



style

[stahyl]

noun

an elegant, fashionable, or luxurious mode of living: to live in style.

quality

[kwol-i-tee]

noun

high grade; superiority; excellence: railing of exceptional quality

value

[val-yoo]

noun

relative worth, merit, or importance: the value of a home





Stainless steel

In metallurgy, stainless steel, also known as inox steel or inox from French inoxydable (inoxidizable), is a steel alloy with a minimum of 10.5% chromium content by mass.

Stainless steel is notable for its corrosion resistance, and it is widely used for food handling and cutlery among many other applications.

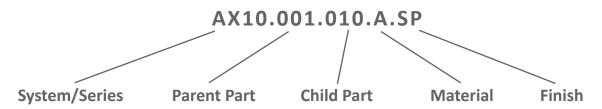
Stainless steel does not readily corrode, rust or stain with water as ordinary steel does. However, it is not fully stain-proof in low-oxygen, high-salinity, or poor air-circulation environments.

There are various grades and surface finishes of stainless steel to suit the environment the alloy must endure. Stainless steel is used where both the properties of steel and corrosion resistance are required.

Stainless steel differs from carbon steel by the amount of chromium present. Unprotected carbon steel rusts readily when exposed to air and moisture. This iron oxide film (the rust) is active and accelerates corrosion by making it easier for more iron oxide to form. Since iron oxide has lower density than steel, the film expands and tends to flake and fall away. In comparison, stainless steels contain sufficient chromium to undergo passivation, forming an inert film of chromium oxide on the surface. This layer prevents further corrosion by blocking oxygen diffusion to the steel surface and stops corrosion from spreading into the bulk of the metal. Passivation occurs only if the proportion of chromium is high enough and oxygen is present in it.

Stainless steel's resistance to corrosion and staining, low maintenance, and familiar lustre make it an ideal material for many applications.

Our parts system













We offer a complete selection of the highest grade adhesives for professional installation.



Parts that require hardware

Our parts are available with a full range of system hardware as well as anchors for mounting to wood and concrete.



Installation kits available

Drill Kit **AX00.070.650**

Our complete offering of installation kits, tools and accessories makes it easy to professionally install our systems.

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Post Railing Systems

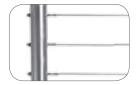
ROUND SERIES



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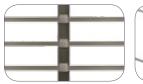


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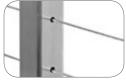
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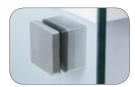
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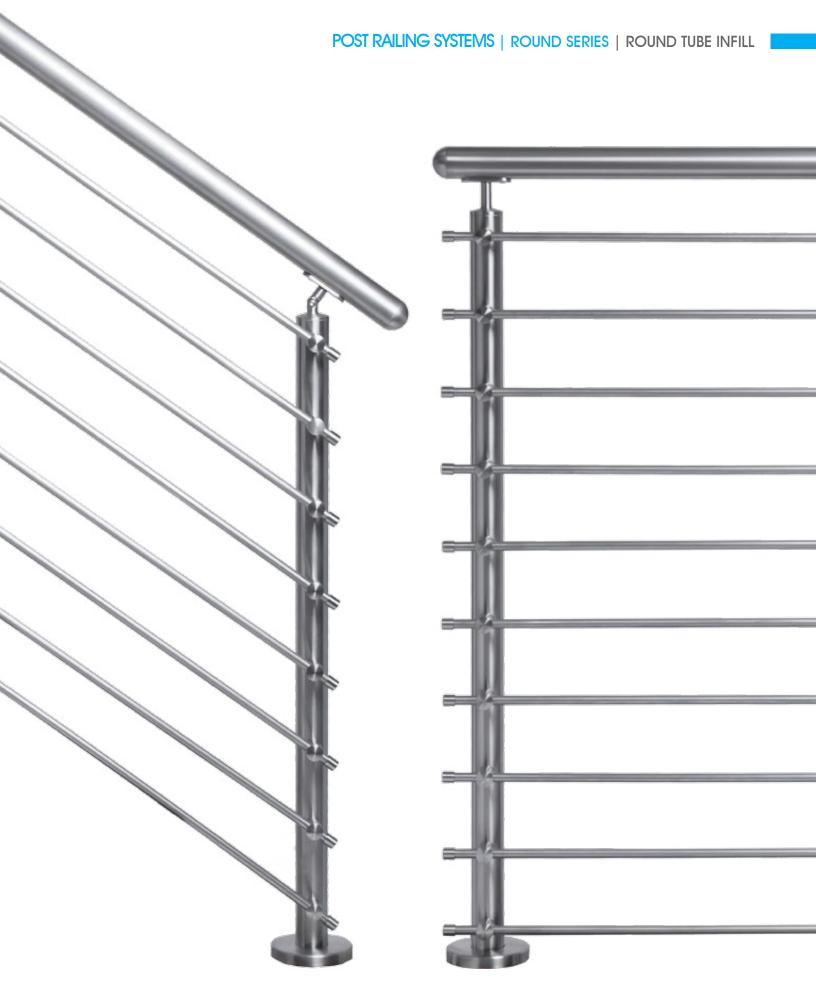


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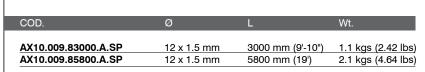


Specialty Tools 72





ROUND SERIES | ROUND TUBE INFILL



Round tube infill



 COD.
 D
 D2
 MA

 AX10.010.200.A.SP
 42.4 mm
 12 mm
 6.5 mm

Round tube infill holder

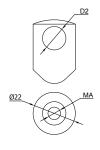
Weight:

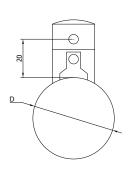
.053 kgs (.117 lbs)



1 per location









COD.	В	А
AX10.010.206.A.SP	42.4 mm	12 mm

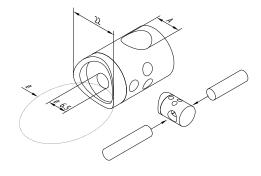
Round tube infill holder - connector

Weight:

.054 kgs (.118 lbs)

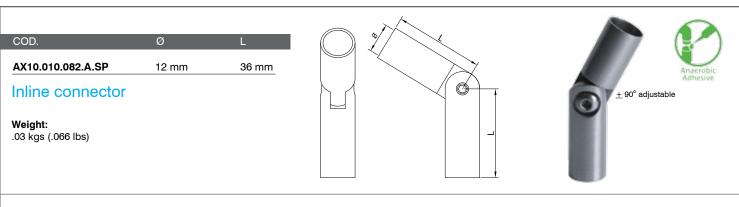


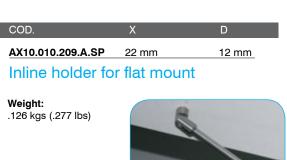
1 per location

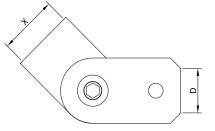
















1 per location

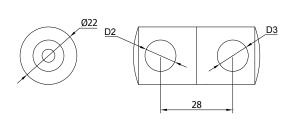
COD.	D2	D3
AX10.010.208.A.SP	12 mm	12 mm

Cross holder

Weight:



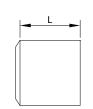


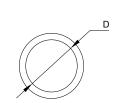




•••	_	
COD.	D	L
AX10.010.081.A.SP	12 mm	15 mm
End cap		
Weight: .011 kgs (.024 lbs)		





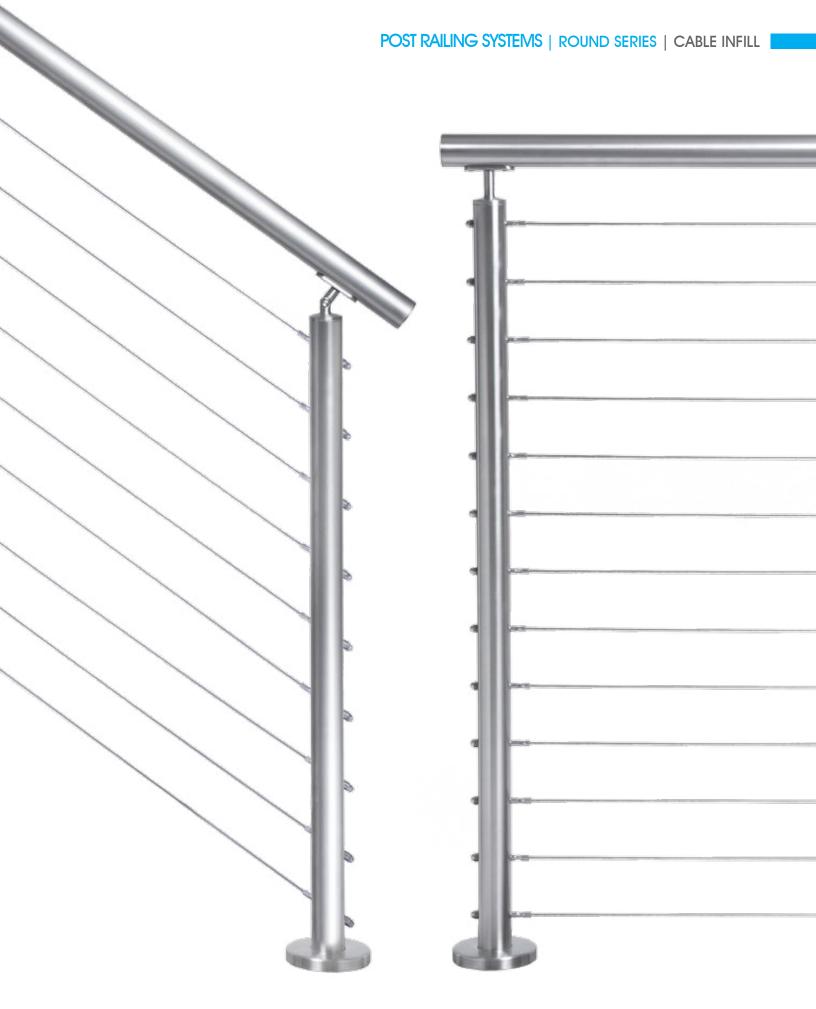


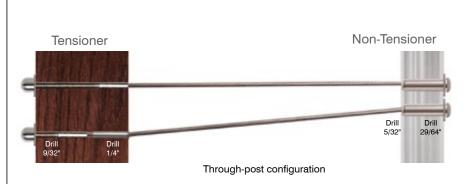












 COD.
 L
 Wt.

 HFC18.102-5
 5'
 .15 kgs (.331 lbs)

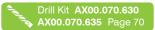
 HFC18.102-10
 10'
 .227 kgs (.5 lbs)

 HFC18.102-15
 15'
 .303 kgs (.669 lbs)

 HFC18.102-20
 20'
 .383 kgs (.844 lbs)

 HFC18.102-25
 25'
 .549 kgs (1.2 lbs)

Outside to outside Level/balcony or angle/stair Steel or wood posts



Pre-assembled kit includes fittings and factory swaged cable in lengths 5'-25'





AISI 316

MINIMUM BREAKING STRENGTH - Cable Diameter 1/8" = 1,780 lbs. 1X19 STRAND TYPE 316 STAINLESS STEEL CABLE





Cable Cutter

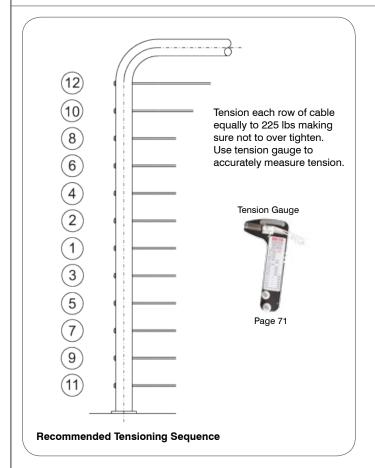


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Cable cut-off wheel

Used to cut cable flush with the end of Pull-Lock fittings, and to cut excess threads of stud. Includes mandrel and two cut-off wheels.

Included in kit



EASY AS 1-2-3

- 1. What posts are you using? Wood or metal?
- 2. Measure your level and stair runs, calculate number of level and stair fittings.
- Add up tensioners and non-tensioners, then calculate total cable footage (plus 5%).

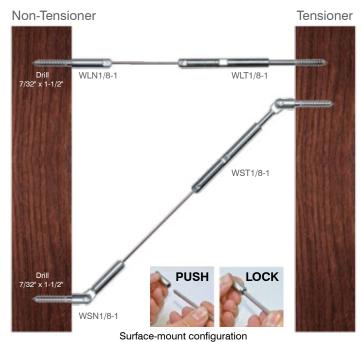
Push-Lock ® Fittings

Push-Lock fittings do not require any special tools for installation. Simply push the cable into the fitting and it locks.





