SOLID BASE SHOE PROFILE - HEAVY DUTY

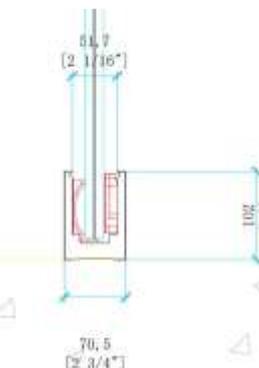


Adjustable glass clamps available



15125-S-21 For 21mm Glass

SOLID BASE SHOE PROFILE - HEAVY DUTY



Adjustable glass clamps available



DOWSIL™ 791 Silicone
Weatherproofing Sealant



DOWSIL™ 375
Construction &
Glass Embedding

15013-End Cap

15012-Cladding



Available Finishes



CH

BN

MB

MG

- Usage : Interior, Exterior, Glass Railing & Wind Screen Application
- Material : Aluminum 6063 T5
- Stock Length : 10' & 20' (15020-10, 15020-20)
- Hole Drilled every 12" [Side/Bottom Mount]

BASE SHOE SYSTEM

STERLING **ROBUST™** BASE SHOE SYSTEM - ONE SIZE FITS ALL

12mm

15mm

17mm

19mm

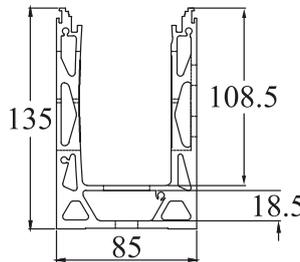
21mm

25mm

STERLING ROBUST™ Aluminum base shoe glass railing is perfectly engineered, for Guardrails and Windscreens. Boost your design confidently. Superior blend of style and strength for your project.

STERLING ROBUST™ Base Shoe System:

- **STERLING ROBUST™** Base Shoe System holds glass thickness from 12mm (1/2") to 25mm (1"), is engineered, tested and stamped
- Fully Adjustable for 3° to Left and Right allowing versatile installation
- Quick and easy installation method, easy access to tighten the fasteners from top of the shoe.
- Made of Aluminum 6063 T5
- Ultra **Robolocking** System allows strength for commercial grade installation (Designed in Europe)
- Holes drilled for both Facia and Top mount in each channel with drainage holes



16125



16128
Top Linear Gasket



16127
Aluminum Cladding

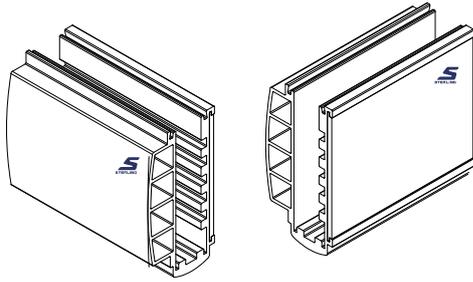
16125
Aluminum Base Shoe

*GASKET /SHIMS AND CLADDING SOLD SEPARATELY

FRAMELESS GLASS RAILING



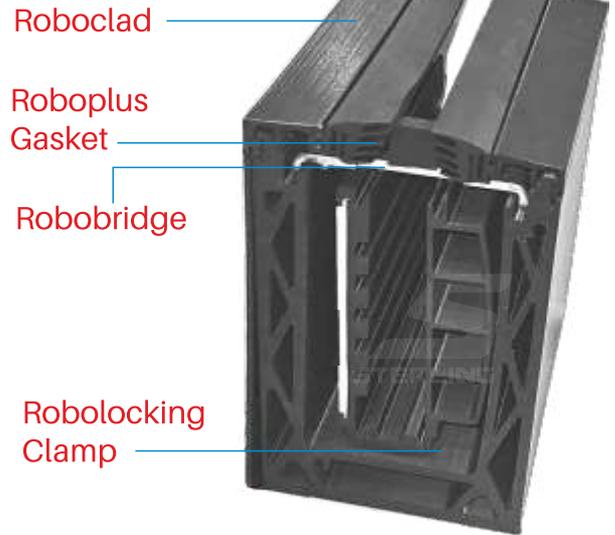
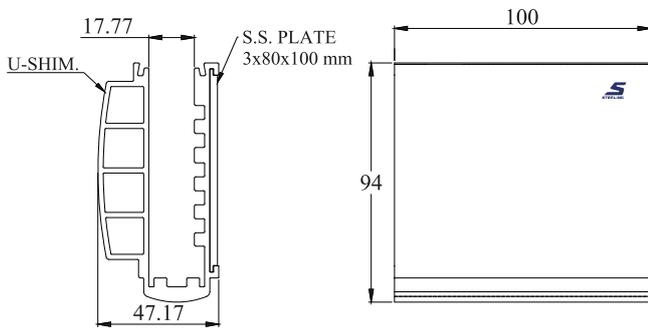
STERLING **ROBUST™** BASE SHOE SYSTEM



Robolocking Adj. Clamp Guide

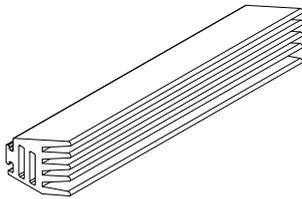
Code	Glass thickness (in)	Glass thickness (mm)
16126-12	1/2"	12.70 mm
16126-15	9/16"	14.30 mm
16126-17	11/16"	17.48 mm
16126-19	3/4"	19.05 mm
16126-21	13/16"	21.00 mm
16126-25	1"	25.40 mm

Ultra **Robolocking** system allows glass thickness of 12mm to 25mm to fit in tight with our design, allows 3° of tilt and adjustment with glass.



BASE SHOE SYSTEM

16128 EPDM GASKET



Roboplus Gasket

Heavy duty wedge glazing EPDM gasket

16127 ALUMINUM CLADDING



Roboclad

Aluminum cladding with integrated gasket profile

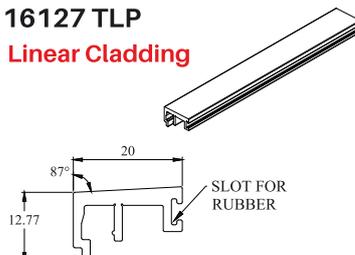
Code	Finish	Material
16127BN	Brushed Nickle	Aluminum
16127MB	Matt Black	Aluminum
16127SA	Satin Anodized	Aluminum
16127MG	Matt Gold	Aluminum

16129 Robo ADJ. GLASS LIFTER

Advance Design of **Robolifter** is a Revolutionary product, lift glass panels up to 4mm after installation, permits laser like symmetry on top. Easy access from top of the channel.



16127 TLP Linear Cladding



Stainless Steel Lag Bolt
3/8-3", 4", 5", 6", 7" (Wooden)



Stainless Steel Titan Bolt
3/8-3", 4", 5", 6", 7" (Concrete)



Stainless Steel Wedge Anchor
3/8-3", 4", 5", 6", 7" (Concrete)



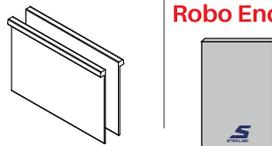
High-Strength
316 Stainless Steel
Socket Head Screws (Metal)

16130 Robobridge

Robobridge allows weight load capacity increase from 3kn to 9kn in no time. To be installed every meter or between the two glass panels.



Roboshim 16125EC Robo End Cap



Stainless Steel 3/8 Washer



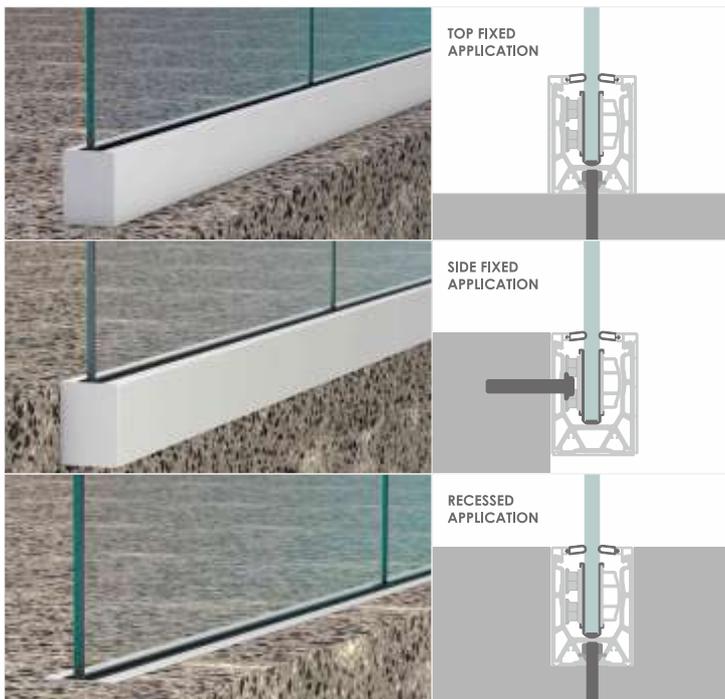
Stainless Steel
Twist-Resistant Rivet Nuts (Metal)

ALIGN-LOCK Base Rail Patented Adjustable System

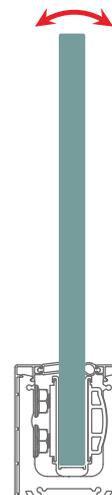
Patented Rotating pressure plate system



ALIGN-LOCK



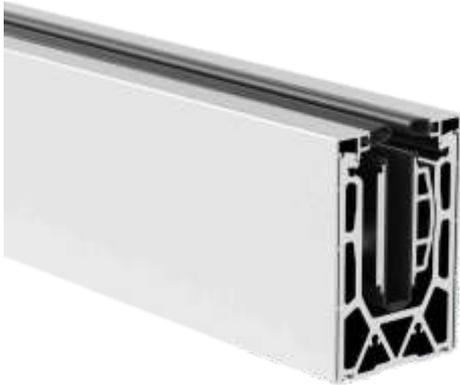
Up to 30mm tilt
adjustment
back & forward



All **ALIGN-LOCK** base shoe railing models have been tested up to 3 kN

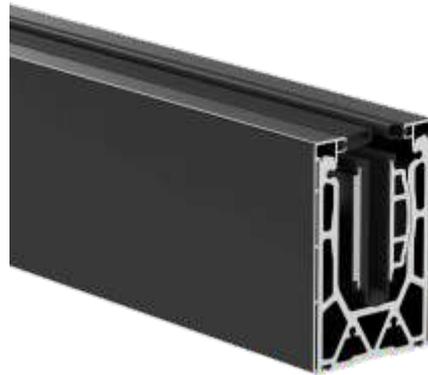
16178 ALIGN-LOCK BASE RAIL ACCESSORIES

Available in silver brush anodized and black matt anodized finishes



16178 TOP FIXED MODEL

- 2*long covers
- Silver brush anodized



16178 TOP FIXED MODEL

- 2*long covers
- Black matt anodized



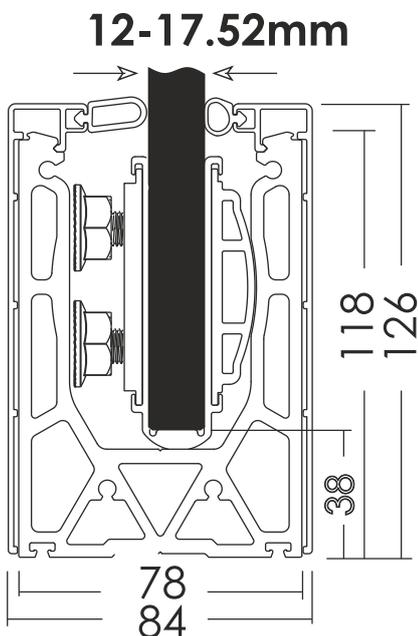
16178 SIDE FIXED MODEL

- 1*long cover, 1*top cover & 1*bottom cover
- Silver brush anodized



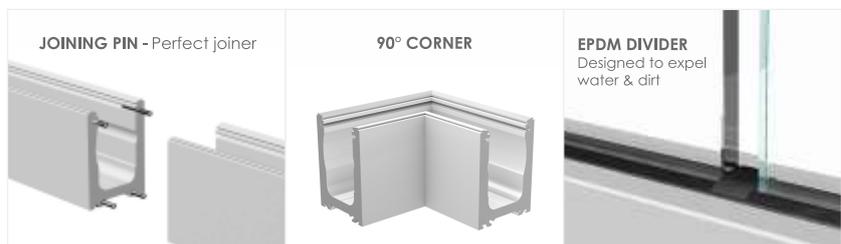
16178 SIDE FIXED MODEL

- 1*long cover, 1*top cover & 1*bottom cover
- Black matt anodized



ALIGN-LOCK

- **Material:** High strength pure aluminum construction
- **Finish:** Silver brush anodized and black matt anodized
- Standard 5800mm length, any length available
- Suitable for glass from **12-17.52mm** thickness
- Glass height 38mm above ground level



ALIGN-LOCK

16178 ALIGN-LOCK BASE RAIL ACCESSORIES

Available in silver brush anodized and black matt anodized finishes



16178-LC
Aluminum Long Cover



16178-TC
Aluminum Top Cover



16178-BC
Aluminum Bottom Cover



Glass Grip & Rubber

- 16178-15C** (14.28/15mm Glass)
- 16178-17.5C** (16.76/17.52mm Glass)
- 16178-19C** (19mm Glass)



End Cap

- 16178-ECT** (AL, Top fix)
- 16178-FCS** (AL, Side fix)



16178-PIN
Joining Pin



16178-W
Stabalizing Washer



16178-R
Between Glass Rubber

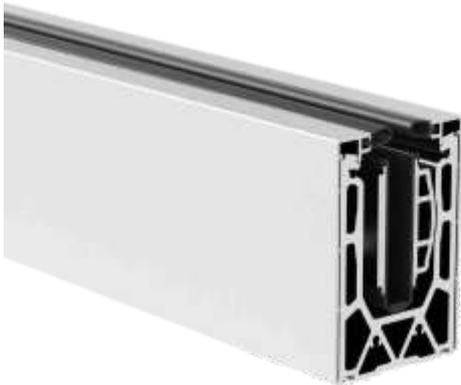


16178-TA
QUICK-LOCK
Ratchet Spanner



16178-TB
Crooked Spanner

16186 ALIGN-LOCK BASE RAIL



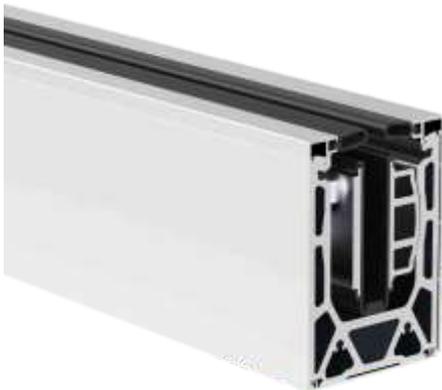
16186 TOP FIXED MODEL

- 2*long covers
- Silver brush anodized



16186 TOP FIXED MODEL

- 2*long covers
- Black matt anodized



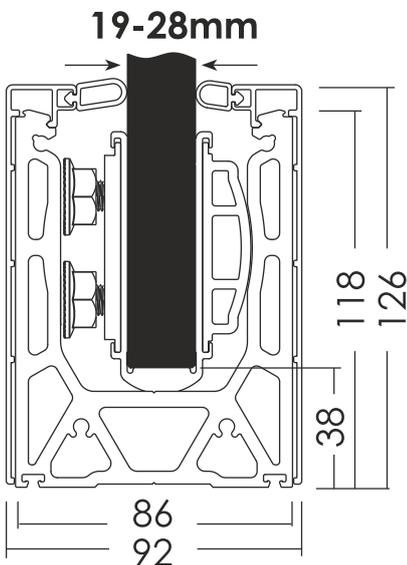
16186 SIDE FIXED MODEL

- 1*long cover, 1*top cover & 1*bottom cover
- Silver brush anodized



16186 SIDE FIXED MODEL

- 1*long cover, 1*top cover & 1*bottom cover
- Black matt anodized



ALIGN-LOCK

- **Material:** High strength pure aluminum construction
- **Finish:** Silver brush anodized and black matt anodized
- Standard 5800mm length, any length available
- Suitable for glass from **19-28mm** thickness
- Glass height 38mm above ground level



ALIGN-LOCK

16186 ALIGN-LOCK BASE RAIL ACCESSORIES

Available in silver brush anodized and black matt anodized finishes



16186-LC
Aluminum Long Cover



16186-TC
Aluminum Top Cover



16186-BC
Aluminum Bottom Cover



Glass Grip & Rubber

- 16186-21** (19-21.52mm Glass)
- 16186-25** (24.76/25.52/26.52mm Glass)
- 16186-28** (28mm Glass)



End Cap

- 16186-ECT** (AL, Top fix)
- 16186-FCS** (AL, Side fix)



16178-PIN
Joining Pin



16186-W
Stabalizing Washer



16186-R
Between Glass Rubber



16186-TA
QUICK-LOCK
Ratchet Spanner

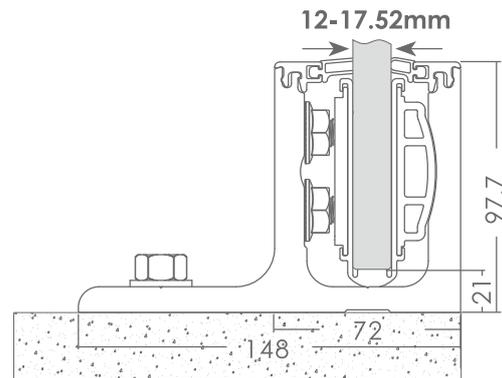


16186-TB
Crooked Spanner

16186L ALIGN-LOCK BASE RAIL

Available in top fixed applications

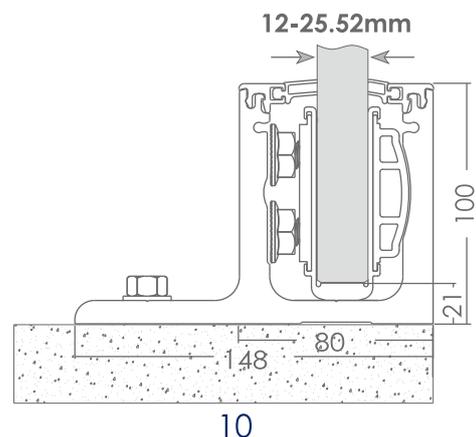
- **Material:** High strength pure aluminum construction
- **Finish:** Silver brush anodized and black matt anodized
- Standard 5800mm length, any length available
- Suitable for glass from **12-17.52mm** thickness
- Glass height 21mm above ground level



16186L ALIGN-LOCK BASE RAIL

Available in top fixed applications

- **Material:** High strength pure aluminum construction
- **Finish:** Silver brush anodized and black matt anodized
- Standard 5800mm length, any length available
- Suitable for glass from **12-25.52mm** thickness
- Glass height 21mm above ground level

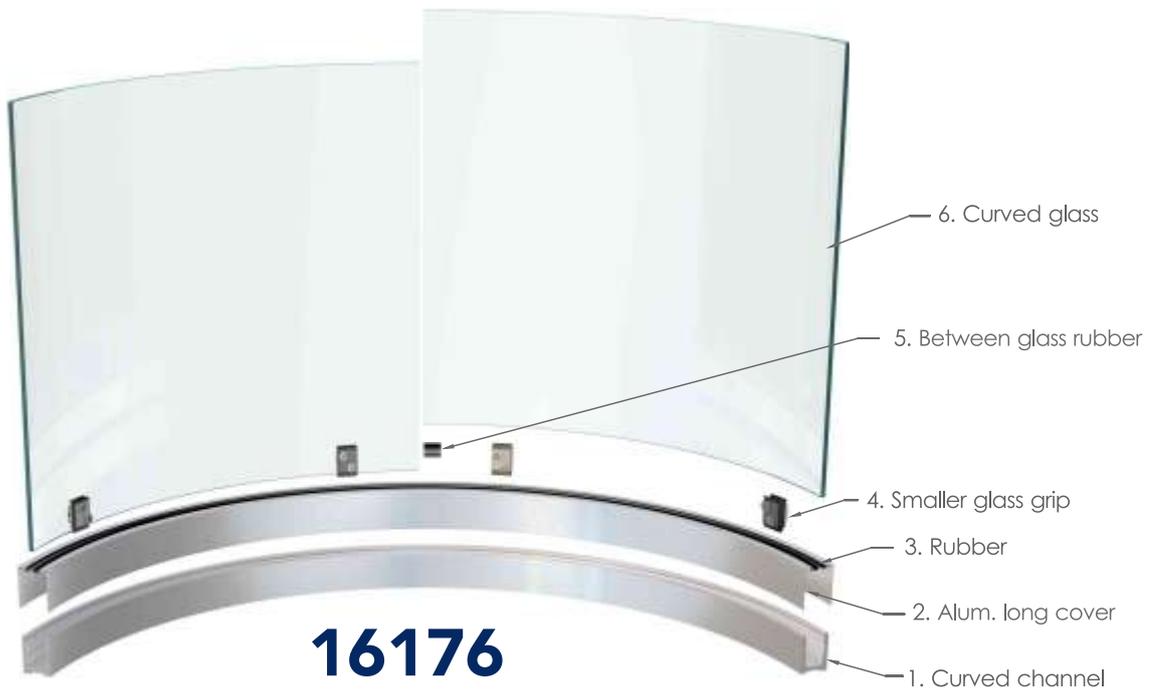


ALIGN-LOCK

Curved Base Rail System

Curved Channels are Custom Ordered to Suit All Projects and Applications with Custom Glass Grips

ALIGN-LOCK



**16176
GLASS GRIP**



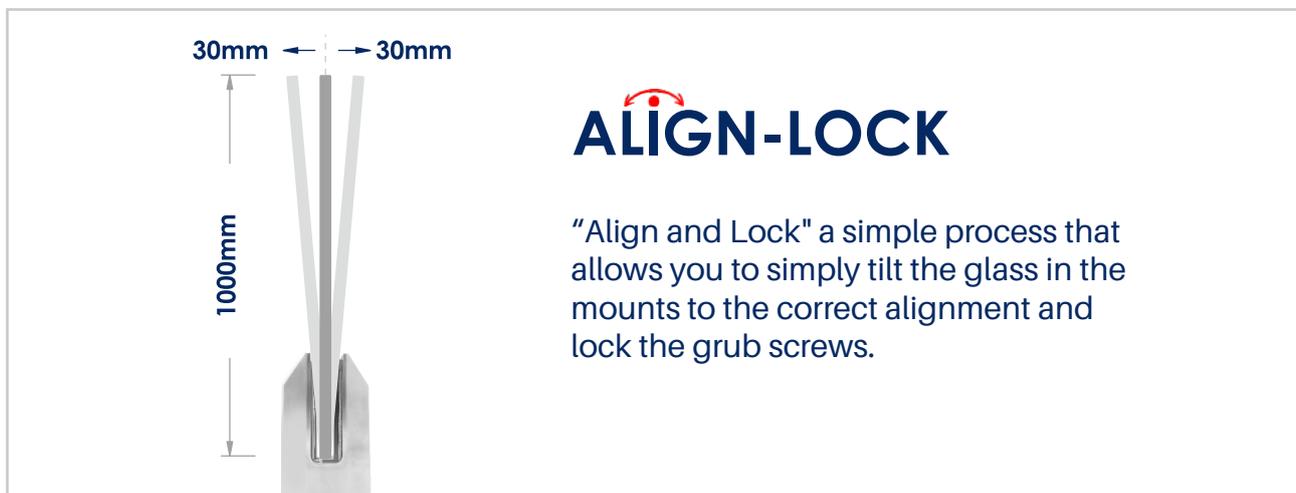
ALIGN-LOCK ADJUSTABLE GLASS MOUNTING SYSTEMS

2205 Duplex - Superior Strength, Superior Corrosion Resistance

- All adjustments can be achieved from one side
- Allows for glass to be tilted 30mm back or forward
- Duplex 2205 Higher Strength Ultra Marine Stainless Steel for more than DOUBLE THE YIELD STRENGTH and SUPERIOR CORROSION RESISTANCE THAN 316L
- Available in satin, powder coat black matt
- Fully engineer tested
- Available in models to suit glass from 12-25.52mm
- Suitable for use with SGP
- Top mounting, center concealed mounting, inground, side mounting and edge mounting models

ALIGN AND LOCK

All adjustments can be achieved from one side



ALIGN-LOCK

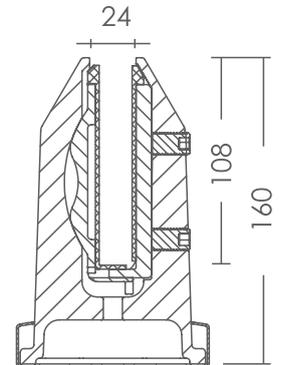
SQUARE BASED PLATE MODEL Suitable for 12-17.52mm glass



20902-BN
Satin



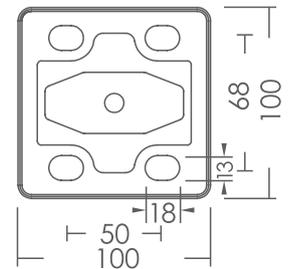
20902-MB
Powder Coat Black Matt



Satin



Powder Coat Black Matt



ALIGN-LOCK

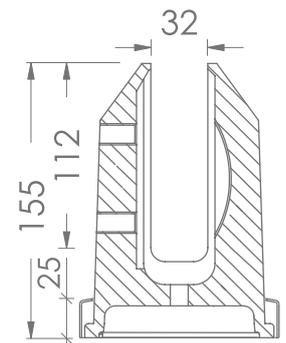
SQUARE BASED PLATE MODEL Suitable for 19-17.52mm glass



20903-BN
Satin



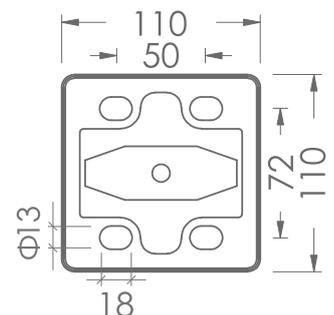
20903-MB
Powder Coat Black Matt



Satin



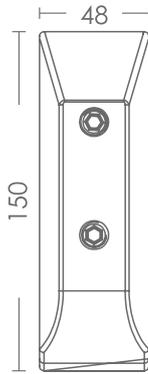
Powder Coat Black Matt



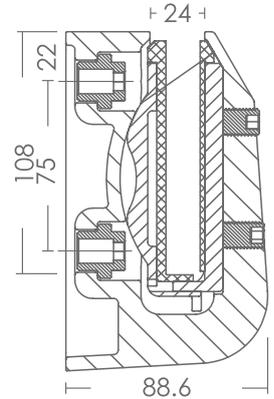
HIGH STRENGTH SIDE FIXED MODEL Suitable for 12-17.52mm glass