ROUND SERIES | SWAGELESS CABLE INFILL FOR WOOD OR METAL POSTS



For use with 1/8" cable			
COD.	Description	Wt.	
WLN1/8-1 WLN1/8-10	Wood Level Non Tensioner Wood Level Non Tensioner(10 pack)	.04 kgs (.092 lbs) .31 kgs (.693 lbs)	
WLT1/8-1 WLT1/8-10	Wood Level Tensioner Wood Level Tensioner(10 pack)	.07 kgs (.173 lbs) .68 kgs (1.5lbs)	
WSN1/8-1 WSN1/8-10	Wood Stair Non Tensioner Wood Stair Non Tensioner(10 pack)	.06 kgs (.135 lbs) .5 kgs (1.12 lbs)	
WST1/8-1 WST1/8-10	Wood Stair Tensioner Wood Stair Tensioner(10 pack)	.09 kgs (.217 lbs) .88 kgs (1.94 lbs)	

Inside to inside Level/balcony or angle/stair Wood posts





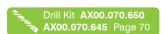


Non-Tensioner Tensioner Drill / Tap 5/16-24 MLN1/8-1 MLT1/8-1 **PUSH** LOCK MSN1/8-1 Surface-mount configuration

For use with 1/8" cable

COD.	Description	Wt.
MLN1/8-1	Metal Level Non Tensioner	.04 kgs (.087 lbs)
MLN1/8-10	Metal Level Non Tensioner(10 pack)	.29 kgs (.638lbs)
MLT1/8-1	Metal Level Tensioner	.07 kgs (.158 lbs)
MLT1/8-10	Metal Level Tensioner(10 pack)	.61 kgs (1.349 lbs)
MSN1/8-1	Metal Stair Non Tensioner	.05 kgs (.118 lbs)
MSN1/8-10	Metal Stair Non Tensioner(10 pack)	.6 kgs (1.349 lbs)
MST1/8-1	Metal Stair Tensioner	.09 kgs (.202 lbs)
MST1/8-10	Metal Stair Tensioner(10 pack)	.81 kgs (1.793 lbs

Inside to inside Level/balcony or angle/stair Metal posts





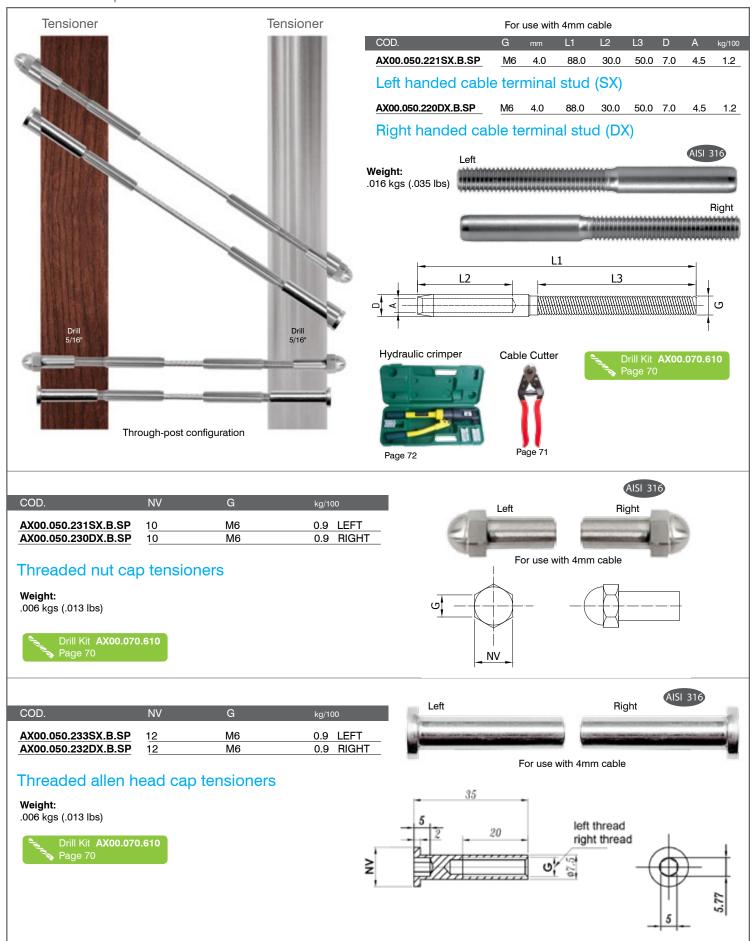


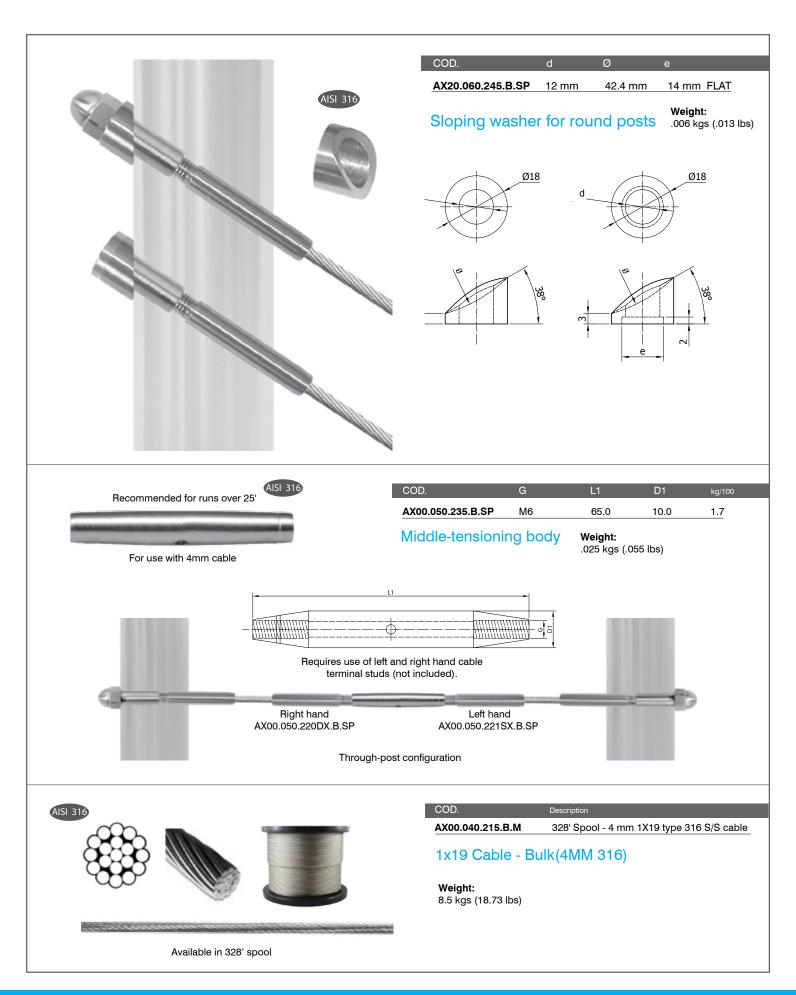
1	COD.	Description	Wt.
	UTCABLE100-4	100' coil - 1/8" 1X19 type 316 S/S cable	2.07 kgs (4.56 lbs)
	UTCABLE500-4	500' spool - 1/8" 1X19 type 316 S/S cable	10.02 kgs (22.1 lbs)

1x19 Cable(1/8" 316)

MINIMUM BREAKING STRENGTH - Cable Diameter 1/8" = 1,780 lbs. 1X19 STRAND TYPE 316 STAINLESS STEEL CABLE

ROUND SERIES | CABLE INFILL - SWAGING REQUIRED - WOOD OR METAL POSTS









ROUND SERIES | GLASS CLAMPS



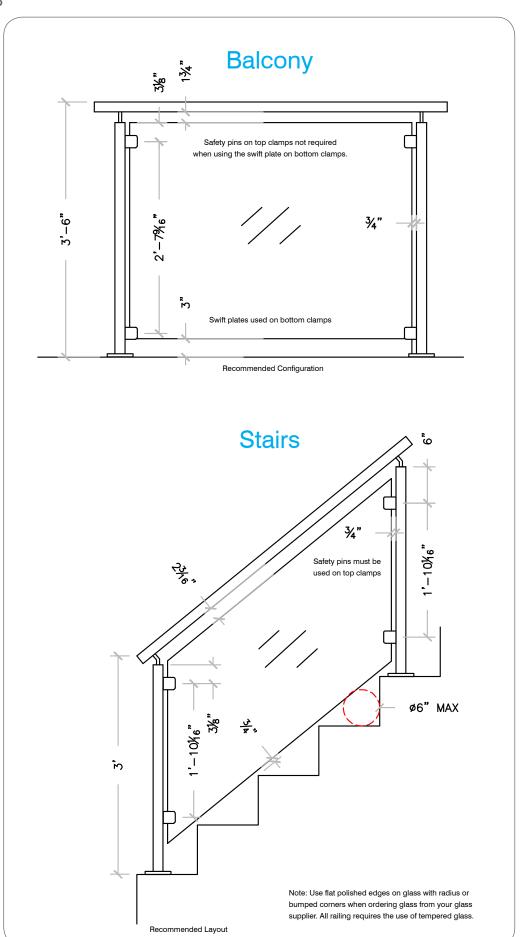












COD. Ø L

AX10.014.180.A.SP 42.4 mm 10 - 12.76 mm

Glass clamps for round posts

Weight:

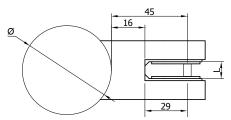
.303 kgs (.667 lbs)

Rubber inserts not included Available for 3/8" & 1/2" monolithic glass

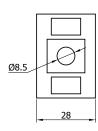


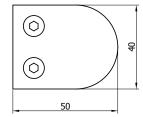
1 per location

Note: All glass on stairways and balconies are considered a hazardous location and requires the use of tempered glass.



Drill minimum 1/2" hole in glass for safety pin







Swift plate and safety pin included

Note: Safety pin or swift plate can be used to support glass.

COD.

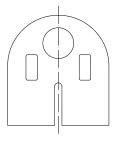
AX10.015.182R 10 mm for 3/8" glass

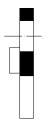
AX10.015.183R 12 mm for 1/2" glass

Glass clamp inserts

Weight:

.009 kgs (.02 lbs)







sold in pairs





COD.	Size	ØD
AX00.090.266.A.SP	M5	6.9 mm
AX00.090.267.A.SP	M6	8.9 mm
AX00.090.269.A.SP	M8	10.9 mm

Pop rivets - threaded inserts

Weight:

.0018 kgs (.004 lbs) .0027 kgs (.006 lbs) .0045 kgs (.01 lbs)

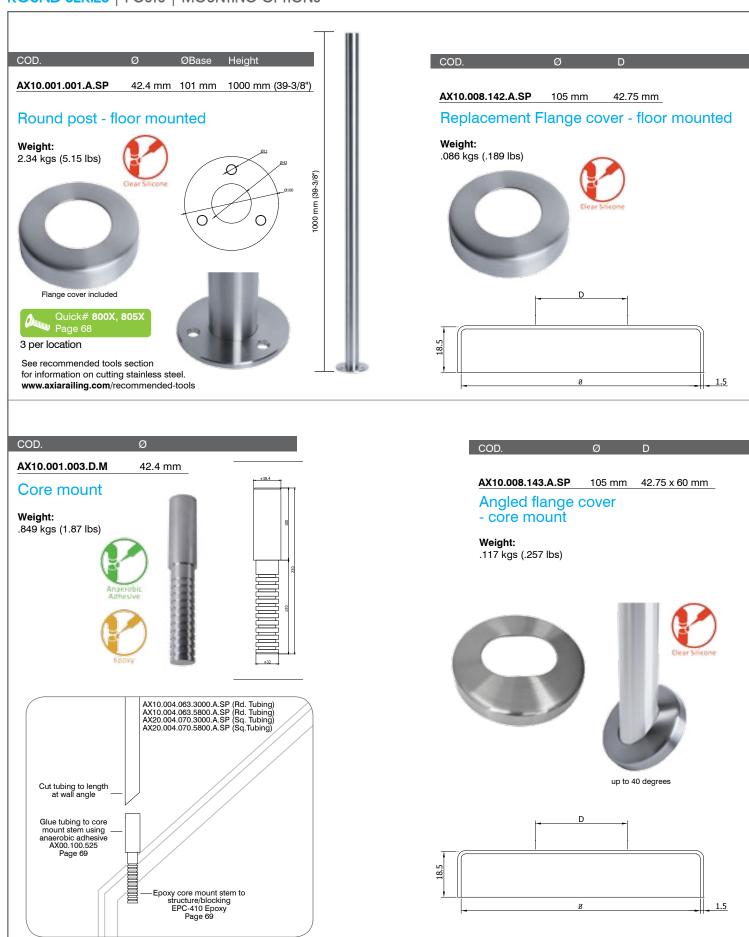
Provides stronger connection for all system screws: handrail, bar holders and glass clamps No tapping Required



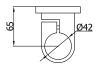
Sold individually

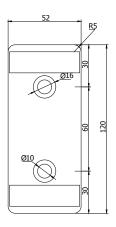


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AX10.001.002.A.SP

42.4 mm

Wall mount

Weight: .394 kgs (.869 lbs)



Quick#**900X**, **905X** Page 68

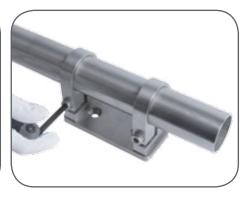
2 per location

Note: Use round tube handrail for posts(Page 22)

AX10.004.063.3000.A.SP AX10.004.065.5800.A.SP







AX10.007.120.A.SP

AX10.007.121.A.SP

Note: End caps should be used on the bottom of the posts.





See page 22





ROUND SERIES | POSTS | SUPPORTS | SADDLES

AX10.005.020.A.SP 42.4 x 2 mm 42.4 mm

Post handrail support

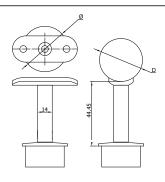
Weight:

.174 kgs (.383 lbs)



Option: Use M5 pop rivets to attach handrail AX00.090.266.A.SP

2 per location







Round saddle included Flat saddles available (Page 41)

COD.

AX10.005.021.A.SP 42.4 x 2 mm

Post handrail support - adjustable

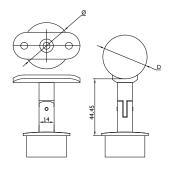
Weight:

.164 kgs (.361 lbs)



Option: Use M5 pop rivets to attach handrail AX00.090.266.A.SP

2 per location









Round saddle included Flat saddles available (Page 41)

COD.

AX10.005.026.A.SP 42.4 x 2 mm 42.4 mm

Rail support - beveled/coped

Weight:

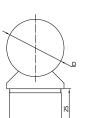
.118 kgs (.26 lbs)

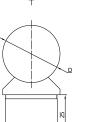












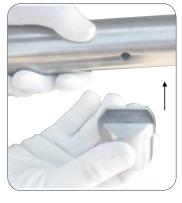


For use on level balconies only



Option: Use M6 pop rivets to attach handrail AX00.090.267.A.SP











COD.

D

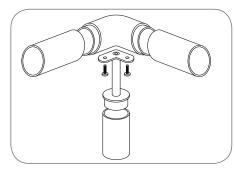
AX10.005.022.A.SP

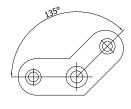
42.4 mm

45 degree saddle

Weight:

.047 kgs (.103 lbs)









2 per location



COD.

AX10.005.023.A.SP

42.4 mm

D

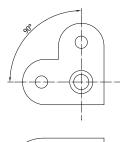
90 degree saddle

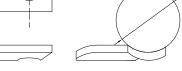
Weight: .036 kgs (.079 lbs)



Quick# **250X**, **540**X

2 per location







AX10.005.024.A.SP

42.4 mm

Saddle - 180 degree - round

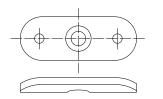
.037 kgs (.081 lbs)

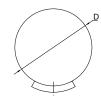


Quick# **250X, 540X**Page 68

2 per location

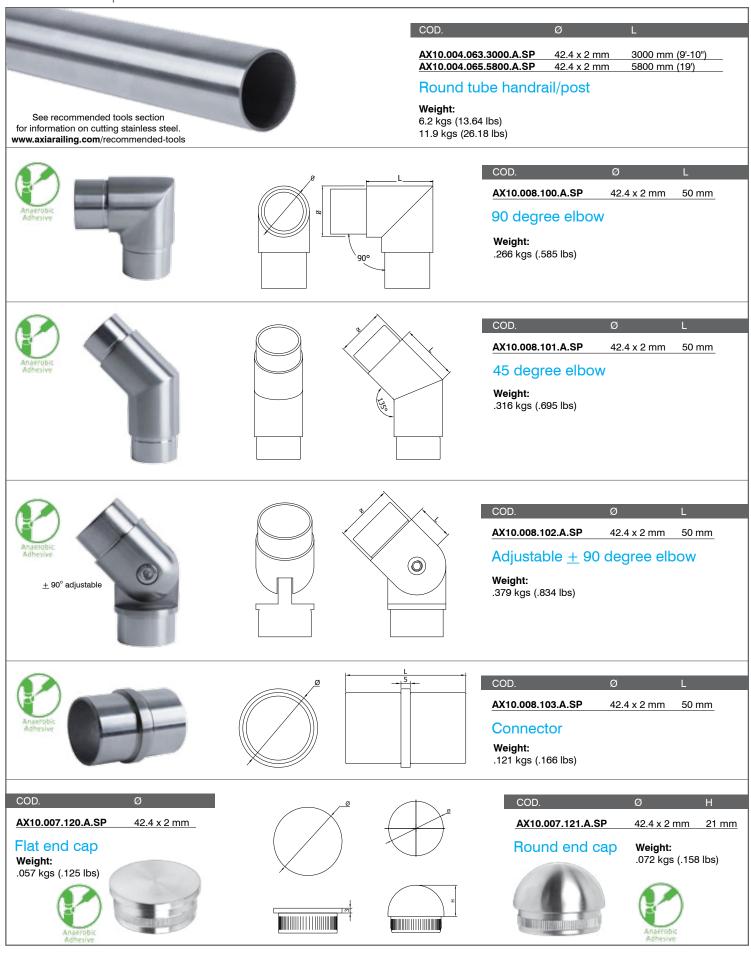


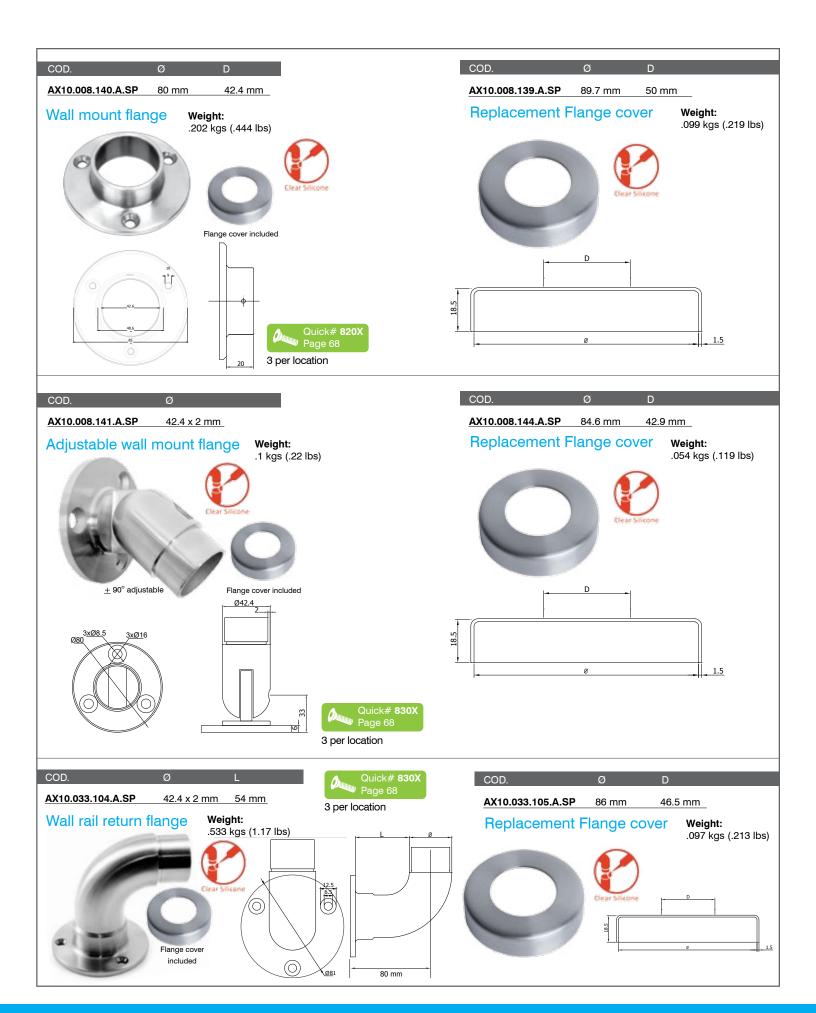


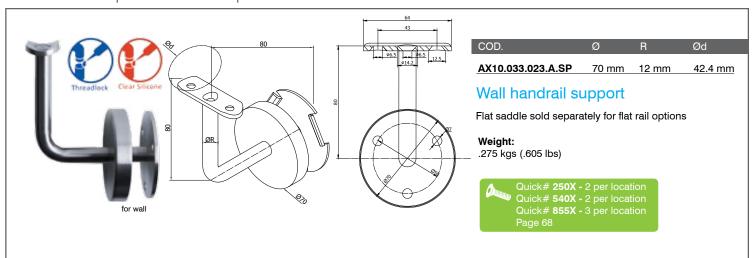


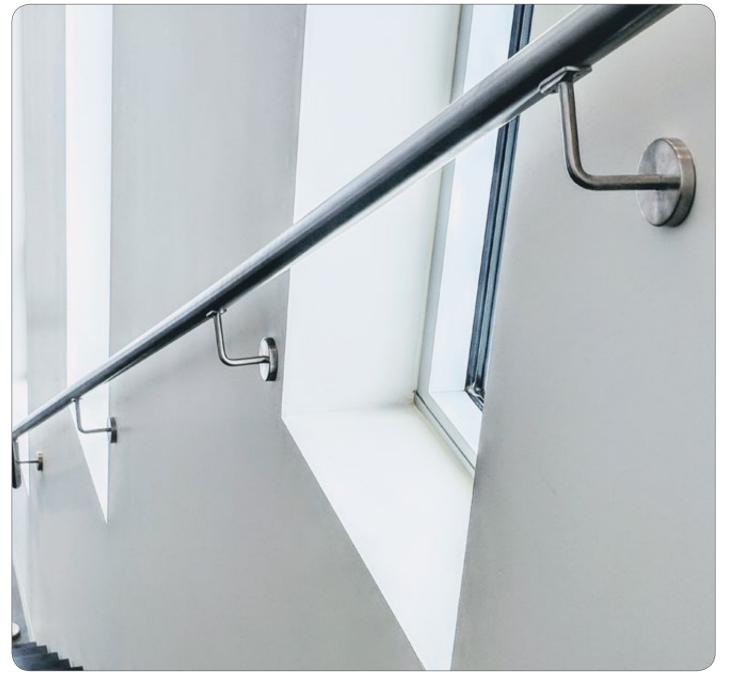


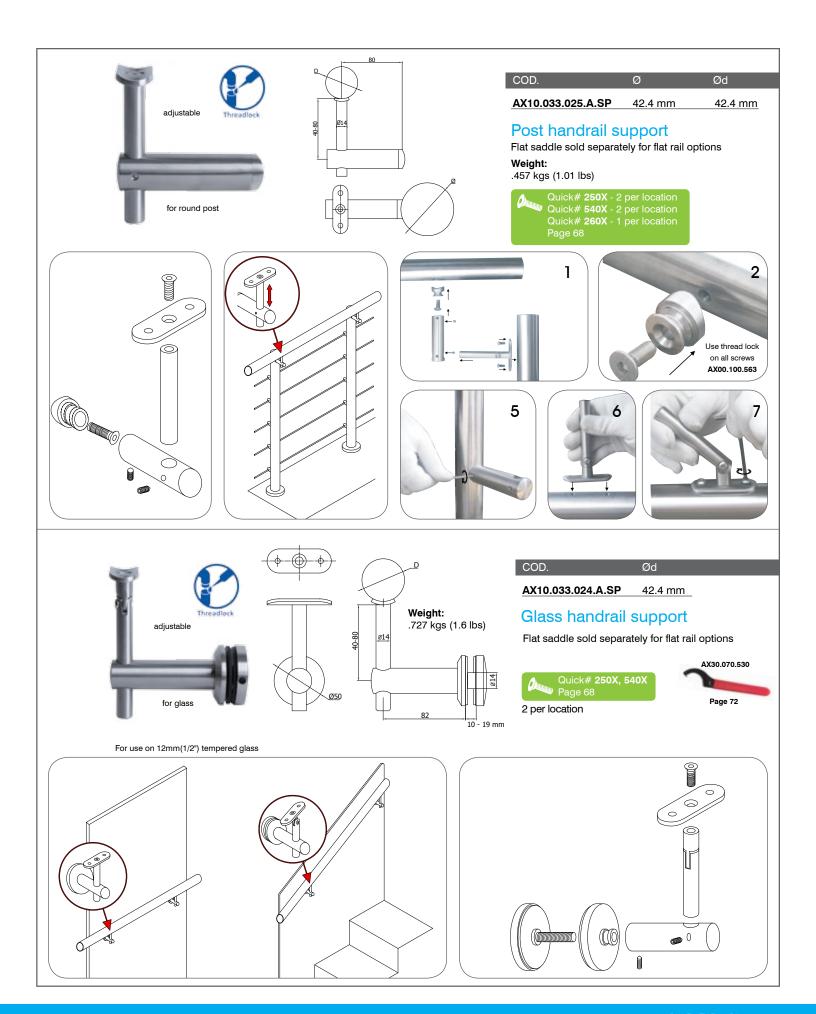


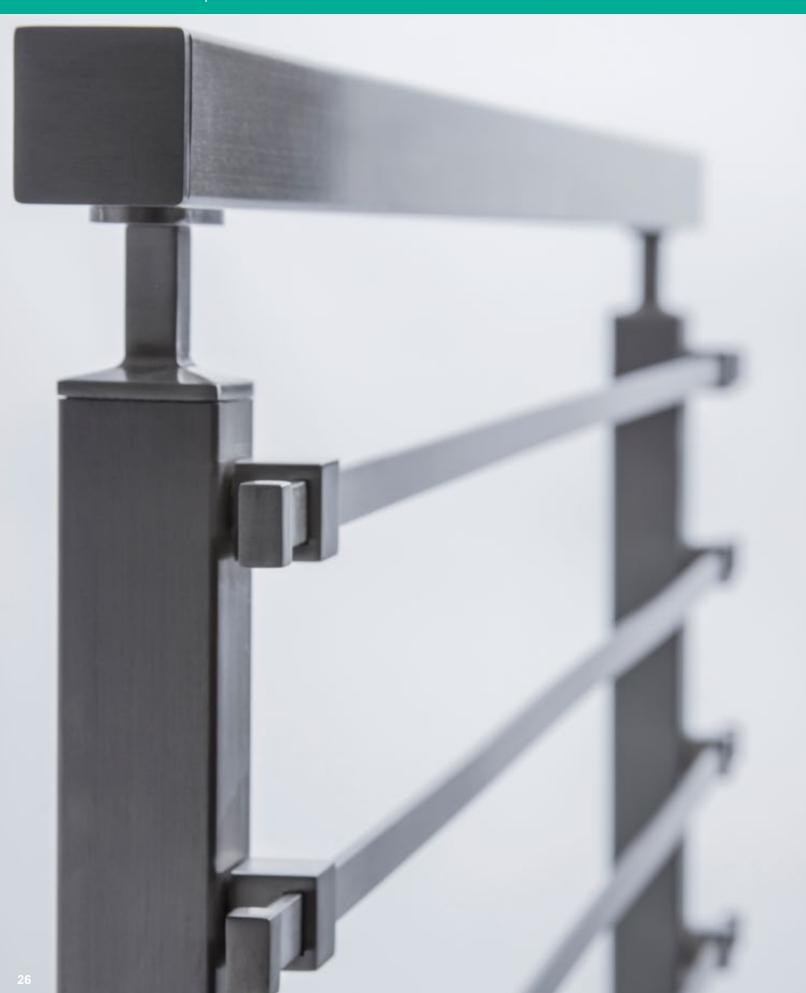




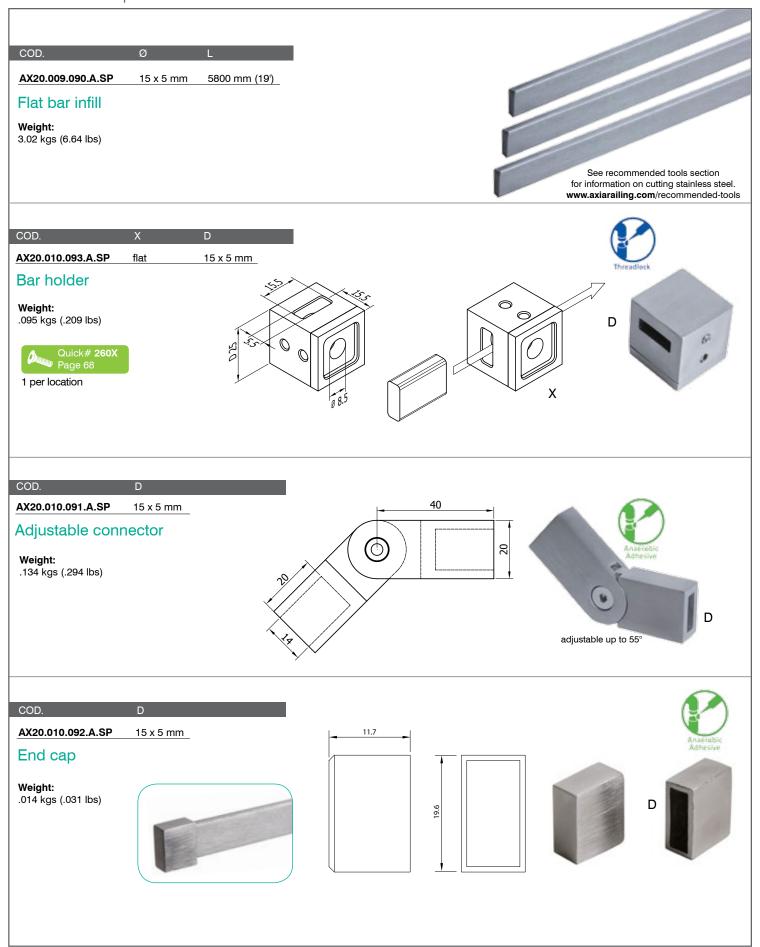


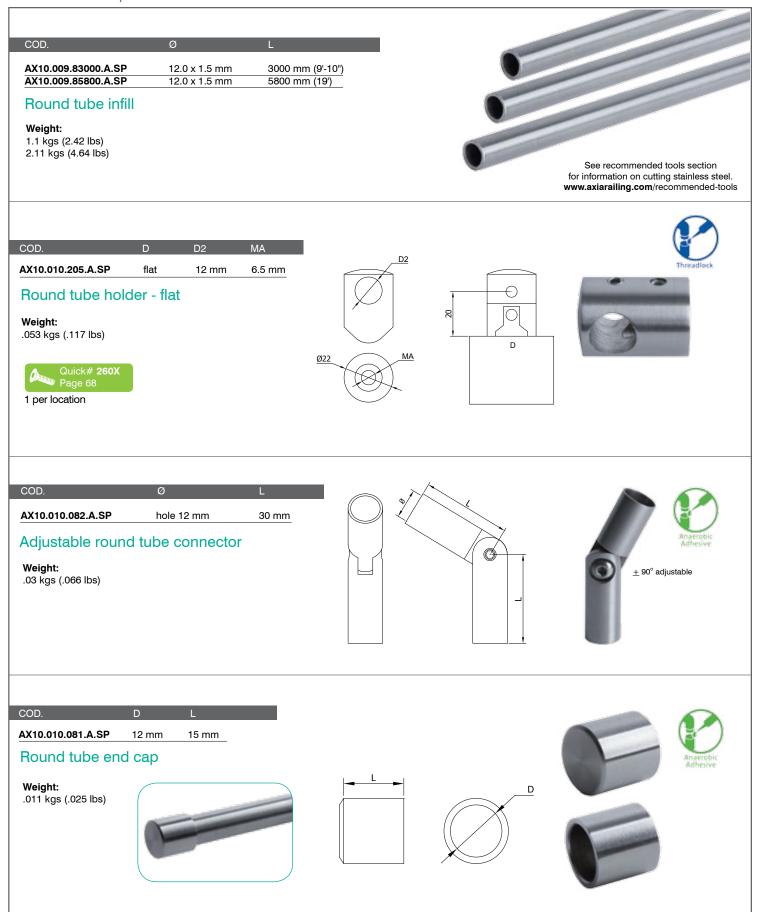






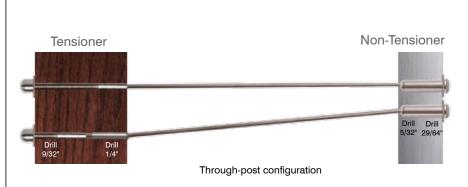












 COD.
 L
 Wt.

 HFC18.102-5
 5'
 .15 kgs (.331 lbs)

 HFC18.102-10
 10'
 .227 kgs (.5 lbs)

 HFC18.102-15
 15'
 .303 kgs (.669 lbs)

 HFC18.102-20
 20'
 .383 kgs (.844 lbs)

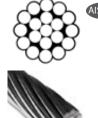
 HFC18.102-25
 25'
 .549 kgs (1.2 lbs)

Outside to outside Level/balcony or angle/stair Steel or wood posts



Pre-assembled kit includes fittings and factory swaged cable in lengths 5'-25'





AISI 316

MINIMUM BREAKING STRENGTH - Cable Diameter 1/8" = 1,780 lbs. 1X19 STRAND TYPE 316 STAINLESS STEEL CABLE

1 x 19 Cable - 1/8" Diameter

Cable Cutter



Cable cut-off wheel

Used to cut cable flush with the end of Pull-Lock fittings, and to cut excess threads of stud. Includes mandrel and two cut-off wheels.

Included in kit



Tension each row of cable equally to 225 lbs making sure not to over tighten. Use tension gauge to accurately measure tension. Tension Gauge Tension Gauge Tension Gauge Tension Gauge Tension Gauge Tension Gauge Recommended Tensioning Sequence

EASY AS 1-2-3

- 1 What posts are you using? Wood or metal?
- Measure your level and stair runs, calculate number of level and stair fittings.
- Add up tensioners and non-tensioners, then calculate total cable footage (plus 5%).

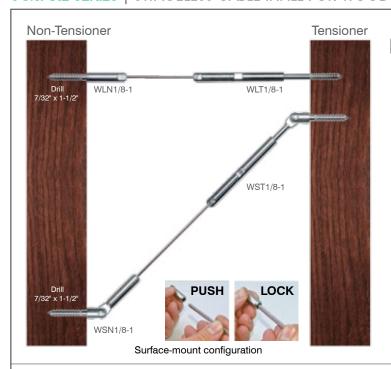
Push-Lock ® Fittings