20903-BN
Satin



20903-MB
Powder Coat Black Matt



TLSF-SN (Included)
Side fixed support nut for M12 rod



TLSH-SNT (Optional)
Special socket

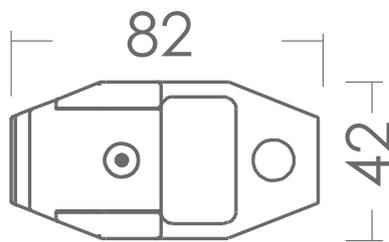


TLSF-AK (Included)
Shorten align key

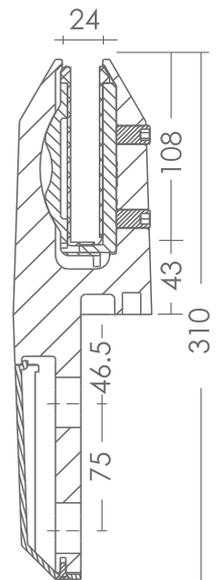
EDGE MOUNTING MODEL Suitable for 12-17.52mm glass



20906-BN
Satin



20906-MB
Powder Coat Black Matt



Side Fixed Stand-off Range

Worlds fastest through glass adjustment

QUICK-LOCK

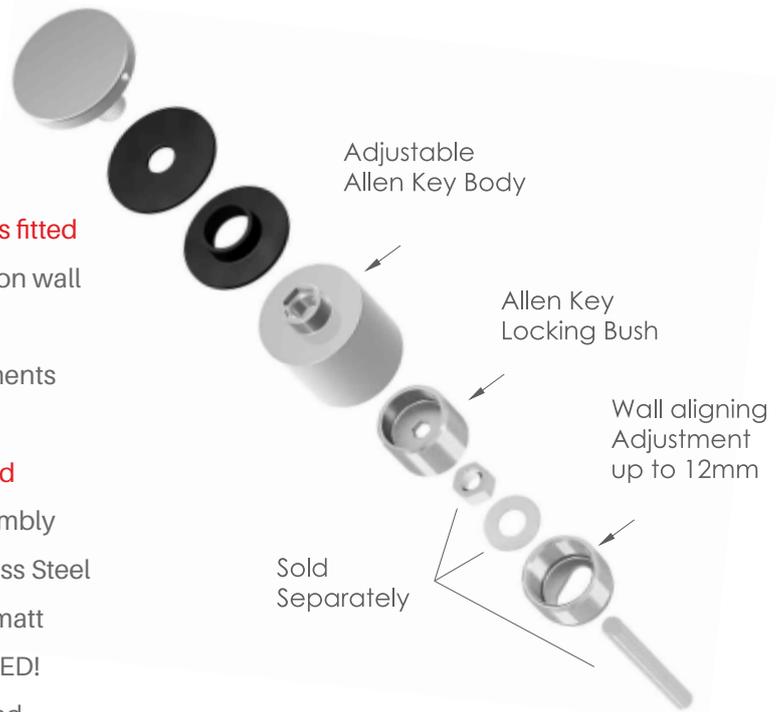


QUICK-LOCK

THROUGH GLASS ADJUSTABLE STAND OFF PINS

Option 1 - Adjustable Wall Mount Model Wall aligning adjustment up to 12mm

- **Through glass adjustment 8mm after glass fitted**
- Up to 12mm multi directional adjustment on wall before glass installed
- Patented locking bush system of "Adjustments through glass"
- **No need to access behind glass once fitted**
- No grub screws for smooth bind free assembly
- **2205** Higher Strength Ultra Marine Stainless Steel
- Available in satin and powder coat black matt
- Faster and better installations **GUARANTEED!**
- 1 piece Thead for stronger but thinner head



QUICK-LOCK

WALL ALIGNING ADJUSTABLE UP TO 12MM

Up to 12mm multi directional adjustment on wall before glass installed
Use washer and nut to set up the wall mount



ADJUSTABLE WALL MOUNT, T-HEAD MODELS

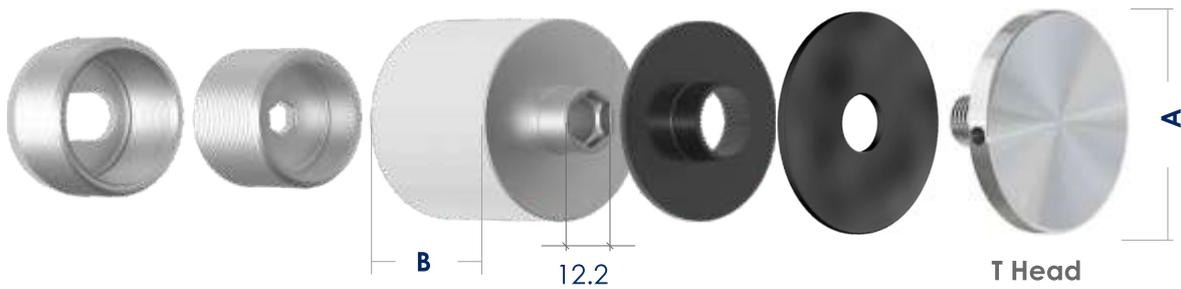
Wall aligning adjustment up to 12mm



46605-BN
Satin

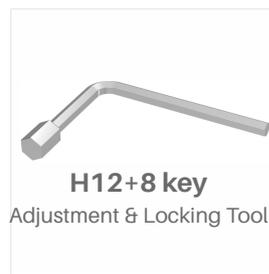
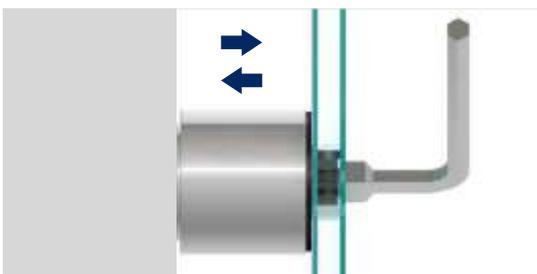


46605-MB
Powder Coat Black Matt



HORIZONTAL ADJUSTMENT FROM WALL

1. Align bodies by winding in or out by adjustment and locking tool



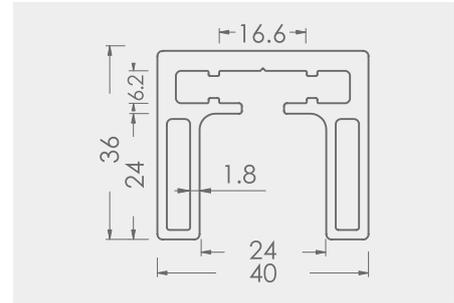
H12+8 key
Adjustment & Locking Tool

2. Use adjusting tool to wind out the locking bush and lock when adjustment completed



14035 ALUMINUM HANDRAIL SYSTEM

- High strength pure aluminum construction
- Available in silver brush anodized and black matt anodized finishes
- Suitable for 12-21.52mm glass with optional rubbers
- Standard 5800mm length, any length available



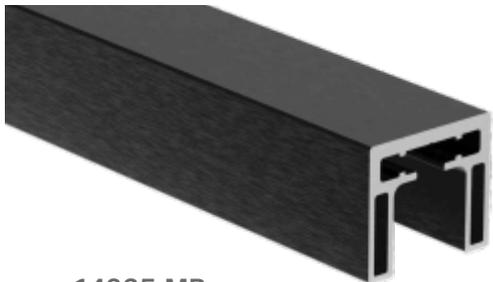
14035-BN
Handrail Silver brush anodized



14035-1-BN
End cap
Silver brush anodized



14035-2-BN
Wall bracket
Silver brush anodized



14035-MB
Handrail Black matt anodized



14035-1-MB
End cap
Black matt anodized



14035-2-MB
Wall bracket
Black matt anodized



14035-3-180
180° Joiner



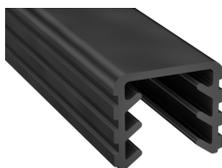
14035-4-90
90° Joiner



14035-5-HADJ
Adjustable Horizontal Joiner



14035-6-VADJ
Adjustable Vertical Joiner



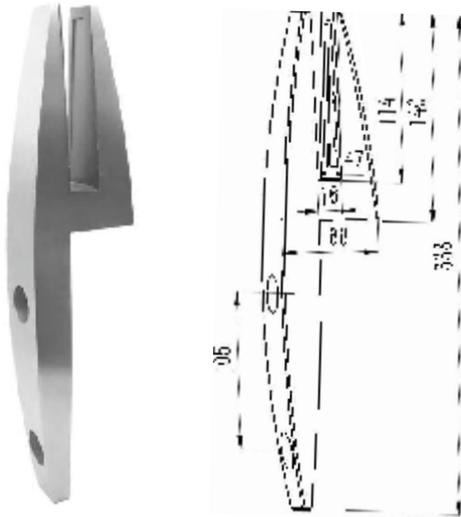
- 15035-G12** Rubber for 12-12.76mm glass
- 15035-G15** Rubber for 13-15mm glass
- 15035-G17** Rubber for 15-17.52mm glass
- 15035-G19** Rubber for 19mm glass
- 15035-G21** Rubber for 20.76-21.52mm glass



65001
Retaining compound

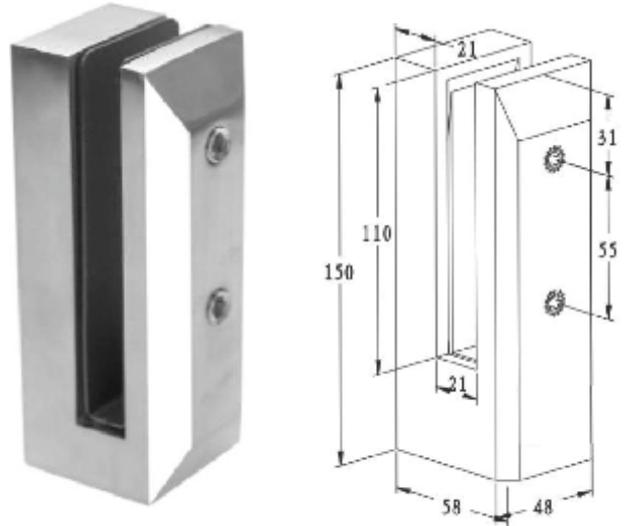


10906



Name	Facia Mount Glass Spigot
	333x66x35mm
Material	316
Glass	10-12mm
WT(KGS)	2.3/2.65KG

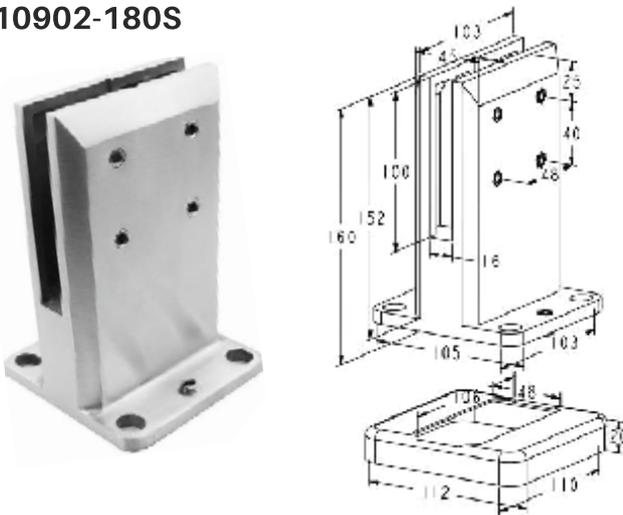
10903



Name	Side Mount Glass Spigot
Size	150x58x48mm
Material	316, 304
Glass	10-12mm
WT(KGS)	1.85KG

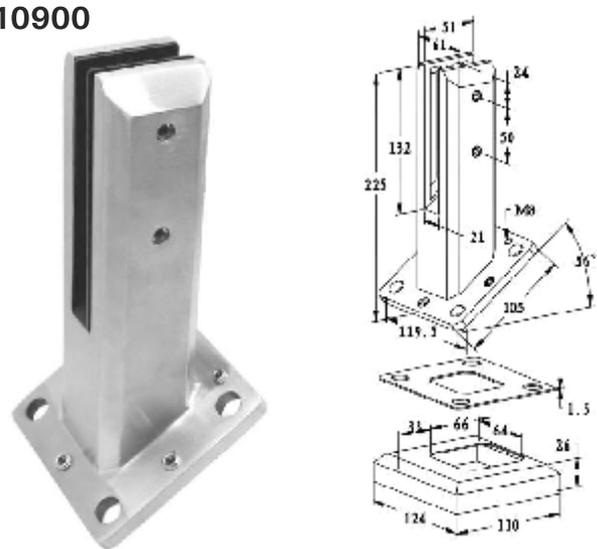
Available
in
Different
Styles

10902-180S



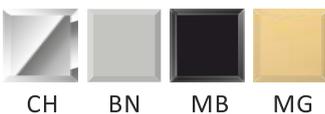
Name	Bottom Mount 180° Straight Glass Spigot
Size	160x103x45mm
Material	316, 304
Glass	10-12mm
WT(KGS)	2.5KG