Push-Lock fittings do not require any special tools for installation. Simply push the cable into the fitting and it locks.





SQUARE SERIES | SWAGELESS CABLE INFILL FOR WOOD OR METAL POSTS



For use with 1/8" cable			
COD.	Description	Wt.	
WLN1/8-1	Wood Level Non Tensioner	.04 kgs (.092 lbs)	
WLN1/8-10	Wood Level Non Tensioner(10 pack)	.31 kgs (.693 lbs)	
WLT1/8-1	Wood Level Tensioner	.07 kgs (.173 lbs)	
WLT1/8-10	Wood Level Tensioner(10 pack)	.68 kgs (1.5lbs)	
WSN1/8-1	Wood Stair Non Tensioner	.06 kgs (.135 lbs)	
WSN1/8-10	Wood Stair Non Tensioner(10 pack)	.5 kgs (1.12 lbs)	
WST1/8-1	Wood Stair Tensioner	.09 kgs (.217 lbs)	
WST1/8-10	Wood Stair Tensioner(10 pack)	.88 kgs (1.94 lbs)	

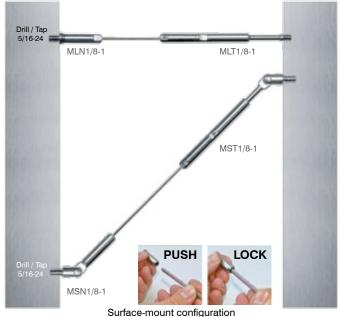
Inside to inside Level/balcony or angle/stair Wood posts







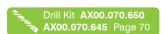
Non-Tensioner Tensioner



For use with 1/8" cable

COD.	Description	Wt.
MI NI /O 4	Matel Level New Tanaismen	04 less (007 llss)
MLN1/8-1	Metal Level Non Tensioner	.04 kgs (.087 lbs)
MLN1/8-10	Metal Level Non Tensioner(10 pack)	.29 kgs (.638lbs)
MLT1/8-1	Metal Level Tensioner	.07 kgs (.158 lbs)
MLT1/8-10	Metal Level Tensioner(10 pack)	.61 kgs (1.349 lbs)
MSN1/8-1	Metal Stair Non Tensioner	.05 kgs (.118 lbs)
MSN1/8-10	Metal Stair Non Tensioner(10 pack)	.6 kgs (1.349 lbs)
MST1/8-1	Metal Stair Tensioner	.09 kgs (.202 lbs)
MST1/8-10	Metal Stair Tensioner(10 pack)	.81 kgs (1.793 lbs)

Inside to inside Level/balcony or angle/stair Metal posts



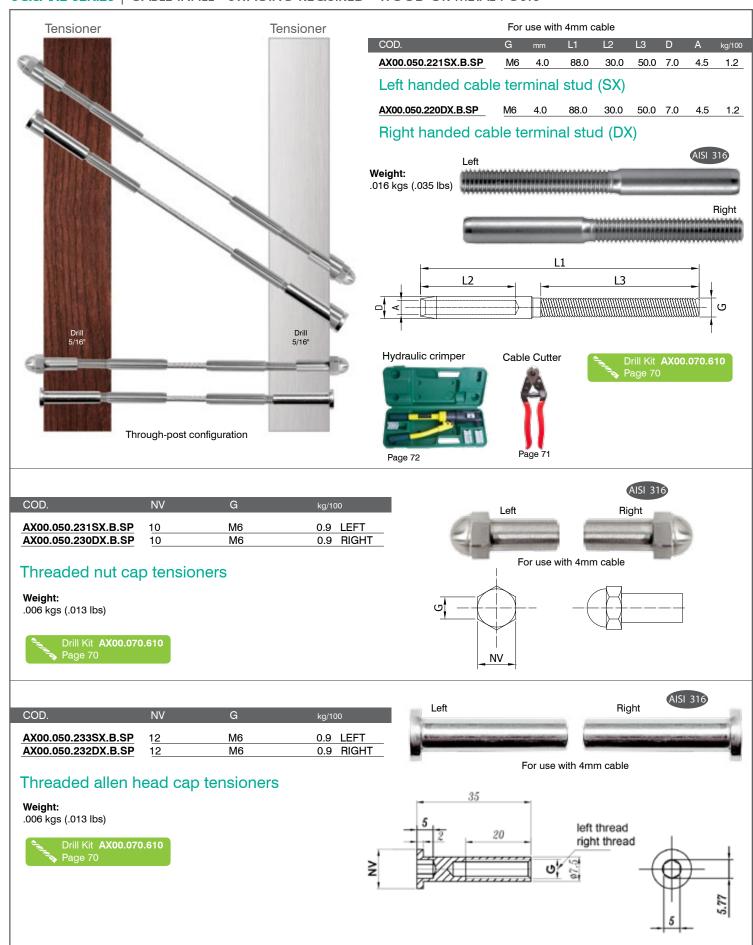


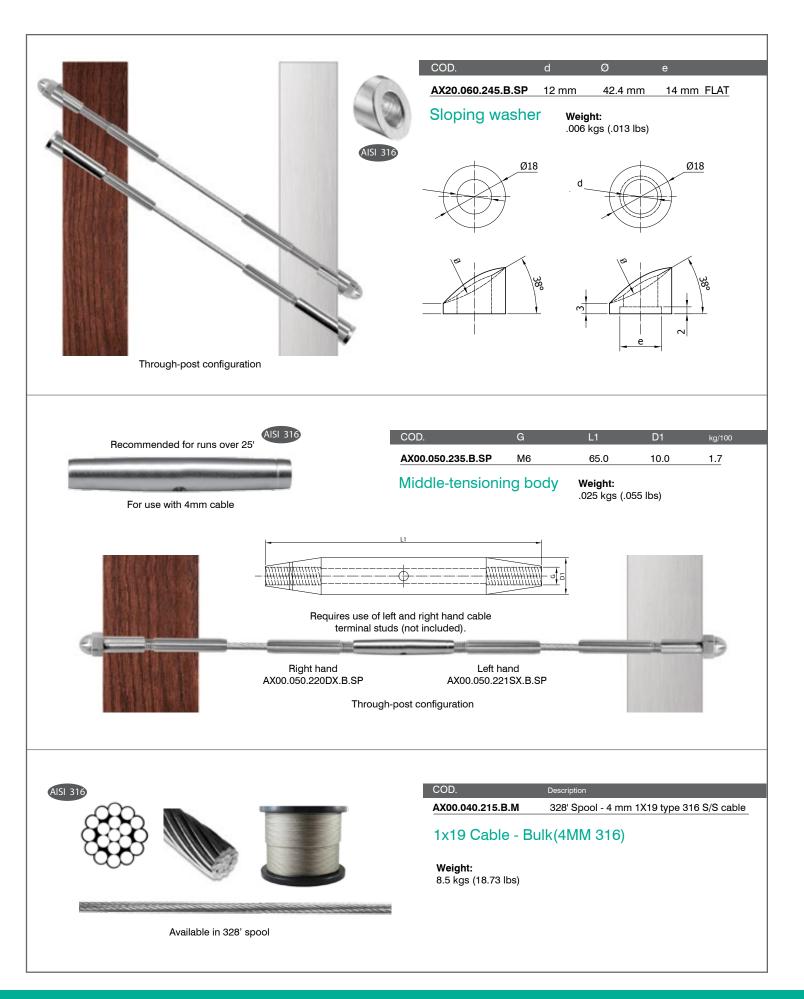


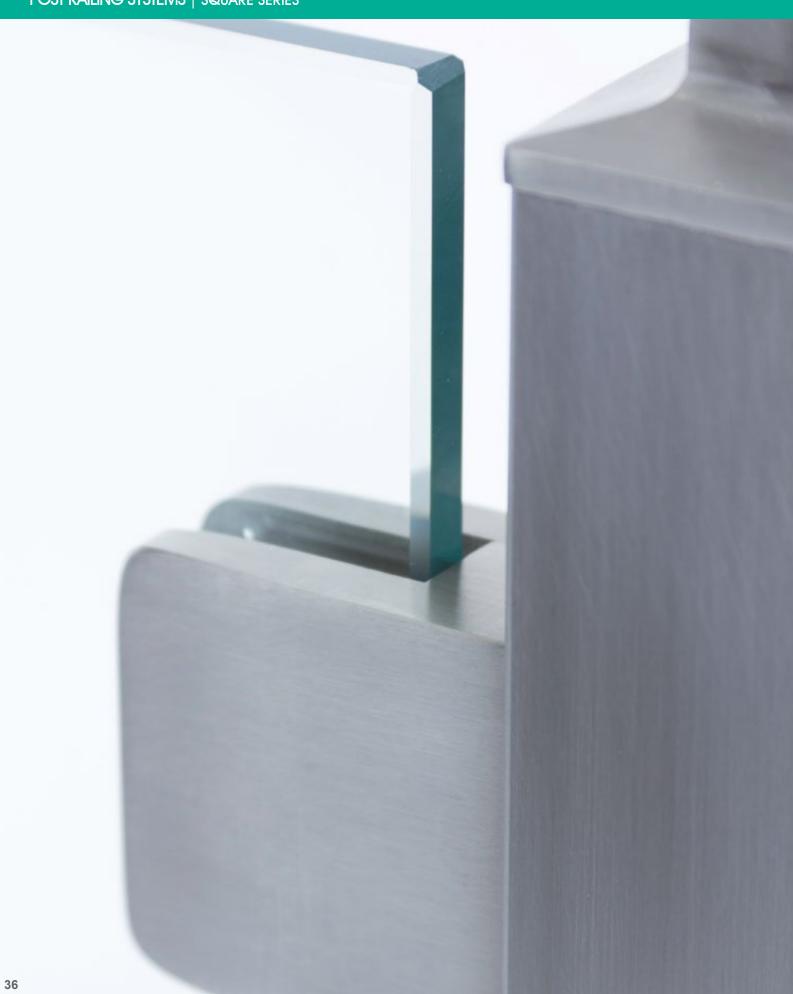
COD.	Description	Wt.	
UTCABLE100-4	100' coil - 1/8" 1X19 type 316 S/S cable	2.07 kgs (4.56 lbs)	
UTCABLE500-4	500' spool - 1/8" 1X19 type 316 S/S cable	10.02 kgs (22.1 lbs)	

1x19 Cable(1/8" 316)

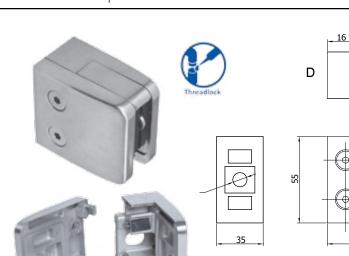
MINIMUM BREAKING STRENGTH - Cable Diameter 1/8" = 1,780 lbs. 1X19 STRAND TYPE 316 STAINLESS STEEL CABLE











Note: All glass on stairways and balconies are considered a hazardous location and requires the use of tempered glass.