10900



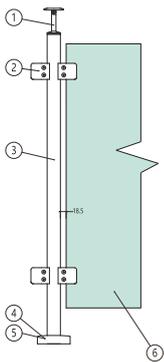
Name	Tangent Mount Glass Spigot
Size	51x61x225mm
Material	316, 304
Glass	10-12mm
WT(KGS)	2KG

Available Finishes

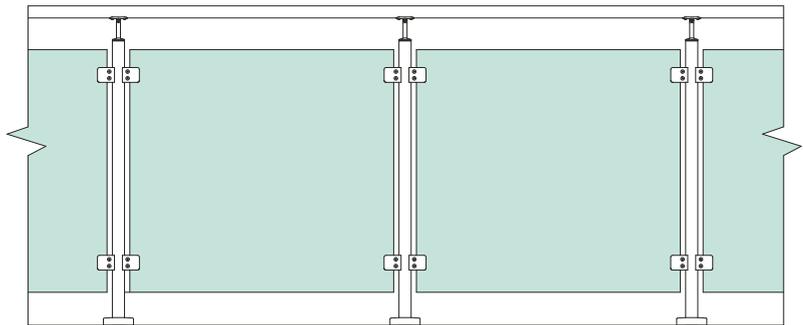
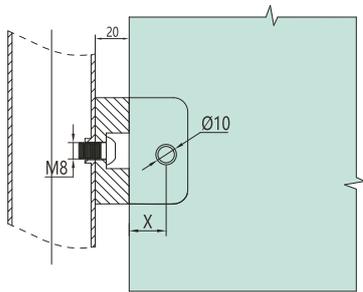
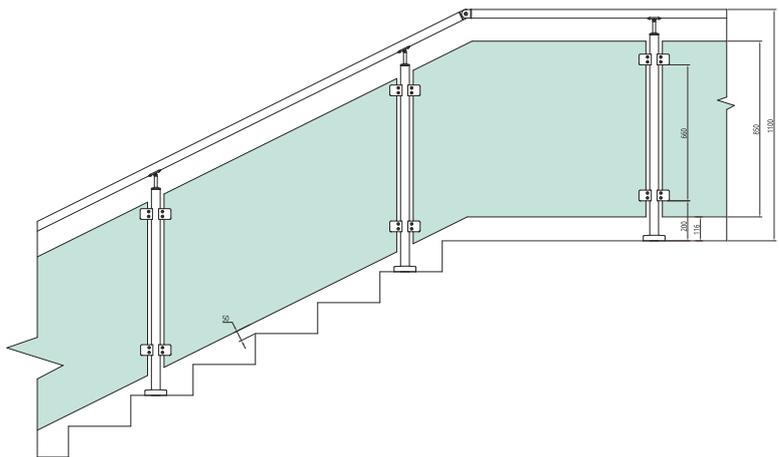


CH BN MB MG

GLASS CLAMPS/BRACKETS/CONNECTORS

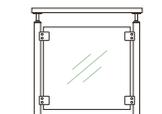


- ① Post Mount
- ② Glass clamp
- ③ 50.8mm tube
- ④ Base cover
- ⑤ Base plate
- ⑥ Glass



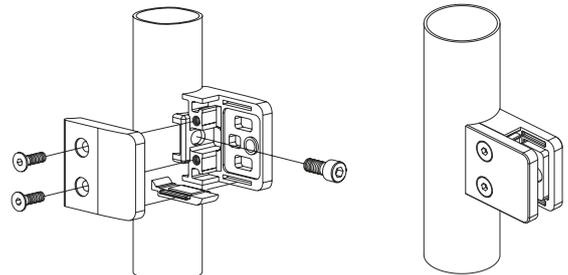
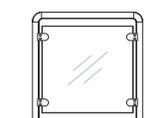
MOUNTING A

MOUNTING B



MOUNTING A

MOUNTING B



GLASS CLAMPS/BRACKETS/CONNECTORS



10116 RWTG-2" Dia



10116 RGTG-2" Dia



10116 FWTG-2" Dia



10116 FGTTG-2" Dia



10110 ZAMAK-55x55mm



10111 SS316-55x55mm



10114 ZAMAK-45x45mm



10115 SS316-45x45mm



10133 ZAMAK-55x55mm



10131 SS316-55x55mm



10122 ZAMAK-45x45mm



10121 SS316-45x45mm



10134 ZAMAK-55x55mm



10135 SS316-55x55mm



10136 ZAMAK-45x45mm



P45-10112-6mm/8mm/10mm
P55-10122-8mm/10mm/12mm



10137 SS304/316-2" Dia



10138 SS304/316-2" Dia



10139 GTG FLEXIBLE BRACKET



10140 PTG FLEXIBLE BRACKET

Available Finishes



CH BN MB MG



Bolt 3/8"-16 x 5/8" Long



Bolt 5/16"-18 X 1" Long



Bolt 5/16" Dia. x 2" Long

GLASS CLAMPS/BRACKETS/CONNECTORS

GLASS CLAMPS/BRACKETS/CONNECTORS



SLIM STYLE FRAMELESS PANEL SUPPORT SYSTEM - STIFFENERS

For 10mm to 12 mm Tempered Glass
Supplied with Gasket
SS304 & SS316



10104 Glass to Glass 3 Way Stiffener



10105 Wall to Glass Stiffener



10105A Wall to Glass Elongated Stiffener



10106 Glass to Glass Adjustable Stiffener



10107 Glass to Glass Fixed Stiffener



10107A Glass to Glass Heavy Duty Stiffener



10108 Glass to Glass 90° Stiffener



10109 Wall to Glass Adjustable Stiffener

Available Finishes



BN MB MG



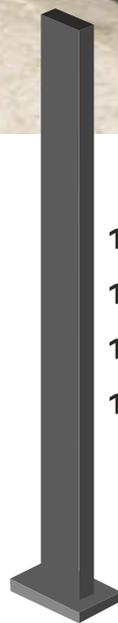
10019-BN 316
10019-B
10019-MB
10019-MG

ROUND POST
38.1x1.5mm (Height 40")
with weldable plate
10090 and cover plate



11040-BN 316
11040-B
11040-MB
11040-MG

SQUARE POST
40x40mm & 50x50mm
(Height 40") with weldable
base plate 11020 and
cover plate



12010-BN 316
12010-B
12010-MB
12010-MG

RECTANGULAR POST
50x25mm (Height 40")
with weldable plate
and cover plate



66110-BN 316
66110-B
66110-MB
66110-MG

CABLE RAILING POST
40x40mm (Height 40")
with weldable plate
11020 and cover plate

Available Finishes



* Brackets & Top Mounts sold separately
* Height of the posts can be customised

ARCHITECT'S CHOICE - PRE ASSEMBLED POSTS



P1001 | P1002 | P1003 | P1004 | P1005 | P1006

READYMADE POST AVAILABLE FOR LARGE PROJECTS

STERLING Offers Elegant Pre-assembled Balustrade System That Enables Architects To Choose From Variety Of Interior & Exterior Post Styles. Selection Of Different Finishes, Heights & Components Are An Extra Advantage To Your Hearts Content. No Welding, Gluing, Drilling & Tapping. Usage : Interior, Exterior, Stairs, Decks & Residential/commercial Balconies. All These Components Are Also Available Part By Part Separately.



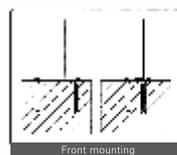
P1007 | P1008 | P1009 | P1010 | P1011

Available Finishes

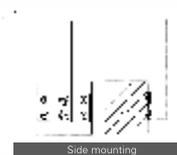


BN MB MG

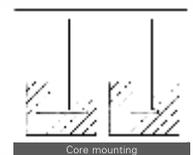
* Brackets & Top Mounts sold separately
 * Height of any post can be customised
 * SS304/SS316



Front mounting

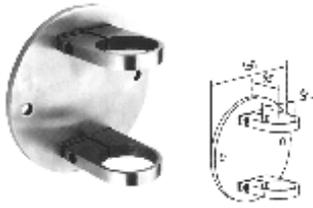


Side mounting



Core mounting

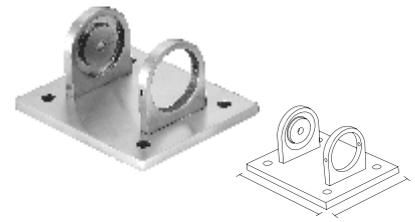
POST & POST ACCESSORIES



10018-R



10093



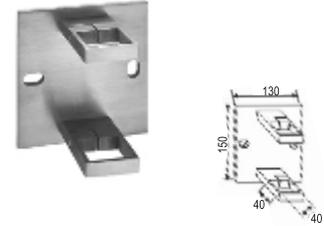
10018-SQ



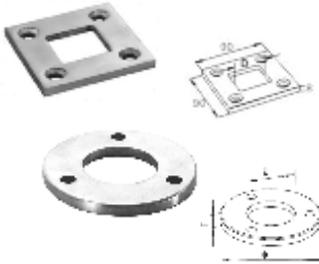
10637



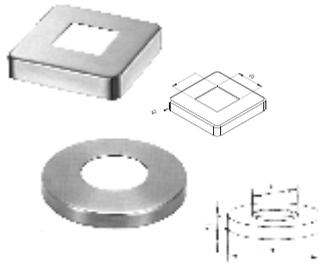
11093-RADJ



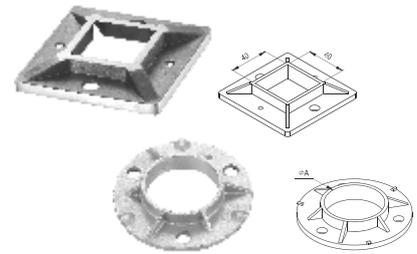
11033



SS BASE PLATE 11120/10091



BASE PLATE COVER-11013/10070



SS BASE PLATE 11020/10090



11019 FS/RS



11093FS/RS



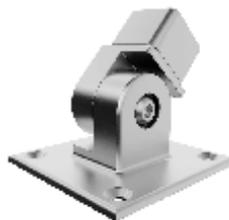
10011 FS/RS



10013 FS/RS



10640



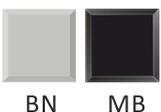
11640



10015SS/ 10016DS

R = Round Profile SQ = Square Profile RADJ = Round Adjustable FS = Flat Saddle RS = Round Saddle SS = Single Side DS = Double Side

Available Finishes



10313R135



10313R90



10315R90



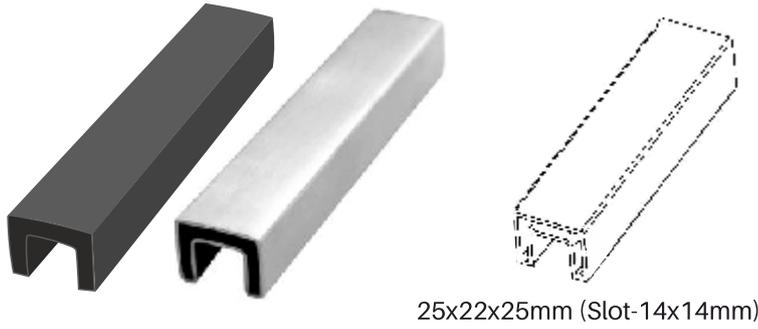
10316

POST & POST ACCESSORIES

TOP CAP & FITTINGS



FERRIER SERIES



16002
U CHANNEL Top Cap Profile
 Heavy Duty Hollow Series SS304 19.20FT LONG

16003
U CHANNEL Top Cap Profile
 Heavy Duty Hollow Series SS316 19.20FT LONG

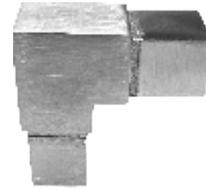
16004
FERRIER U CHANNEL GASKET
 For 12mm Glass



16006
90° CONNECTOR



16006A
FIXED VERTICAL CONNECTOR



16007
180° CONNECTOR



16008
SWIVEL-VERTICAL CONNECTOR



16009
SWIVEL-HORIZONTAL CONNECTOR



16010A
WALL FLANGE



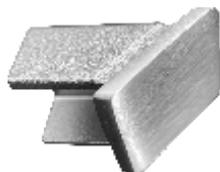
16010B
WALL FLANGE



16005
END CAP



16005ANG
END CAP
ANGULAR



16012
180° ELONGATED SLOT TUBE CONNECTOR



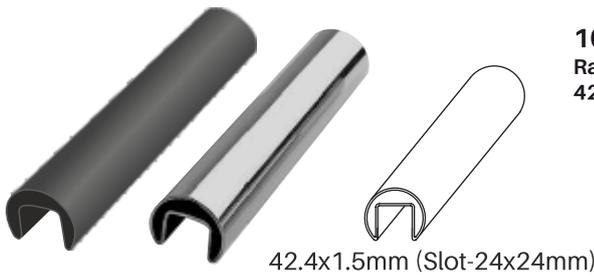
Available Finishes



BN MB

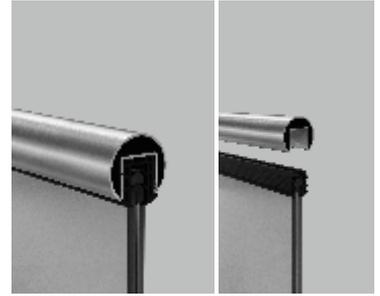
FERRIER TOP CAP & FITTINGS

U TUBE ROUND PROFILE

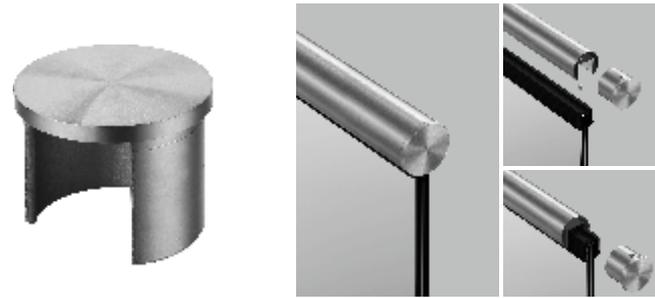


10020
Rail Pipe U Tube SS304 19.2ft
42.4x1.5mm

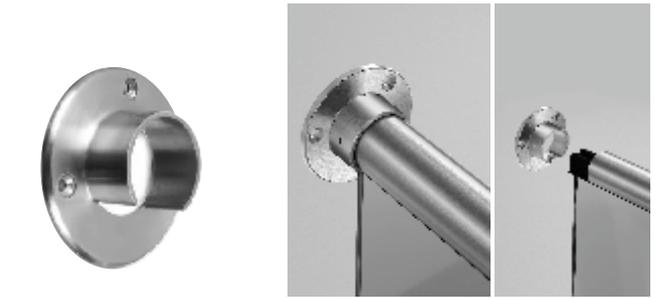
10021
Rail Pipe U Tube SS316 19.2ft
42.4x1.5mm



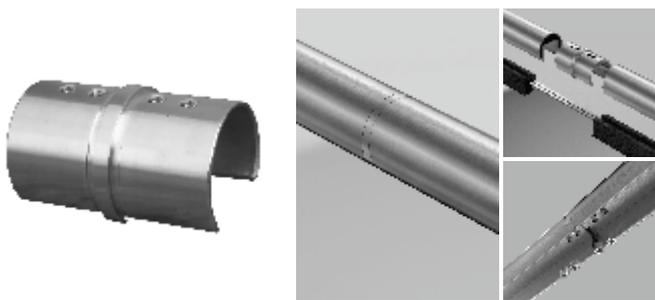
10022 U TUBE END CAP



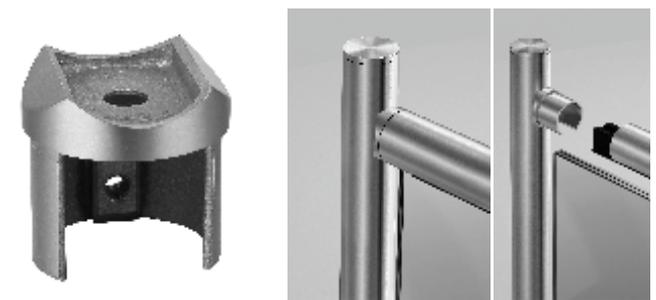
10023 U TUBE FLANGE



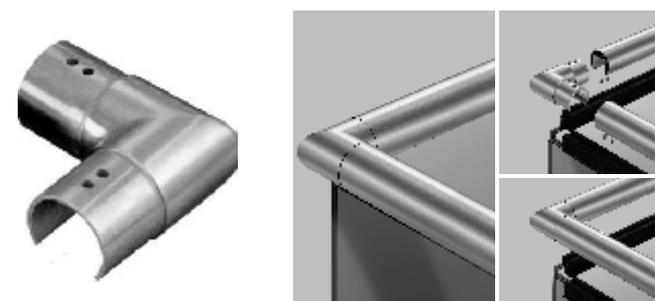
10024 U TUBE CONNECTOR



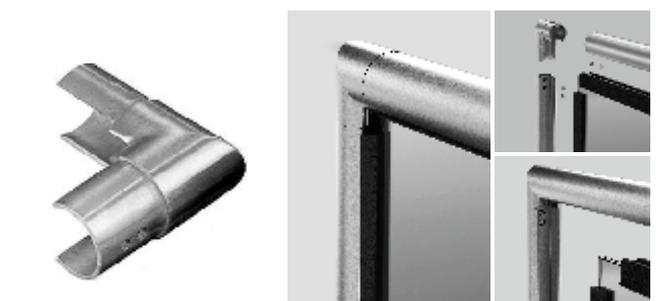
10025 U TUBE SUPPORT



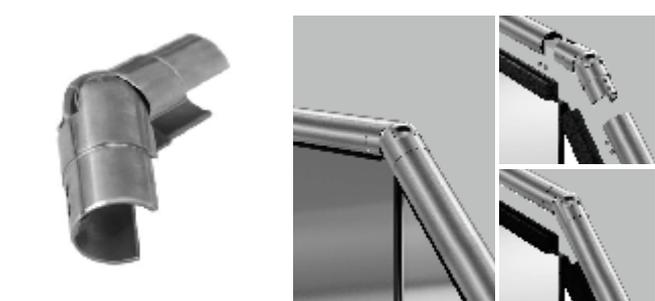
10026 U TUBE 90° ELBOW SIDEWAYS CUT



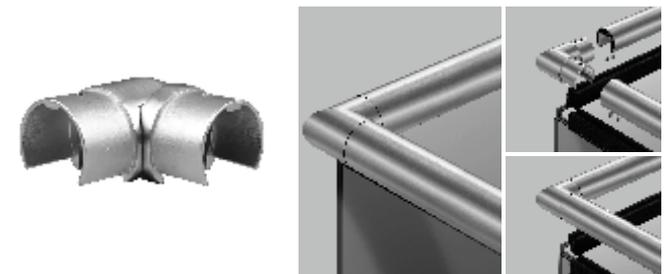
10027 U TUBE 90° ELBOW VERTICAL



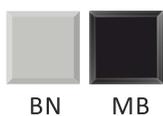
10028 U TUBE FLEXIBLE 90°



10036 U TUBE HORIZONTAL 90° ADJUSTABLE ELBOW CONNECTOR

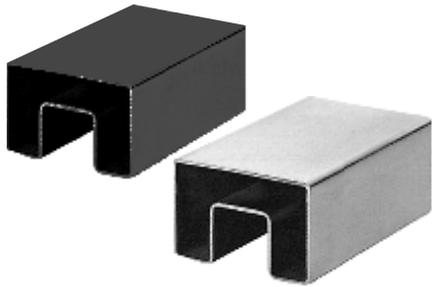


Available Finishes



TOP CAP & FITTINGS

U TUBE SQUARE PROFILE



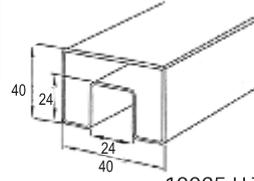
40x40x40mm (Slot-24x24mm)

11029

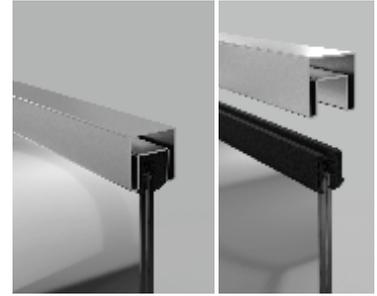
Rail Pipe U Tube SS304 19.2ft 42.4x1.5mm

11039

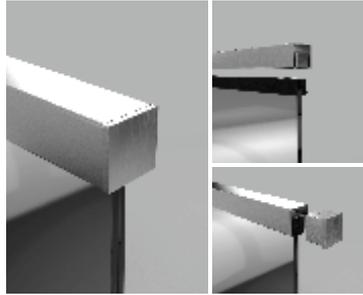
Rail Pipe U Tube SS316 19.2ft 42.4x1.5mm



10035-U Tube Gasket (12mm glass)



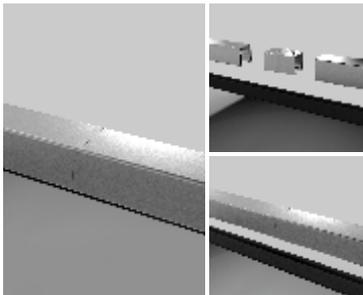
11022 U TUBE END CAP



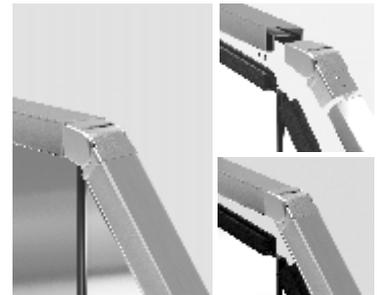
11023 U TUBE FLANGE



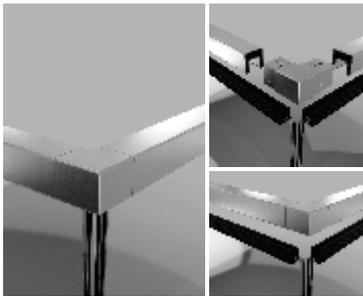
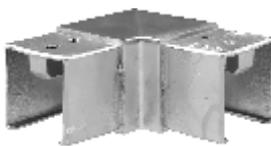
11024 U TUBE CONNECTOR



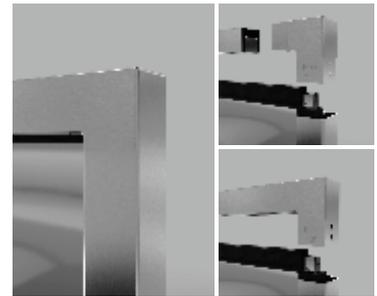
11025 U TUBE FLEXIBLE 90° VERTICAL



11026 U TUBE 90° ELBOW SIDE WAYS CUT



11027 U TUBE 90° ELBOW VERTICAL



65001
LOCTITE HEAVY DUTY
METAL ADHESIVE



65002
LOCTITE- PRIMER



65003
MATT BLACK
PAINT



65004
SPRAYWAY GLASS
CLEANER



65006
FINE GRIT
ABRASIVE PADS



65007
MICRO FIBRE
CLOTH



Available Finishes



BN MB

2" TOP CAP & HANDRAIL FITTINGS

2" U TUBE ROUND PROFILE

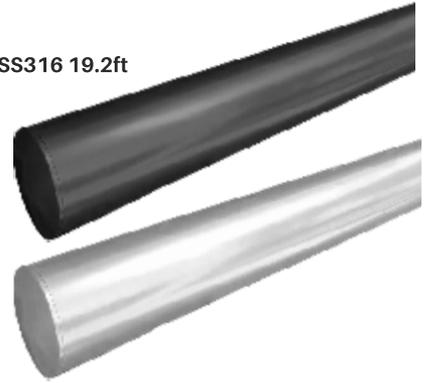
11041 2" Dia Stainless Steel Slot Tube: 50.8x1.5 thickness (slot size 20x20mm), 19.2ft



2" ROUND PROFILE HANDRAIL

20010
50.8 Dia Handrail SS304 19.2ft

20110
50.8 Dia Handrail SS316 19.2ft



11043 U TUBE END CAP



11044 U TUBE REST



11045 U TUBE CONNECTOR



20012 END CAP



20013 CONNECTOR



11046 U TUBE 90° ELBOW SIDE WAYS CUT



11047 U TUBE 90° ELBOW VERTICAL



11048 U TUBE FLANGE



20014 FLEXIBLE ELBOW



20015 WALL FLANGE



STAINLESS STEEL WELDABLE CHANNEL

GLAZERS POPULAR CHOICE

15002

TOP CHANNEL 25X22X1.5MM SS304 19.2ft

15003

TOP CHANNEL 25X22X1.5MM SS316 19.2ft



15007 BN/MB INTERNAL SLEEVE 90° HORIZONTAL



15006 BN/MB INTERNAL SLEEVE 135° HORIZONTAL



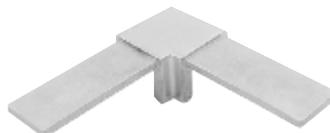
15005 BN/MB FLAT END CAP



15005W BN/MB WALL MOUNT END CAP



15008 BN/MB 90° CONNECTOR



15004 GASKET FOR 15003/150003B U CHANNEL



Available Finishes



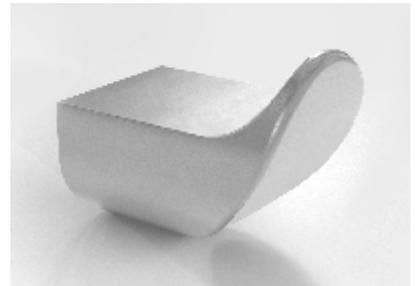
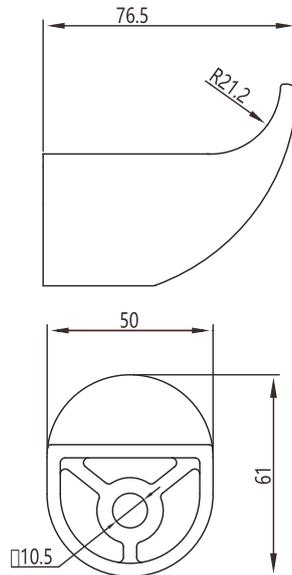
BN

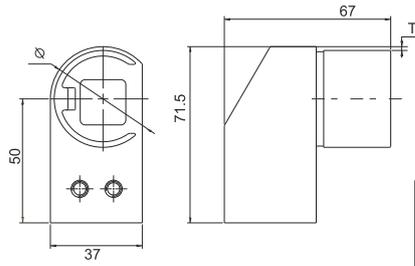
MB



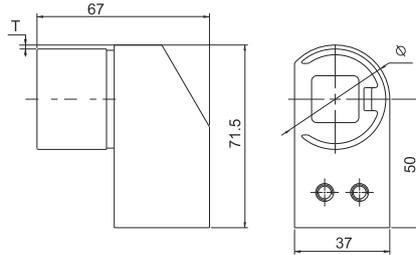
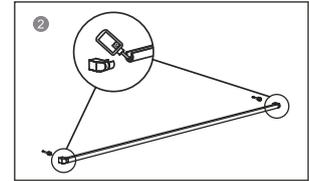
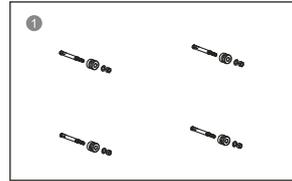
JULIET STYLE FRAMELESS BALCONY GLASS RAILING SYSTEM

Frameless balcony glass railing system could enhance the protection of the windows, it looks beautiful and elegant.