Note: Refer to page 16 for installation information

COD. AX20.014.190.A.SP flat 10 - 12.76 mm

Glass clamps for flat posts

Weight:

23.8

.328 kgs (.727 lbs)

Rubber inserts not included Available for 3/8" & 1/2" monolithic glass



1 per location

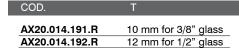


Swift plate and safety pin included

used to support glass.

Note: Safety pin or swift plate can be

sold in pairs



Glass clamp inserts

T - indicates glass thickness

Weight:

.009 kgs (.02 lbs)





COD.	Size	ØD
AX00.090.266.A.SP	M5	6.9 mm
AX00.090.267.A.SP	M6	8.9 mm
AX00.090.269.A.SP	M8	10.9 mm

Pop rivets - threaded inserts

Weight:

.0018 kgs (.004 lbs) .0027 kgs (.006 lbs)

.0045 kgs (.01 lbs)

Provides stronger connection for all system screws: handrail, bar holders and glass clamps No tapping Required



Sold individually

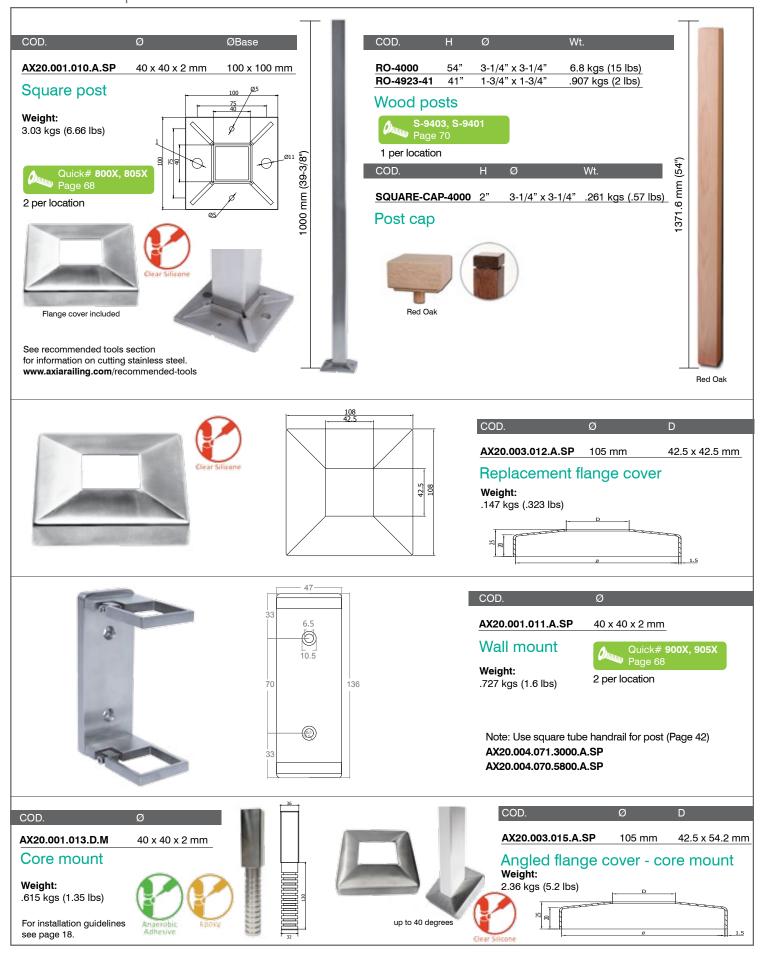




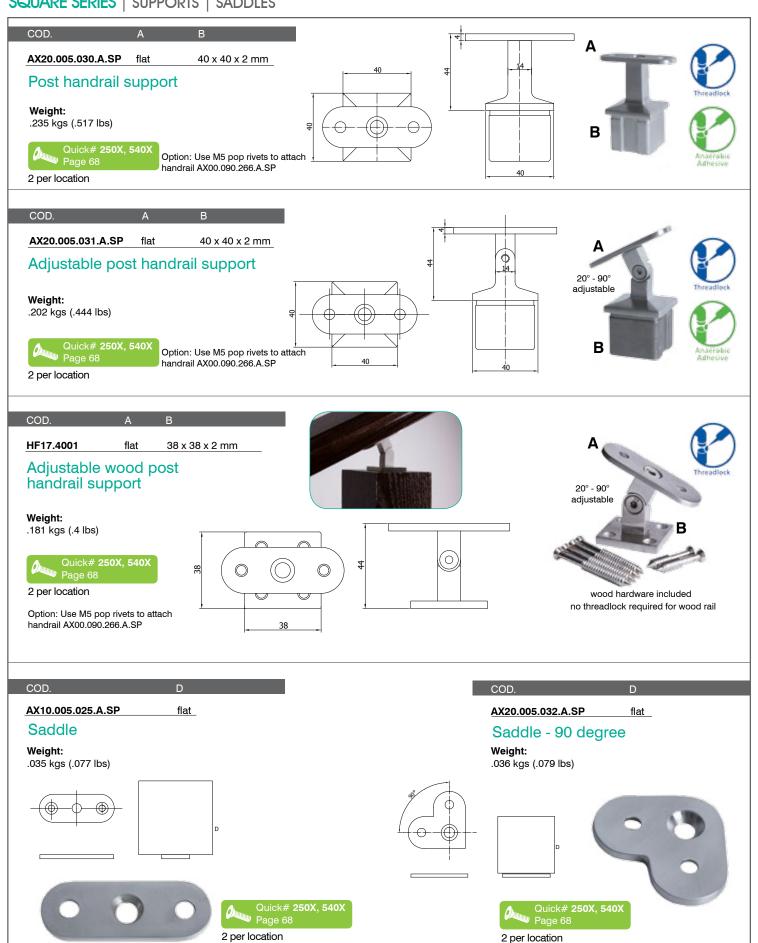




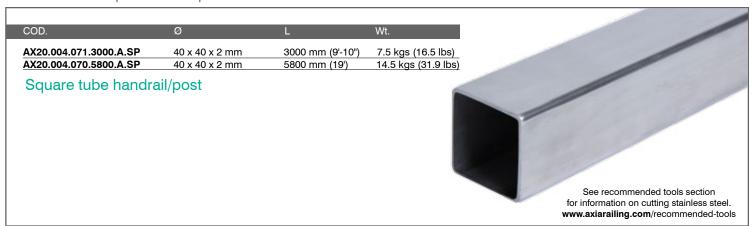
SQUARE SERIES | POST OPTIONS



SQUARE SERIES | SUPPORTS | SADDLES



SQUARE SERIES | HANDRAIL | OPTIONS

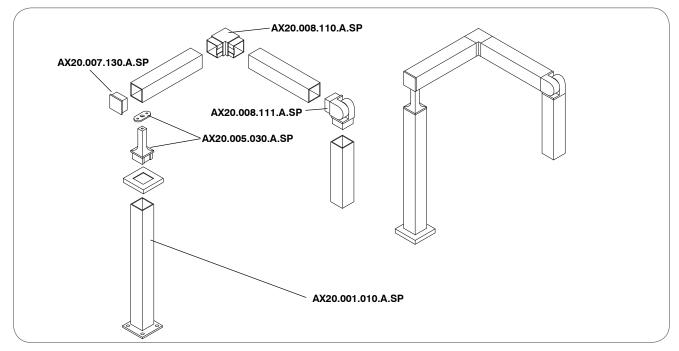


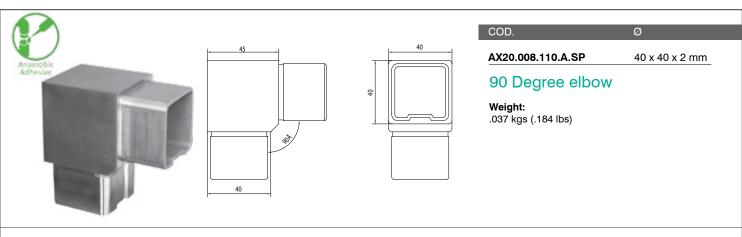
COD.	Ø	L	Wt.
BO 2004 20	0.5(0), 4.5(0),	001	10.01 (00.11)
RO-6084-20	2-5/8" x 1-5/8"	20'	13.61 kgs (30 lbs)
RO-6084-18	2-5/8" x 1-5/8"	18'	12.25 kgs (27 lbs)
RO-6084-16	2-5/8" x 1-5/8"	16'	10.89 kgs (24 lbs)
RO-6084-14	2-5/8" x 1-5/8"	14'	9.53 kgs (21 lbs)
RO-6084-12	2-5/8" x 1-5/8"	12'	8.16 kgs (18 lbs)
RO-6084-10	2-5/8" x 1-5/8"	10'	6.8 kgs (15 lbs)
RO-6084-8	2-5/8" x 1-5/8"	8'	5.44 kgs (12 lbs)
RO-6084-6	2-5/8" x 1-5/8"	6'	4.08 kgs (9 lbs)
RO-6084-4	2-5/8" x 1-5/8"	4'	2.72 kgs (6 lbs)
RO-6002-20	2-3/4" x 1-5/8"	20'	13.61 kgs (30 lbs)
RO-6002-16	2-3/4" x 1-5/8"	16'	10.89 kgs (24 lbs)
RO-6002-8	2-3/4" x 1-5/8"	8'	5.44 kgs (12 lbs)
RO-6060-16	2" x 1-1/16"	16'	3.63 kgs (8 lbs)
RO-6060-8	2" x 1-1/16"	8'	1.81 kgs (4 lbs)

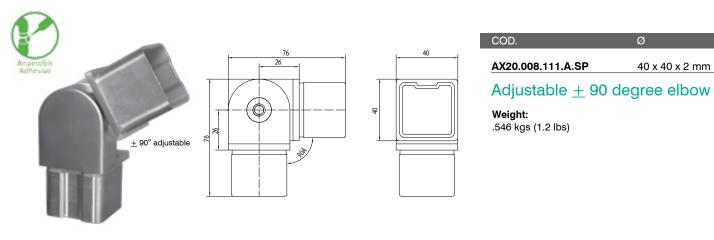


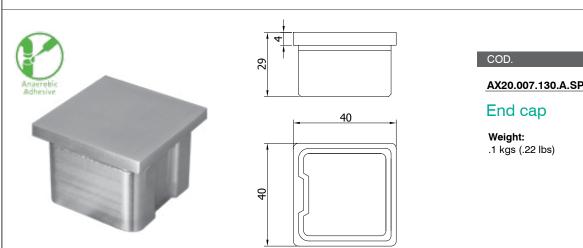
Additional species available by special order