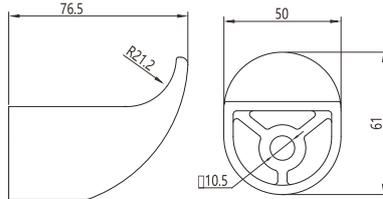
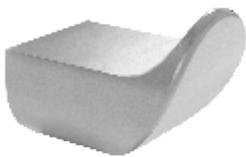
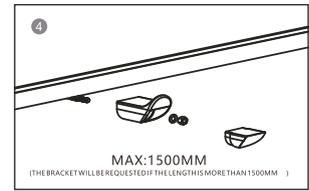
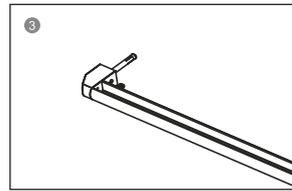




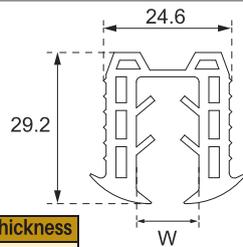
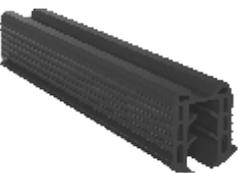
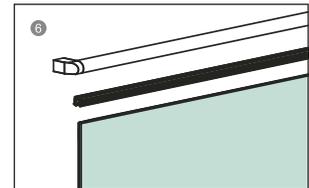
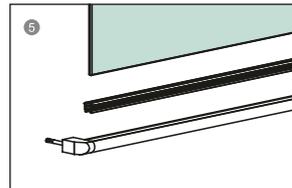
Code	Material	Finish	Ø (mm)	T (mm)
19001	AISI316	Satin	42.4	1.5



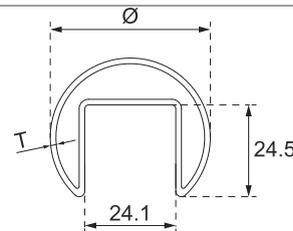
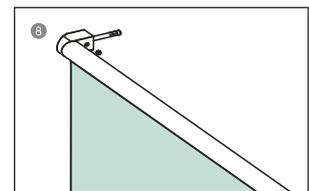
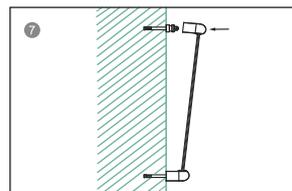
Code	Material	Finish	Ø (mm)	T (mm)
19002	AISI316	Satin	42.4	1.5



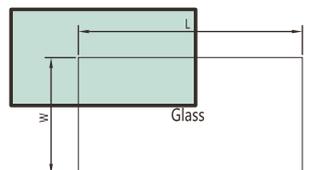
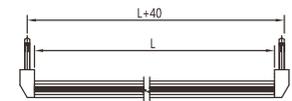
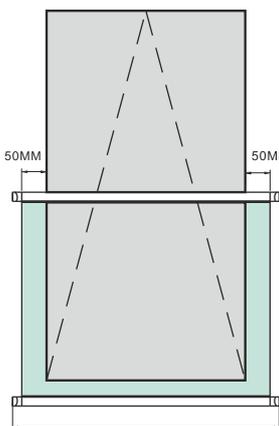
Code	Material	Finish	Ø (mm)	R (mm)
19003	AISI316	Satin	42.4	21.2



Code	Material	Finish	For Glass Thickness
10034	EPDM	Black	10mm
10035	EPDM	Black	12mm



Code	Material	Finish	Ø (mm)	T (mm)
10021	AISI316	Satin	42.4	1.5



L: Glass length
W: Glass width

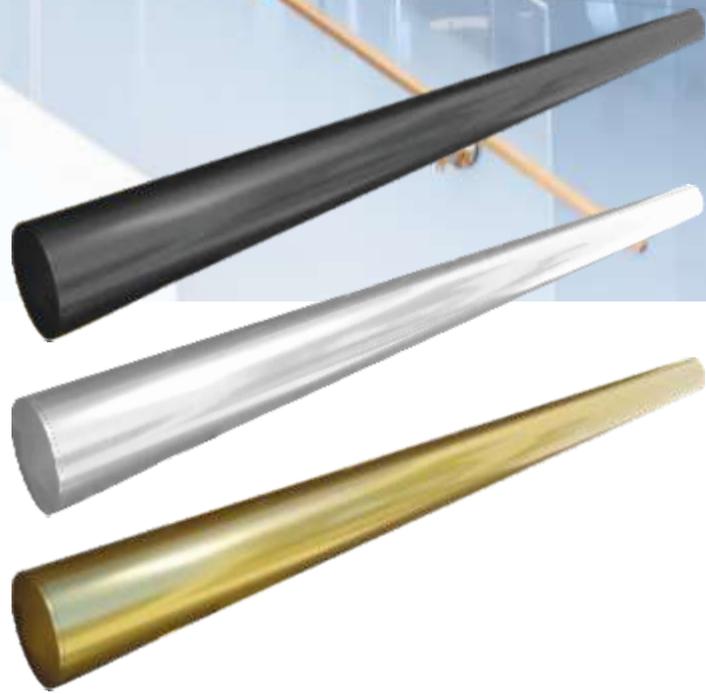
Available Finishes



BN

MB

ROUND PROFILE HANDRAIL/HANDRAIL FITTINGS



10010
38.1 Dia Handrail SS304 19.2ft

10012
38.1 Dia Handrail SS316 19.2ft

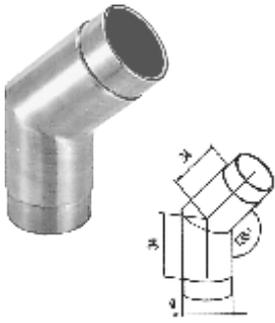
Available Finishes



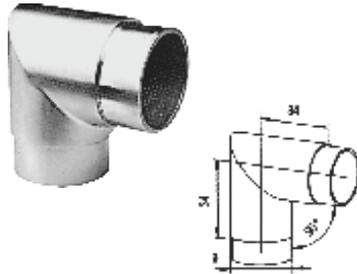
BN MB MG

HANDRAIL/HANDRAIL FITTINGS/HANDRAIL BRACKETS

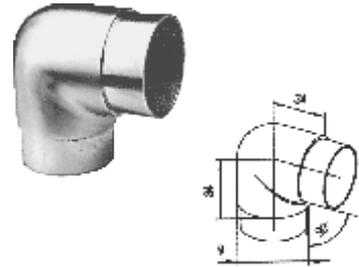
for 38.1mm Dia Pipe



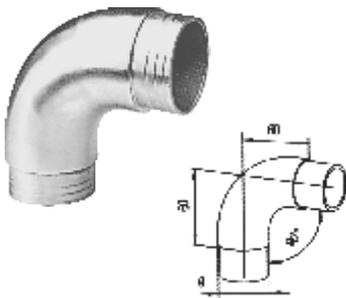
10032-135° SHARP ELBOW



10037-90° SHARP ELBOW



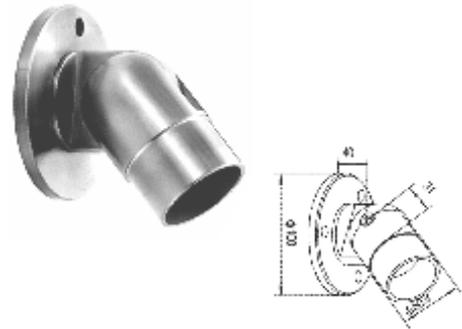
10038-90° SMOOTH ELBOW



10039-90° ROUND ELBOW



10040 FLEXIBLE ELBOW



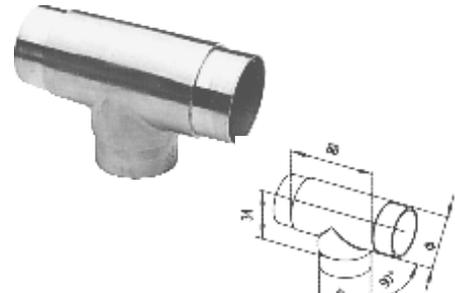
10640 FLEXIBLE WALL FLANGE



10339-S CONNECTOR



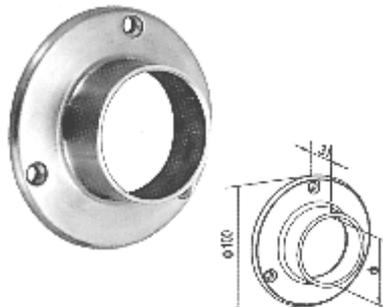
10338 THREE WAY CONNECTOR



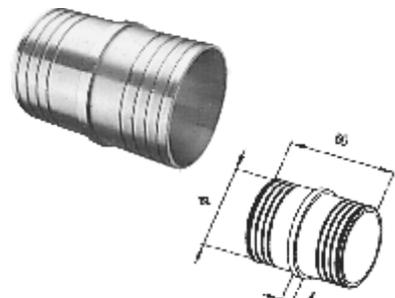
10337-T CONNECTOR



10050 END CAP



10060 WALL FLANGE

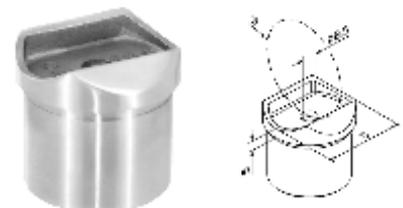


10080 - CONNECTOR

Available Finishes



BN MB MG



10045 TUBE REST

ROUND PROFILE HANDRAIL/HANDRAIL FITTINGS



11010
40 x 40mm Square Handrail SS304

11030
40 x 40mm Square Handrail SS316

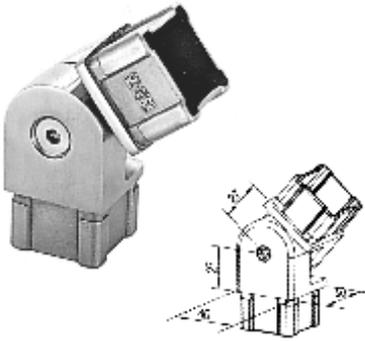
Available Finishes



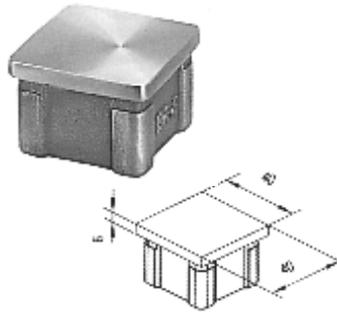
BN MB MG

HANDRAIL/HANDRAIL FITTINGS/HANDRAIL BRACKETS

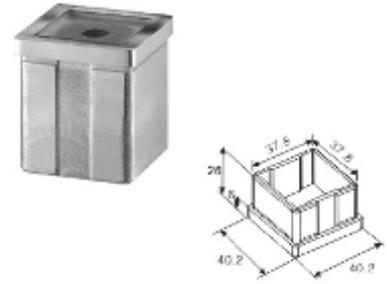
for 40x40mm Sq. Pipe



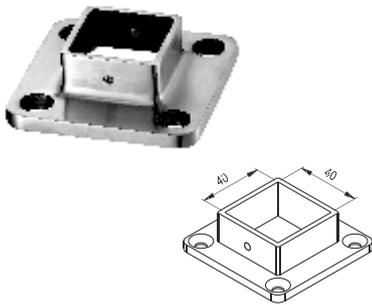
11011-90° FLEXIBLE CONNECTOR



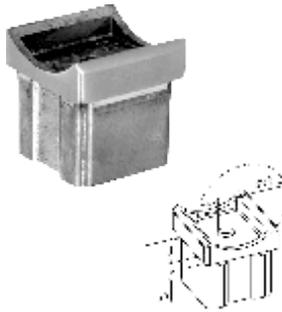
11012-END CAP



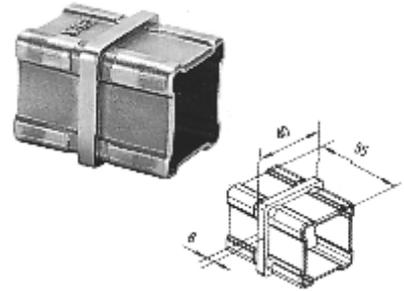
11012-H-END CAP WITH HOLE



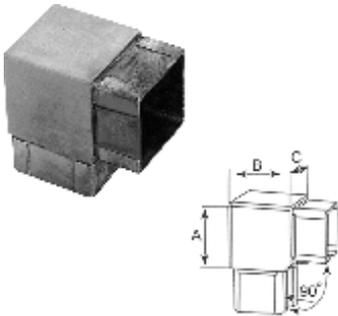
11014-WALL FLANGE



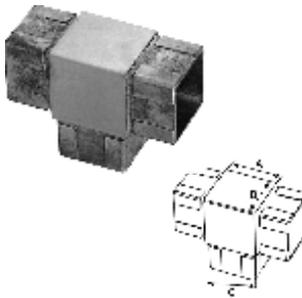
11015-TUBE REST



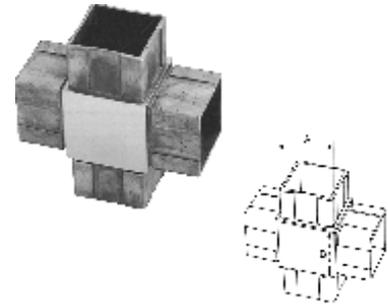
11017-CONNECTOR



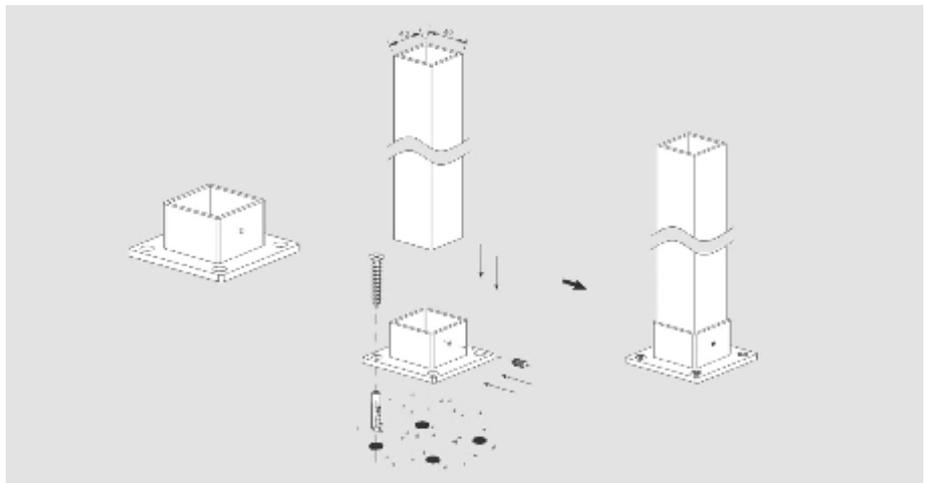
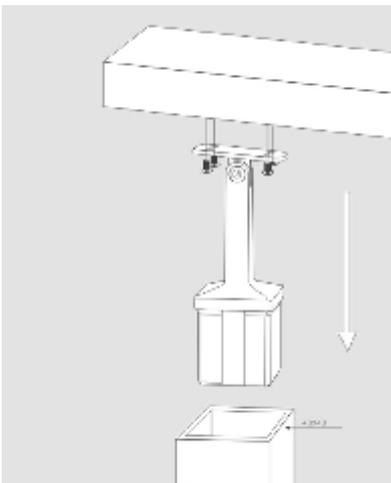
11018-90° ELBOW



11016-3 TEE CONNECTOR



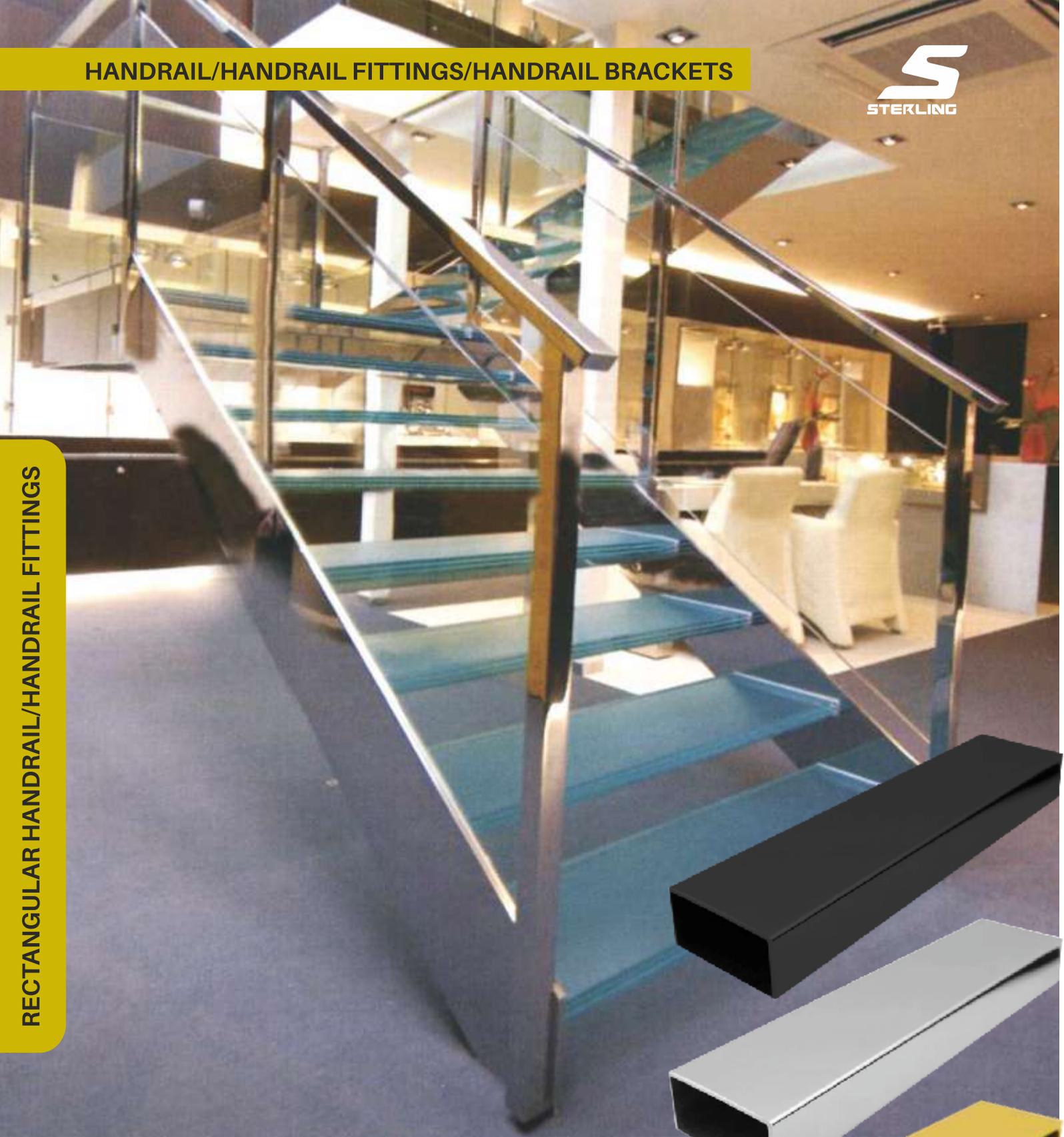
11016-4 FOUR WAY CONNECTOR



Available Finishes



BN MB MG



12009

50 x 25mm Handrail SS304

12000

50 x 25mm Handrail SS316

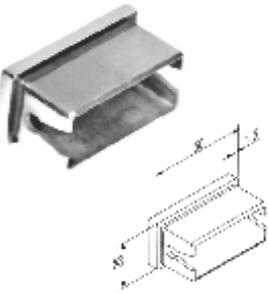
Available Finishes



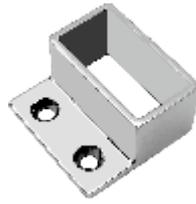
BN MB MG

HANDRAIL/HANDRAIL FITTINGS/HANDRAIL BRACKETS

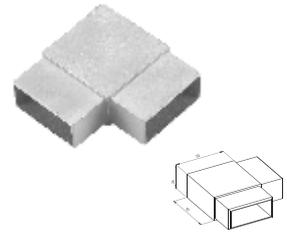
for 50x25mm Rectangular Pipe



12001-END CAP



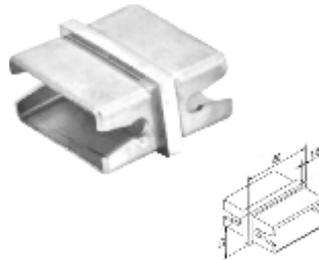
12002-WALL FLANGE



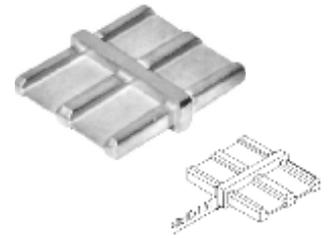
12003-90° ELBOW



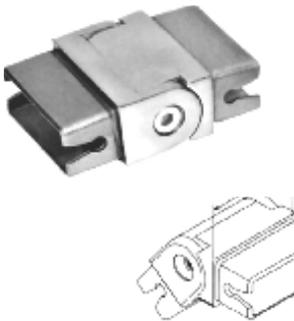
12003-SOLID 90° CONNECTOR



12004-180° CONNECTOR



12004-SOLID 180° CONNECTOR



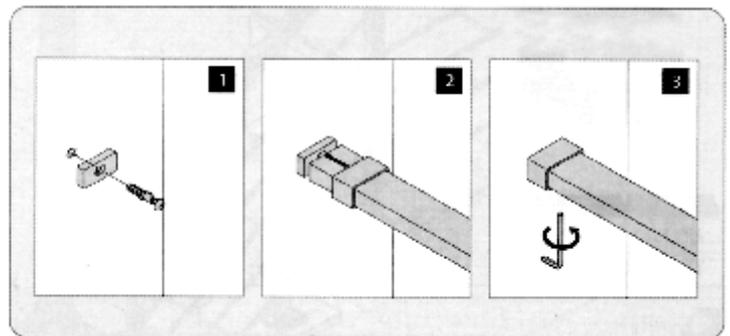
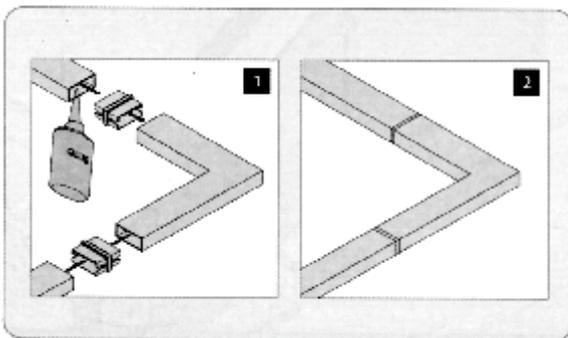
12005-90° FLEXIBLE CONNECTOR VERTICAL



12006-90° FLEXIBLE CONNECTOR HORIZONTAL



12007-VERTICAL FIXED 90°



Available Finishes



BN MB MG



10017-BN
GLASS TO RAIL
ROUND SADDLE



10117-BN
GLASS TO RAIL
FLAT SADDLE



10417-BN
WALL TO RAIL
BRACKET



10217-BN
WALL TO RAIL
ROUND SADDLE



10317-BN
WALL TO RAIL
FLAT SADDLE
(Available in zinc also)



10218-FS-BN
GLASS TO RAIL
FLAT SADDLE
(Two way adjustable)



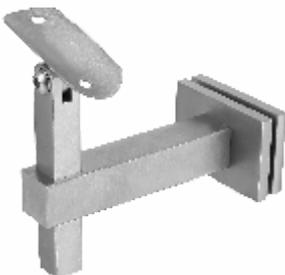
10218-RS-BN
GLASS TO RAIL
ROUND SADDLE
(Two way adjustable)



10218 WTR-FS-BN
WALL TO RAIL
FLAT SADDLE
(Two way adjustable)



11021 WTR-RS-BN
WALL TO RAIL
ROUND SADDLE
(Two way adjustable)



11021-RS-BN
GLASS TO RAIL
ROUND SADDLE
(Two way adjustable)



11021-FS-BN
GLASS TO RAIL
FLAT SADDLE
(Two way adjustable)



11021 WTR-FS-BN
WALL TO RAIL
FLAT SADDLE
(Two way adjustable)



11028-BN
WALL TO RAIL
FLAT SADDLE



10017-MB
GLASS TO RAIL
ROUND SADDLE



10117-MB
GLASS TO RAIL
FLAT SADDLE



10417-MB
WALL TO RAIL
BRACKET



10217-MB
WALL TO RAIL
ROUND SADDLE



10317-MB
WALL TO RAIL
FLAT SADDLE



10218-FS-MB
GLASS TO RAIL
FLAT SADDLE
(Two way adjustable)



10218-RS-MB
GLASS TO RAIL
ROUND SADDLE
(Two way adjustable)



10218 WTR-FS-MB
WALL TO RAIL
FLAT SADDLE
(Two way adjustable)



11021 WTR-RS-MB
WALL TO RAIL
ROUND SADDLE
(Two way adjustable)



11021-RS-MB
GLASS TO RAIL
ROUND SADDLE
(Two way adjustable)



11021-FS-MB
GLASS TO RAIL
FLAT SADDLE
(Two way adjustable)



11021 WTR-FS-MB
WALL TO RAIL
FLAT SADDLE
(Two way adjustable)



11028-MB
WALL TO RAIL
FLAT SADDLE



10017-MG
GLASS TO RAIL
ROUND SADDLE



10117-MG
GLASS TO RAIL
FLAT SADDLE



10417-MG
WALL TO RAIL
BRACKET



10217-MG
WALL TO RAIL
ROUND SADDLE



10317-MG
WALL TO RAIL
FLAT SADDLE



10218-FS-MG
GLASS TO RAIL
FLAT SADDLE
(Two way adjustable)