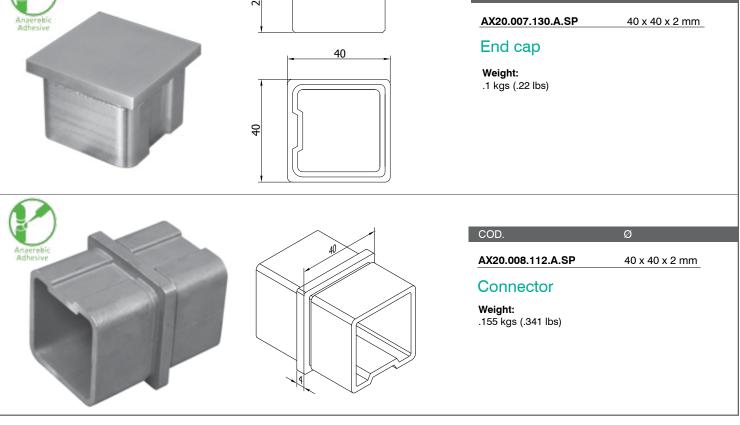
Wood Handrail - Red Oak





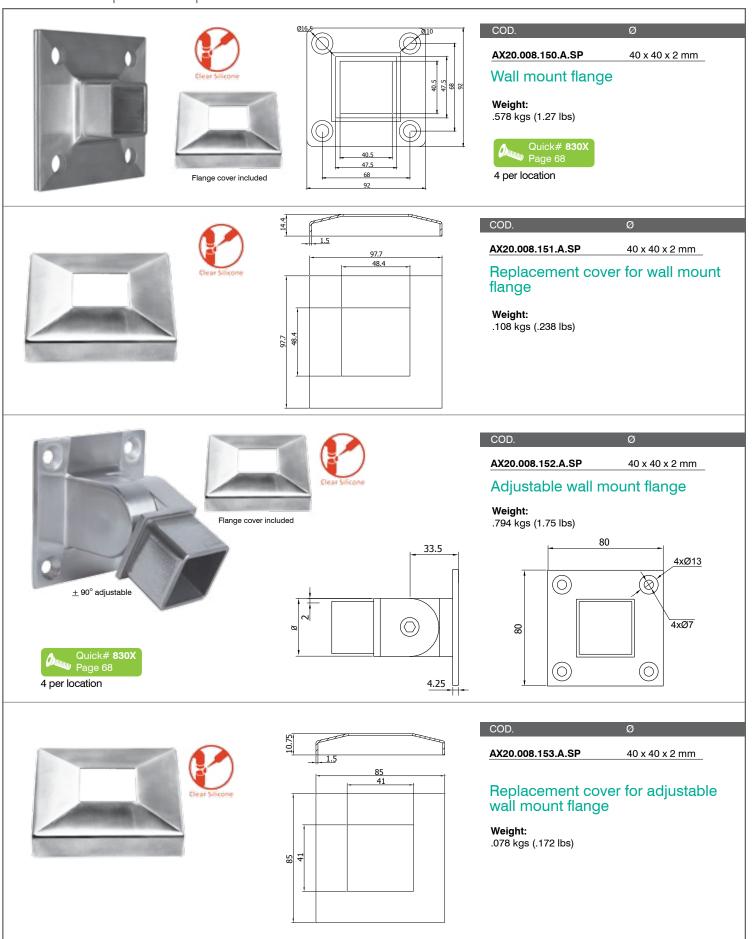




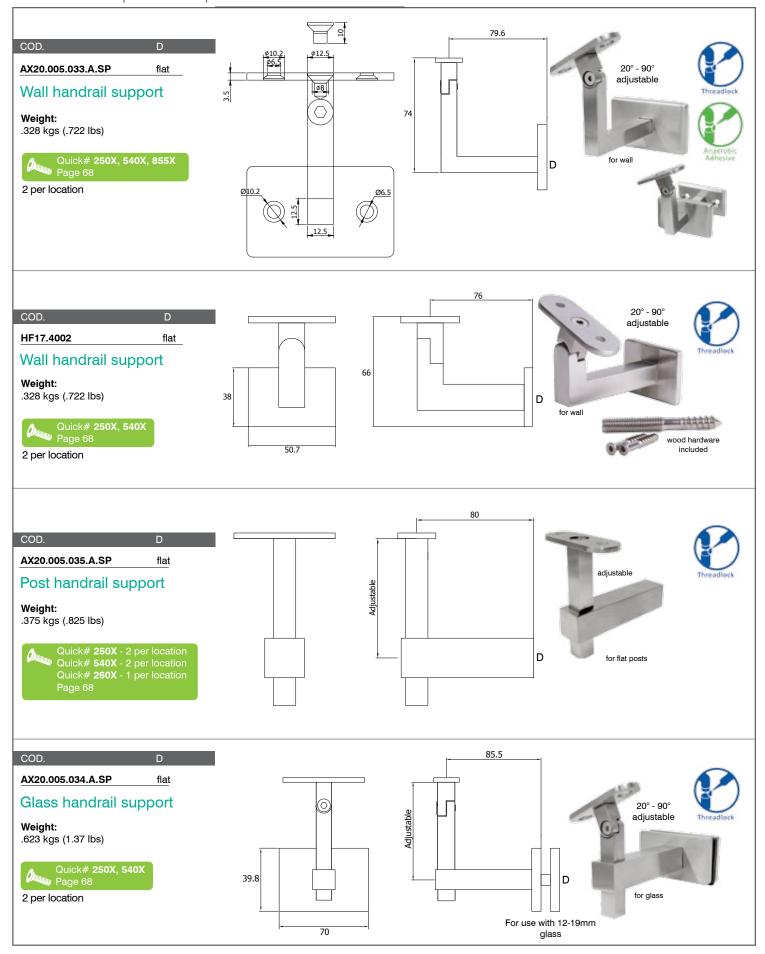


40 x 40 x 2 mm

SQUARE SERIES | HANDRAIL | OPTIONS



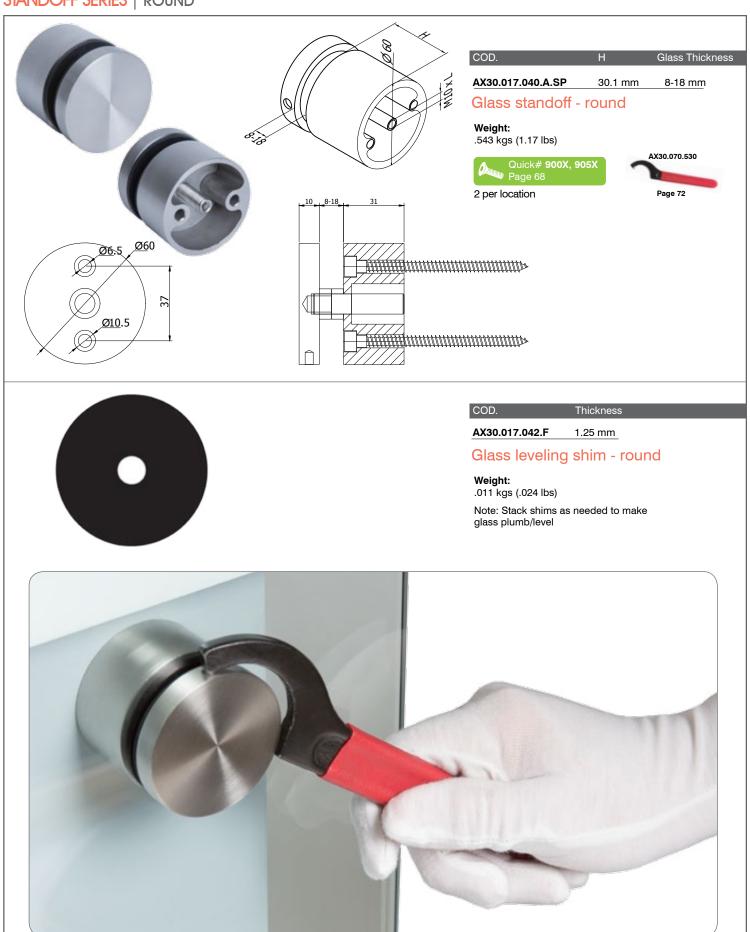
SQUARE SERIES | HANDRAIL | SUPPORTS

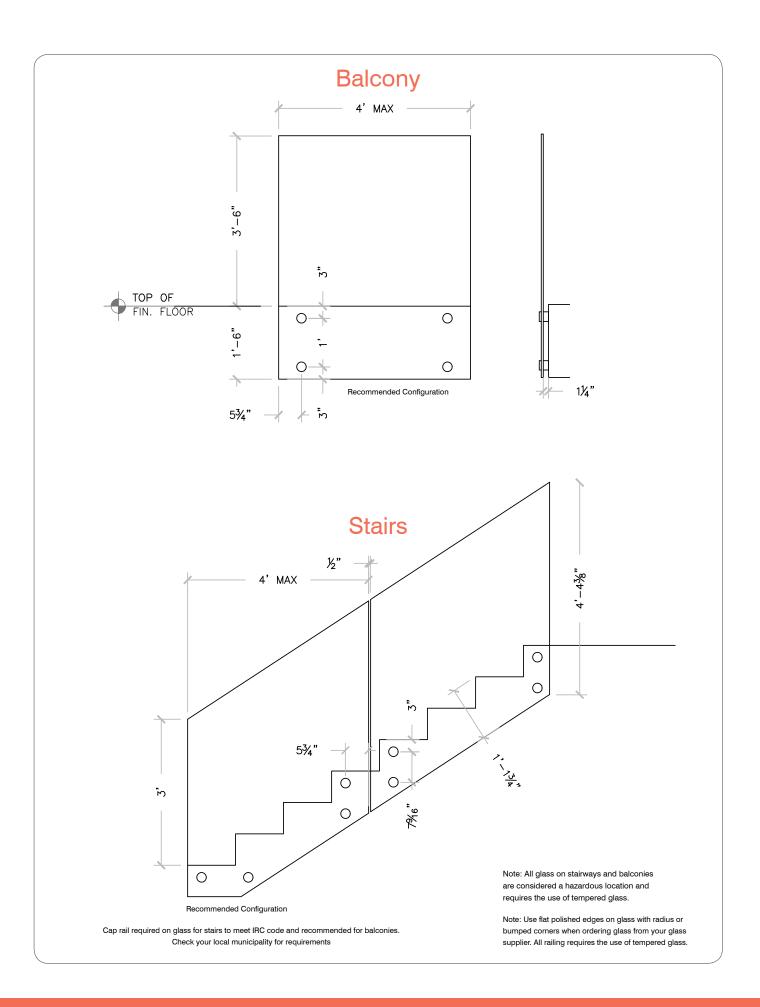








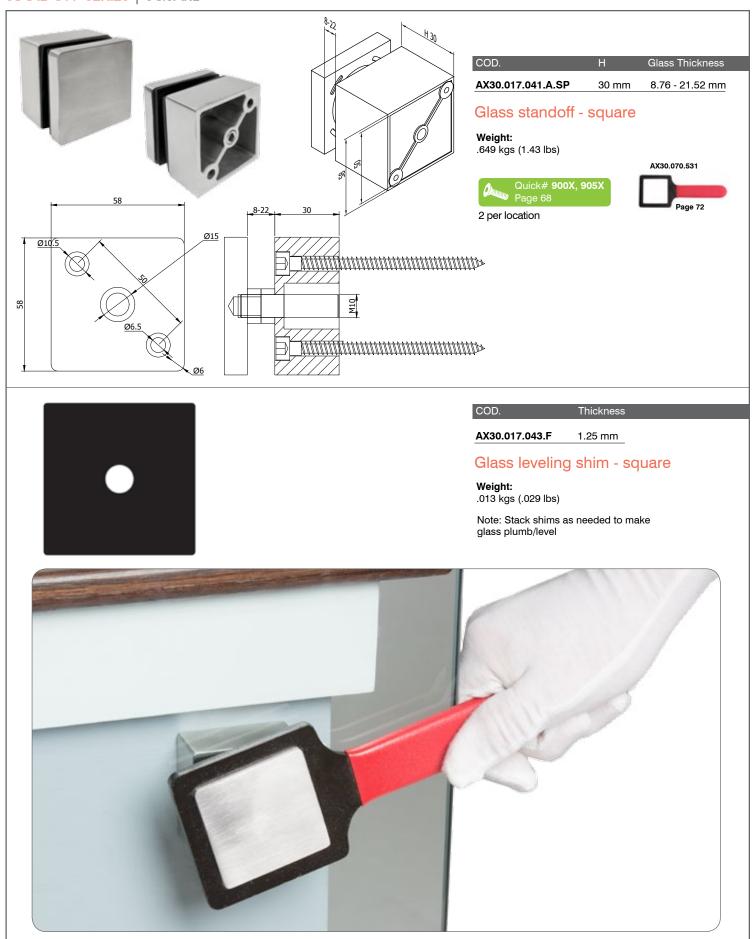


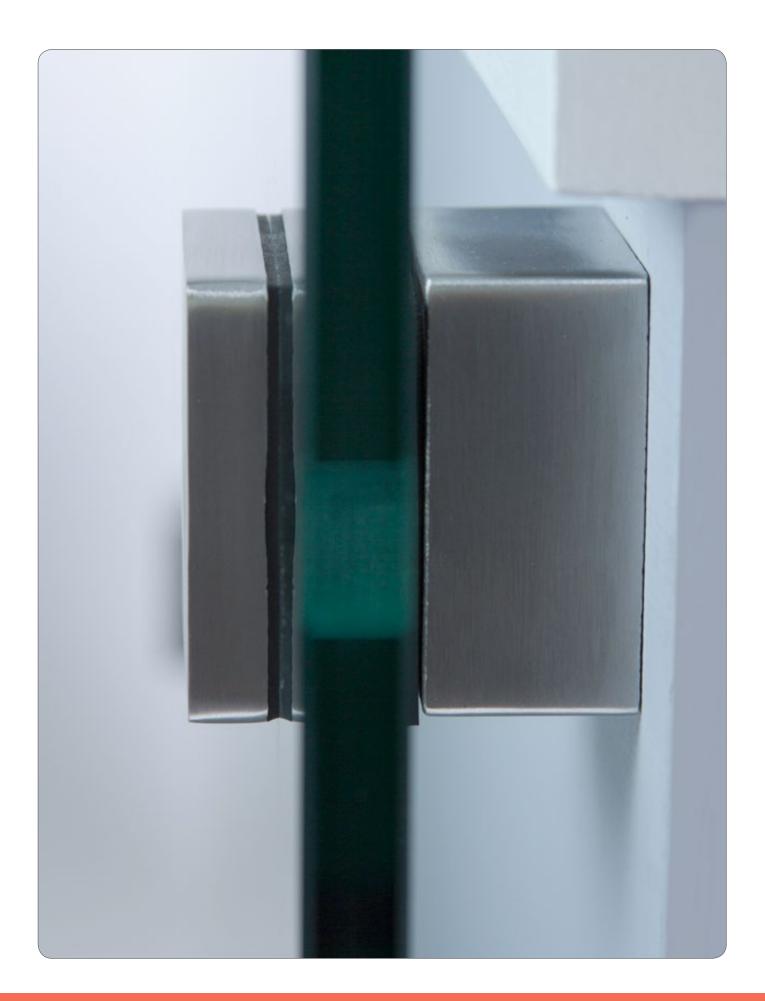










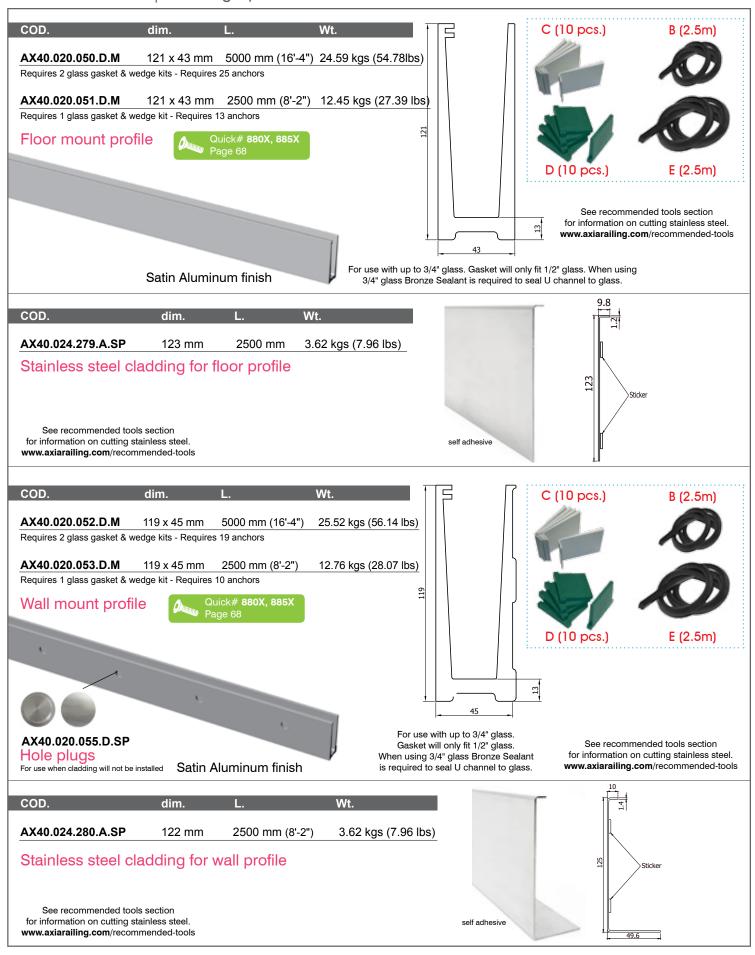








U Channel Series | Mounting Options



AX40.021.285.R

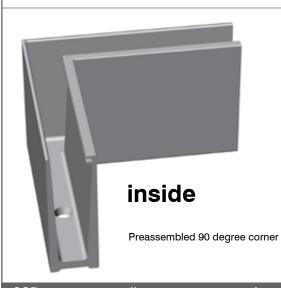
Glass gasket & wedge kit

Wedge kits are not included with U Channel This part is sold separately

Weight:

1.41 kgs (3.11 lbs)

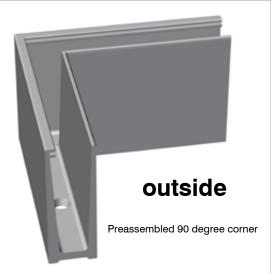




Floor profile

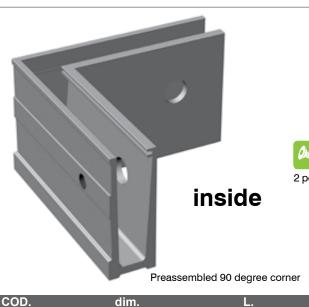
Quick# 880X, 885X

2 per location



COD.	aım.	L.
AX40.023.272.D.M	120 x 45 mm	200 mm
Requires 2 anchors		
Inside corner fo	or floor profile	Weight: 1.75 kgs (3.85 lbs)

COD. **AX40.023.274.D.M** 120 x 45 mm 200 mm Requires 2 anchors Outside corner for floor profile Weight: 1.75 kgs (3.85 lbs)



AX40.023.276.D.M 120 x 43 mm

Inside corner for wall profile

Requires 2 anchors

Wall profile

Quick# 880X, 885X

2 per location



AX40.023.278.D.M	120 x
Requires 2 anchors	

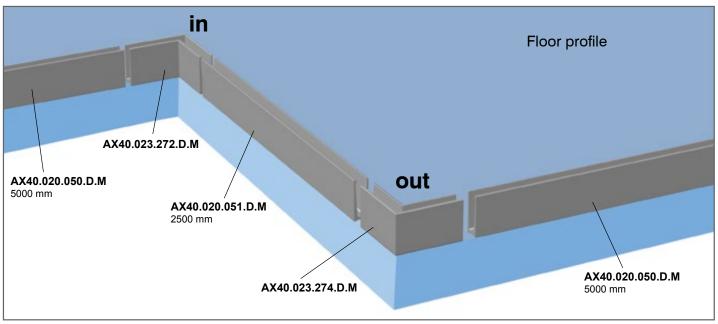
200 mm 43 mm

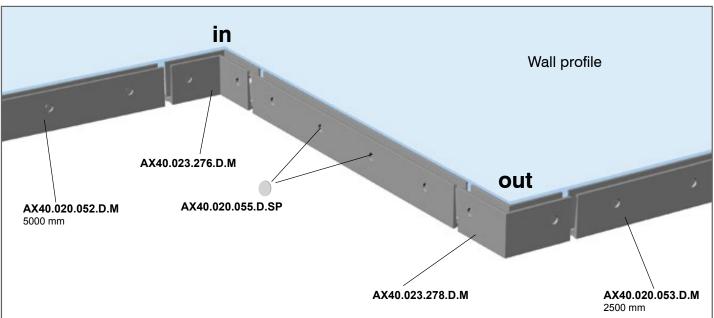
Weight: Outside corner for wall profile 1.79 kgs (3.95 lbs)

200 mm

1.79 kgs (3.95 lbs)

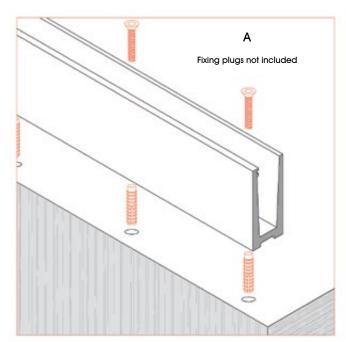
Weight:

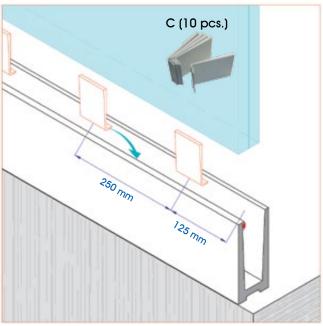


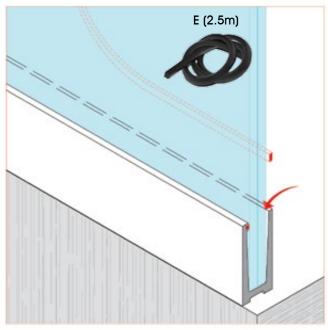


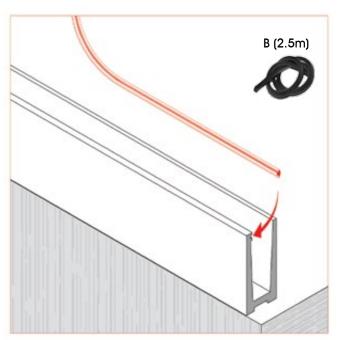


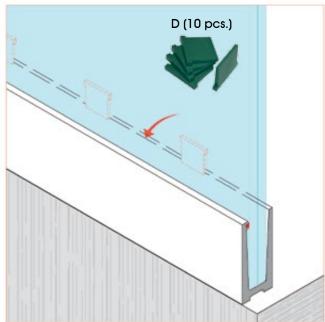


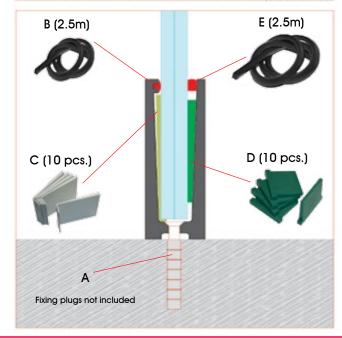












AX40.020.281.D.SP

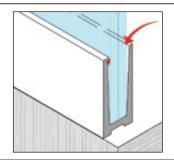
End cap - Floor profile - Level/balcony

Weight:

.02 kgs (.044 lbs)







Satin Finish Aluminium

COD.

AX40.020.283.D.SP

End cap - Floor profile - Angle/rake

up to 40 degrees

Weight:

.026 kgs (.057 lbs)





Satin Finish Aluminium

COD.

AX40.020.282.D.SP

End cap - Wall profile - Level/balcony

Weight:

.021 kgs (.046 lbs)





Satin Finish Aluminium

COD.

AX40.020.284.D.SP

End cap - Wall profile - Angle/rake

up to 40 degrees

Weight:

.027 kgs (.059 lbs)





Satin Finish Aluminium

COD.

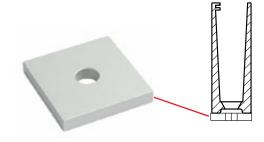
AX40.022.270.D.SP

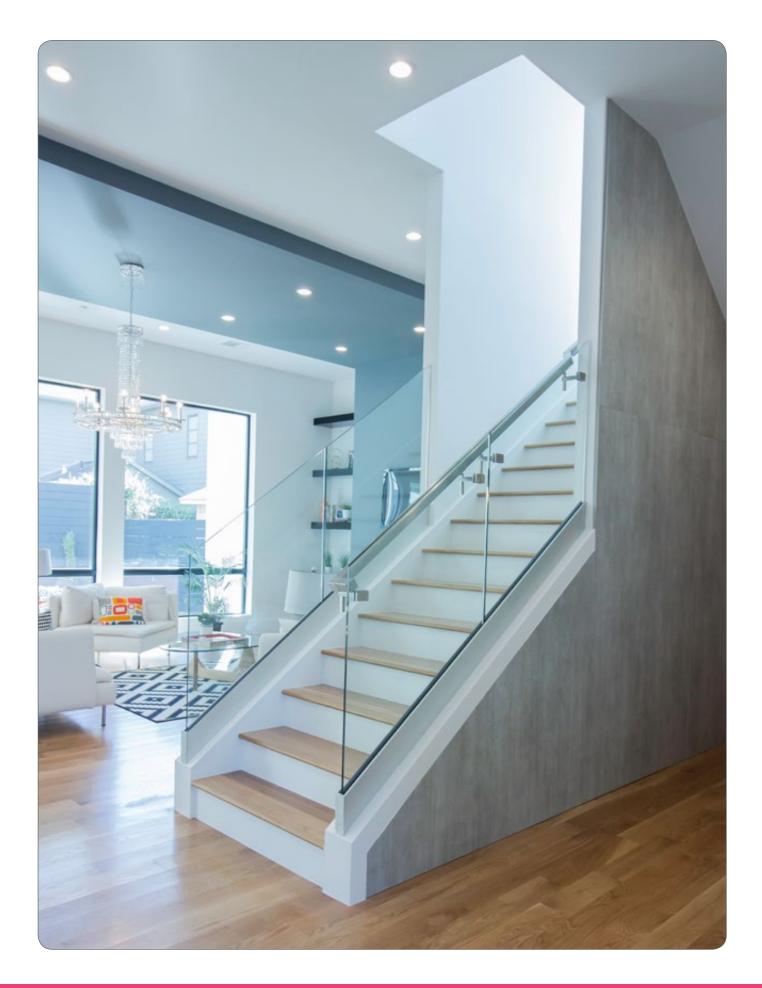
Drainage spacer

Weight:

.040 kgs (.087 lbs)

For use on exterior balconies. Use one drainage spacer per hole. 25 per 5000mm(16'-4") U channel 13 per 2500mm(8'-2") U channel

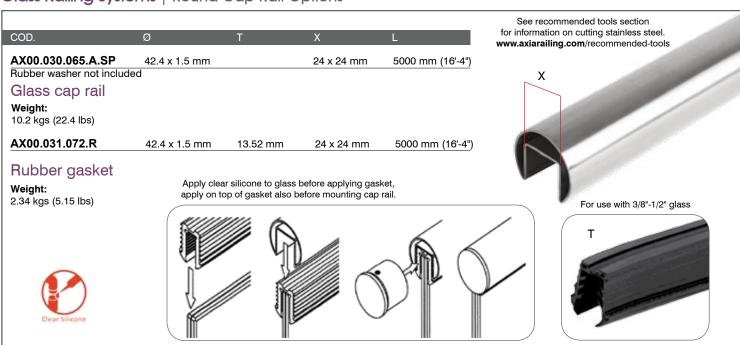








Glass Railing Systems | Round Cap Rail Options







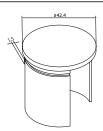
AX00.030.120.A.SP

42.4 x 1.5 mm



Weight:

.084 kgs (.184 lbs)







COD.

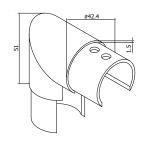
AX00.032.171.A.SP

42.4 x 1.5 mm



Weight:

.332 kgs (.73 lbs)







COD.

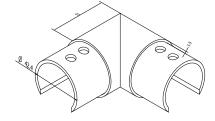
Ø

AX00.032.170.A.SP

42.4 x 1.5 mm

Horizontal elbow

Weight: .297 kgs (.653 lbs)







COD.

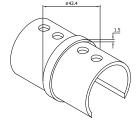
AX00.032.174.A.SP

42.4 x 1.5 mm



Weight:

.104 kgs (.289 lbs)







COD.

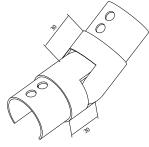
AX00.032.172.A.SP

42.4 x 1.5 mm

Adjustable elbow - upward

Weight:

.3 kgs (.66 lbs)







COD.