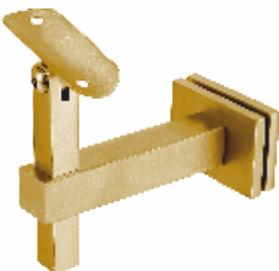
10218-RS-MG
GLASS TO RAIL
ROUND SADDLE
(Two way adjustable)



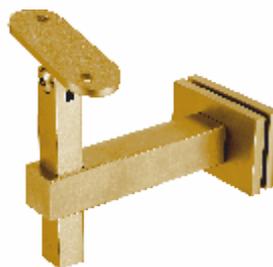
10218 WTR-FS-MG
WALL TO RAIL
FLAT SADDLE
(Two way adjustable)



11021 WTR-RS-MG
WALL TO RAIL
ROUND SADDLE
(Two way adjustable)



11021-RS-MG
GLASS TO RAIL
ROUND SADDLE
(Two way adjustable)



11021-FS-MG
GLASS TO RAIL
FLAT SADDLE
(Two way adjustable)



11021 WTR-FS-MG
WALL TO RAIL
FLAT SADDLE
(Two way adjustable)



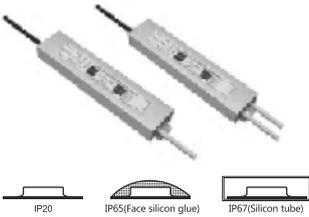
LED HANDRAIL/HANDRAIL FITTINGS

LED STRIP



Led Type: SMD2835 120LED/M	Led Type: SMD2835 60LED/M	Led Type: SMD5050 60LED/M
Voltage: DC24V	Voltage: DC24V	Voltage: DC24V
Luminous: 20-23Lm/LED	Luminous: 20-23Lm/LED	Luminous: 20-23Lm/LED
Beam Angle: 120°	Beam Angle: 120°	Beam Angle: 120°
Power: ≤14.4W/M	Power: ≤14.4W/M	Power: ≤14.4W/M
Temperature Color: 3000K-8000K	Temperature Color: 3000K-8000K	Temperature Color: 3000K-8000K
PCB Width: 8mm/10mm	PCB Width: 8mm/10mm	PCB Width: 8mm/10mm
IP Rates: IP20 / IP65 / IP67	IP Rates: IP20 / IP65 / IP67	IP Rates: IP20 / IP65 / IP67
Length: 10m/Roll	Length: 10m/Roll	Length: 10m/Roll

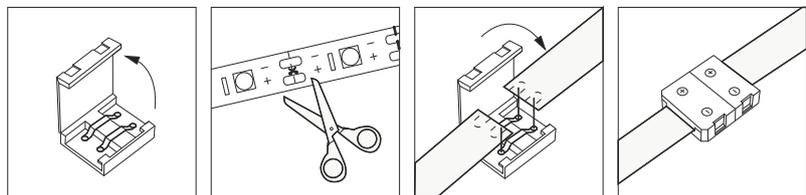
LED ADAPTER



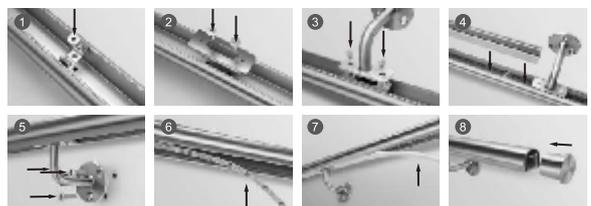
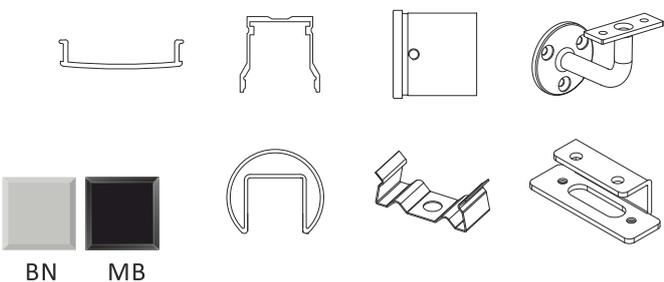
Power: 36W	Power: 60W	Power: 100W	Power: 150W
Input: AC100-240V 47-63Hz	Input: AC100-240V 47-63Hz	Input: AC100-240V 47-63Hz	Input: AC100-240V 47-63Hz
Output: DC24V ±5% DC1.5A	Output: DC24V ±5% DC2.5A	Output: DC24V ±5% DC4.2A	Output: DC24V ±5% DC6.25A
IP Code: IP67	IP Code: IP67	IP Code: IP67	IP Code: IP67
Size: 135*45*29	Size: 166*50*31	Size: 185*50*31	Size: 166*63*40

CONNECTING BUCKLE Installation Instructions

(Max current : 1A)

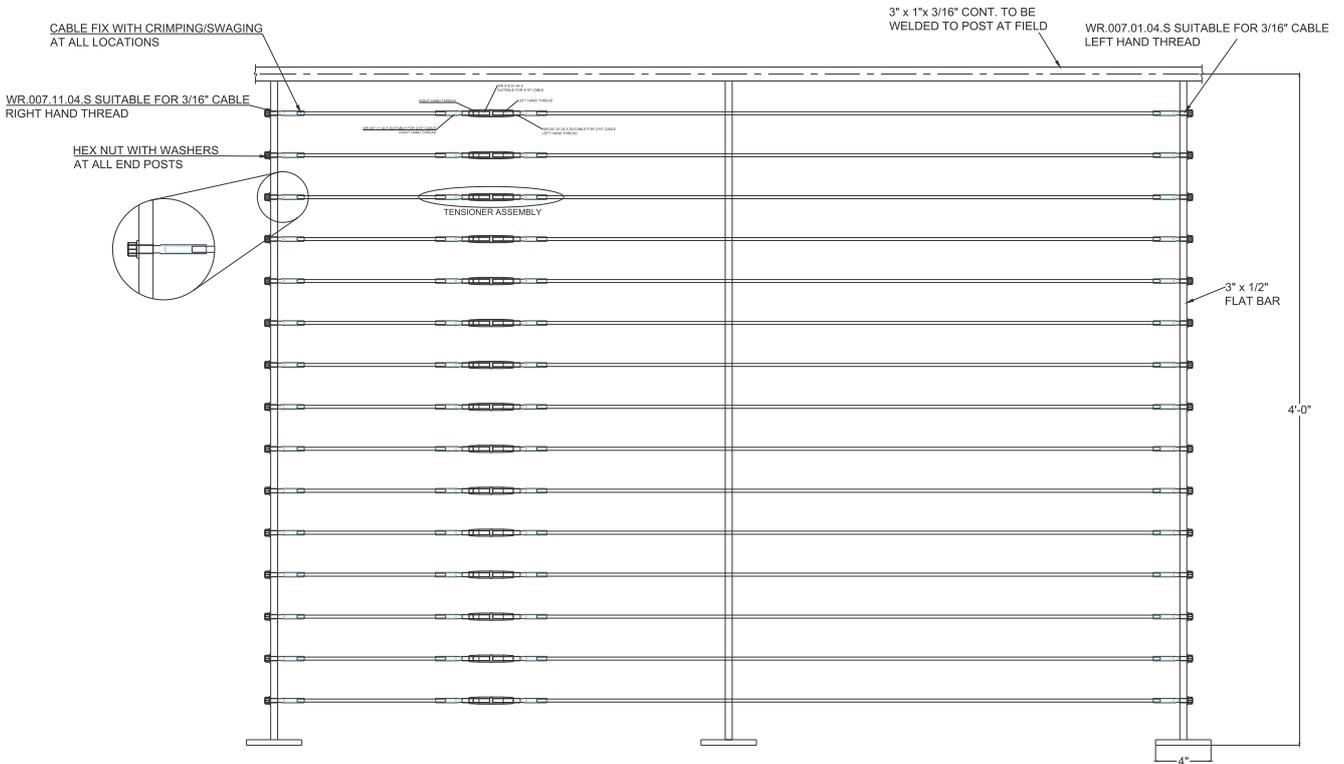


1. Open the connecting buckle. 2. Cut according to the line 3. Aligning the +/- electrodes 4. Close the buckle.





CABLE/CABLE FITTINGS/CABLE BRACKETS



KASLO SERIES CABLE RAILING SYSTEM (MATT BLACK)



67303MB 	67301MB 	67403MB 	67503MB
66100MB 	67305MB 	67401MB 	67303ADJ-MB
66112MB 	67306MB 	66201MB 	66202MB

KASLO SERIES CABLE RAILING SYSTEM (BRUSHED NICKLE)



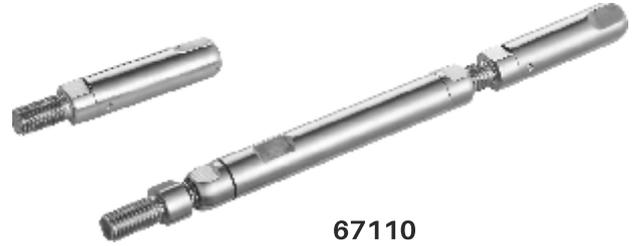
67303BN 	67301BN 	67403BN 	67503BN
66100BN 	67305BN 	67401BN 	67303ADJ-BN
66112BN 	67306BN 	66201BN 	66202BN

CABLE/CABLE FITTINGS/CABLE BRACKETS

VICTORIAN SERIES CABLE RAILING SYSTEM (BRUSHED NICKLE / MATT BLACK)



67109



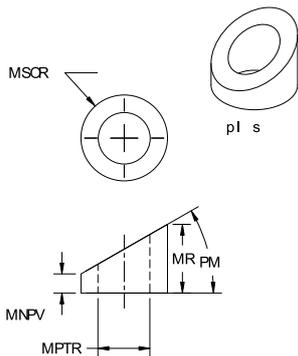
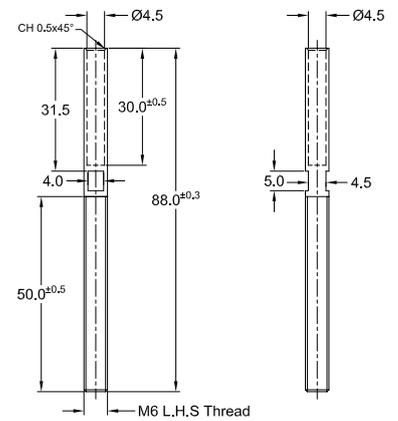
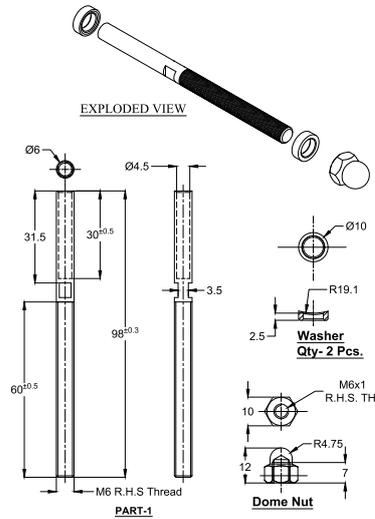
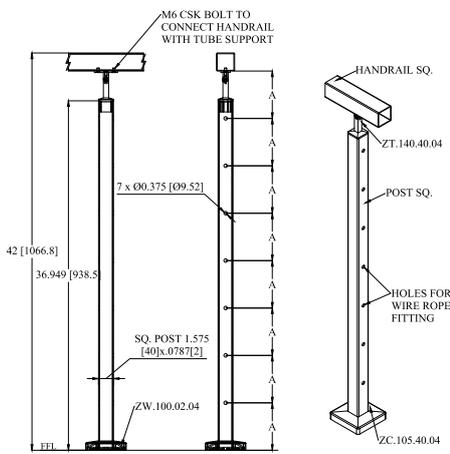
67110



67111



67112



BIT



SPANNER

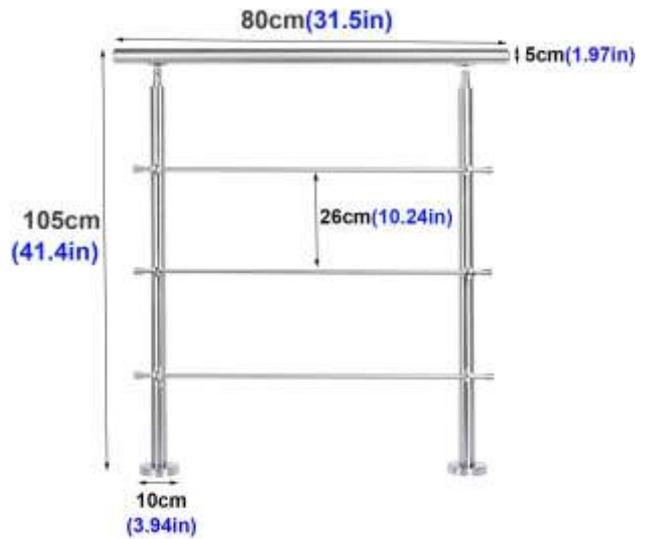


HYDRAULIC CRIMPER



CABLE CUTTER

Handrail Detailed Introduction



STAINLESS STEEL
ADJUSTABLE
METAL ROD RAILING



High Quality
304 Stainless Steel

Adjustable Angle



with 3 Cross Bars