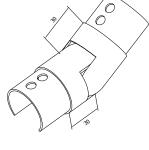
AX00.032.173.A.SP

42.4 x 1.5 mm

Adjustable elbow - downward

Weight:

.321 kgs (.706 lbs)







00

COD. AX00.030.071.A.SP 42.4 x 1.5 mm 24 x 24 mm 5000 mm (16'-4")

Rubber washer not included Square cap rail

Weight:

12.4 kgs (27.28 lbs)

AX00.031.072.R 42.4 x 1.5 mm 13.52 mm 24 x 24 mm 5000 mm (16'-4")

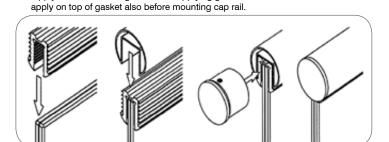
Apply clear silicone to glass before applying gasket,

Rubber washer

Weight:

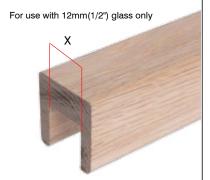
2.34 kgs (5.15 lbs)





See recommended tools section for information on cutting stainless steel. www.axiarailing.com/recommended-tools For use with 12mm(1/2") glass only

COD.	Ø	Т	Χ	L	Wt.
AX00.030.073.G.RW	1.57" x 1.57"		24 x 24 mm	16 '	5.81 kgs (12.8 lbs)
AX00.030.077.G.RW	1.57" x 1.57"		24 x 24 mm	14 '	5.08 kgs (11.2 lbs)
AX00.030.076.G.RW	1.57" x 1.57"		24 x 24 mm	12 '	4.35 kgs (9.6 lbs)
AX00.030.075.G.RW	1.57" x 1.57"		24 x 24 mm	10 '	3.63 kgs (8 lbs)
AX00.030.074.G.RW	1.57" x 1.57"		24 x 24 mm	8'	2.9 kgs (6.4 lbs)
Red Oak wood c	ap rail Rubber w	vasher not inc	luded		
AX00.030.080.H.RW	1.57" x 1.57"		24 x 24 mm	16 '	5.81 kgs (12.8 lbs)
AX00.030.088.H.RW	1.57" x 1.57"		24 x 24 mm	14 '	5.08 kgs (11.2 lbs)
AX00.030.087.H.RW	1.57" x 1.57"		24 x 24 mm	12 '	4.35 kgs (9.6 lbs)
AX00.030.086.H.RW	1.57" x 1.57"		24 x 24 mm	10'	3.63 kgs (8 lbs)
AX00.030.084.H.RW	1.57" x 1.57"		24 x 24 mm	8'	2.9 kgs (6.4 lbs)



Special order item. Lead times apply

White Oak wood cap rail Rubber washer not included

AX00.032.324.A.SP 42.4 x 1.5 mm

Wall mount flange

Weight:

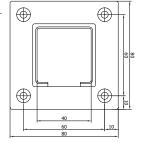
COD.

.211 kgs (.464 lbs)











Flange cover included

COD. Ø

AX00.003.325.A.SP 42.4 x 1.5 mm

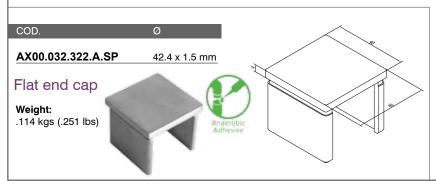
Replacement wall mount flange cover

Weight:

.105 kgs (.231 lbs)









Ø

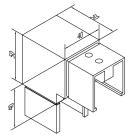
AX00.032.326.A.SP

42.4 x 1.5 mm

Vertical elbow

Weight:

.428 kgs (.942 lbs)







COD.

a

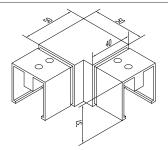
AX00.032.305.A.SP

42.4 x 1.5 mm



Weight:

.367 kgs (.807 lbs)





COD.

Ø

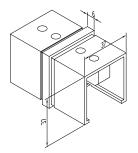
AX00.032.320.A.SP

42.4 x 1.5 mm

Connector

Weight:

.176 kgs (.387 lbs)







COD.

Ø

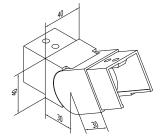
AX00.032.310.A.SP

42.4 x 1.5 mm

Adjustable elbow - upward

Weight:

.411 kgs (.904 lbs)







COD.

Ø

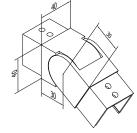
AX00.032.311.A.SP

42.4 x 1.5 mm

Adjustable elbow - downward

Weight:

.436 kgs (.962 lbs)







COD.

Ø

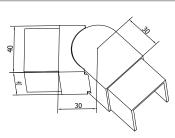
AX00.032.315.A.SP

42.4 x 1.5 mm

Adjustable horizontal elbow

Weight:

.365 kgs (.803 lbs)







	Quick#	Part#	Description	Application - Quantity Required
-	250X	AX00.091.250.A.SP	M5 x 12 mm	Attaches saddle to metal handrail - 2 per
100-	540X	AX00.091.540.A.SP	4.8 x 25 mm	Attaches saddle to wood handrai - 2 per
100				·
	265X	AX00.091.265.A.SP	M6 x 10 mm	Attaches saddle to stem (Replacement) - 1 per
	260X	AX00.091.260.A.SP	M6 x 20 mm	Attaches bar holder to metal post - 1 per
	255X	AX00.091.255.A.SP	M8 x 25 mm	Attaches glass clamp to metal post - 1 per
0	266X	AX00.091.266.A.SP	M5 Threaded Pop Rivet	Attaches glass clamp to metal post - 1 per
0	267X	AX00.091.267.A.SP	M6 Threaded Pop Rivet	Attaches glass clamp to metal post - 1 per
8	269X	AX00.091.269.A.SP	M8 Threaded Pop Rivet	Attaches glass clamp to metal post - 1 per
hors				
	Quick#	Part#	Description	Application - Quantity Required
	800X	AX00.091.800.A.SP	3/8 x 3-1/2" Wood lag bolts	Round newel post mount - 3 per
				Square newel post mount - 2 per
-000	805X	AX00.091.805.A.SP	3/8 x 3-3/4" Concrete wedge anchors	Round newel post mount - 3 per Square newel post mount - 2 per
******	820X	AX00.091.820.A.SP	#10 x 3" Wood screw to attach to wall	Round wall mount flange - 3 per
				Square cap rail wall mount flange - 4 per
				Round cap rail wall mount flange - 4 per
*****	830X	AX00.091.830.A.SP	#14 x 3" Wood screw to attach to wall	Round adjustable angle wall rail fitting - 3 per
				Square adjustable angle wall rail fitting - 4 per Square wall mount flange - 4 per
				Round wall Rail return - 3 per
				Round side mount post bracket - 2 per
				Square side mount post bracket - 2 per
*******	855X	AX00.091.855.A.SP	#12 x 3" Flat head wood screw	Round wall Rail Bracket - 3 per
				Square wall Rail Bracket - 2 per
-	880X	AX00.091.880.A.SP	1/2 x 2-1/2" Flat head drop in anchor	U Channel 90 degree corners - 2 per
0000000-	00FV	AV00 004 005 A 0D	//44 ONN	U Channel floor / wall mount (2500mm)
)	885X	AX00.091.885.A.SP	#14 x 3" Wood screw to attach to wall/floor (includes 3/8" washer)	U Channel floor / wall mount (5000mm)

11111111	900X	AX00.091.900.A.SP	M6 x 80 mm Wood screw with flat head(phillips)	Standoffs / side mount post brackets - 2 per
	905X	AX00.091.905.A.SP	M6 x 85 mm Machine screw with socket head	Standoffs / side mount post brackets - 2 per

AX00.100.563



PERMABOND MH052 is ideal for the sealing of threaded joints. It is approved for use with gas for working pressure up to 26 bar and also for gaseous oxygen up to 10 bar and 60°C. MH052 seals against gas, water, LPG, hydrocarbons, oils and other chemicals. Unlike PTFE tape or hemp, Permabond MH052 will not shred or dry out, so it will provide a durable seal, helping to extend the life of the components. 75 ml

Thread Lock

Weight: .18 kgs (.4 lbs)





AX00.100.525



PERMABOND HM162 is a medium viscosity retaining compound that cures when confined between metal parts to form an extremely tough bond. It is best suited for cylindrical parts and where high temperature resistance is required. In the uncured, liquid state, the adhesive wets the metal surfaces, keying into all surface irregularities and fills the space between the mated parts. 50 ml

Anaerobic Adhesive

Weight: 136 kgs (.3 lbs)

EPC-410



Epoxy Adhesive, Rapid Cure, High Strength Paste, Translucent, 50mL, Cartridge, Mixing Ratio 1:1, Application Time 7 min., Functional Cure 4 Hrs, Full Cure 4 hr., Work Life 15 min., Substrates Metal, Wood, Brick, Stone, Marble, Rubber, Some Plastics, And More, Repairing and Bonding For Home, Farm, Office and Marine Automotive, Includes 2 Nozzles, Package Quantity 1

Two part epoxy

Weight: .114 kgs (.25 lbs)





EPC-101

Simultaneously mix and dispense 2-part adhesives. Holds 50 ml cartridges.

Epoxy gun

Weight:

.179 kgs (.394 lbs)

S-2611



Titebond® 100% Silicone Sealant is a versatile formula that is ideal for both interior and exterior applications. It is a RTV industrial sealant and offers excellent adhesion to many common construction materials, including vinyl, aluminum, glass and painted surfaces. It also provides a strong, flexible seal that offers excellent water-resistance.

When fully cured, Titebond 100% Silicone Sealant can withstand extreme temperature conditions. The 100% antimicrobial formula will not crack or become brittle with age and resists fading or yellowing. It also extrudes easily in lower temperatures and dries quickly.

Clear Silicone Sealant

Weight: .365 kgs (.803 lbs)



AX00.080.505



- Superior alternative to steel wool, wire brushes, sandpaper, and other non-woven products for cleaning or finishing tasks.
- Very fine grade aluminum oxide abrasive cleans, finishes, grains, denibs, and defuzzes.
- Pad resists tearing, splintering, shredding, loading and will never rust, providing a long, useful life.
- Can be folded, stacked, or rolled for effective cleaning or conditioning on flat, irregular, or contoured surfaces. Package of 2

Scotch Brite Pads

Weight: .116 kgs (.256 lbs)

AX00.080.515

Our strongest cleaner, ideal for removing hard to clean substances from all stainless steel products. Used most commonly after installation and prior to applying polish and passivator.

Degreaser

Weight: 108 kgs (.238 lbs)









Ideal for normal cleaning and maintenance of all stainless steel products. Use prior to applying passivator.

Cleaner/Polish

Weight: 108 kgs (.238 lbs)



AX00.080.517

Essential for maximum corrosion resistance of all stainless steel products. Use after applying degreaser and polish.

Polish/Passivator

Weight: 108 kgs (.238 lbs)



Step 3



COD

AX00.070.635

102 Metal Post Drill Kit Includes:

5/32" Metal drill bit 9/32" Metal drill bit 29/64" Metal drill bit 7/16" Open end wrench 1/8" Allen wrench Weight: .091 kgs (.2 lbs)





COD

AX00.070.630

102 Wood Post Drill Kit Includes:

5/32" Wood drill bit 9/32" Wood drill bit 29/64" Wood drill bit 7/16" Open end wrench 1/8" Allen wrench Weight: .091 kgs (.2 lbs)

COL

AX00.070.650

Metal Post Drill Kit Includes:

5/16" Tap (24 thread) 5/16" Metal drill bit 5/32" Metal drill bit 3/8" Open end wrench 3/16" Allen wrench Weight: .091 kgs (.2 lbs)





COD

AX00.070.625

Wood Post Drill Kit Includes:

5/32" Wood drill bit 7/32" Wood drill bit 3/8" Open end wrench 3/16" Allen wrench

Weight: .091 kgs (.2 lbs)

COD

AX00.070.610

Bulk Cable & Fittings Drill Bit

Includes:

5/16" Kobalt drill bit 10 mm Open end wrench 8 mm Allen wrench

Weight: .023 kgs (.05 lbs)





COL

AX00.070.605 AX00.070.606 AX00.070.608 M5mm drill & tap set (handrail) M6mm drill & tap set (bar holders) M8mm drill & tap set (glass clamps)

Drill & tap set

Weight: .045 kgs (.1 lbs)

COD.

AX00.070.651

1/2" punch for precision drilling.

Center punch

Weight: .068 kgs (.15 lbs)





COD

S-9403

Sure tite fastener for wood newel posts.

Sure Tite Newel Fastener

Weight: .249 kgs (.55 lbs)

S-9401

Key lock fastener for wood newel posts.

Key Lock Newel Fastener

Weight: .301 kgs (.66 lbs)

COD

AX00.070.652

Tap Magic Pro Tap 16 oz spout top.

Cutting fluid

Weight: .454 kgs (1 lbs)





AX00.110.710

Composite shims for proper post leveling/mounting.

Shims (12 pack)

Weight: .331 kgs (.73 lbs)

Installation | Tools & accessories

COD.

HFC18.CUTTER

Ideal for cutting our stainless steel cable or any cable up to 1/8" thickness

Cable cutter - small

Weight:

.344 kgs (.74 lbs)





COD.

HFC18.C9CUTTER

Ideal for cutting our stainless steel cable or any cable up to 1/4" thickness.

Cable cutter - large

Weight:

.86 kgs (1.89 lbs)

COD

HFC18.PLIERS

Cable gripping pliers for proper tensioning.

Cable gripping pliers

Weight:

.748 kgs (1.65 lbs)



COD

HFC18.WHEEL

Used to cut cable flush with the end of Pull-Lock fittings, and to cut excess threads of stud. Includes mandrel and two cut-off wheels.

Cable cut-off wheel

Weight:

.085 kgs (.187 lbs)

COD.

HFC18.KEY

Release key for all push lock fitting cable kits.

Cable Release Key

Weight:

.005 kgs (.01lbs)



COL

HFC18.TENSION.GAUGE

Accurately measure tension on cable railing.

Tension Gauge

Weight:

.241 kgs (.53 lbs)

COD

DRIVER PL-LAG/R

Push lock lag driver for use with **WLN1/8-1** swageless cable fitting.

Push lock lag driver

Weight:

.026 kgs (.059 lbs)





COD.

HFC18.TUBE

Insert tube for use with 1/8" cable and wood posts.

Insert Tube

Weight:

.005 kgs (.01 lbs)





AX10.070.212

Accurately bend 12 mm round infill tubing for curved applications.

Infill tube bender

Weight:

.301 kgs (6.35 lbs)

COD.

AX00.060.400

Our two stage hydraulic swaging compression tool allows for up to 16 tons of pressure to be applied to cable fittings. Full die set included for 3, 4, 5, 6 mm.

Hydraulic Crimper

Weight:

4.2 kgs (9.25 lbs)



AX00.060.415 AX00.060.420

Die set for 3-4mm Die set for 5-6mm

Die set

Weiaht: .045 kgs (.1 lbs)



AX00.070.520

Threaded pop rivet installation gun. Interchangeable mandrel/nosepieces for blind rivet nuts sizes: M3,M4,M5,M6,M8

Pop rivet gun

Weight:

2.52 kgs (5.55 lbs)



AX30.070.530

Spanner wrench for tightening round standoffs.

Spanner wrench - round

Weight:

.187 kgs (.412 lbs)



AX30.070.531

Spanner wrench for tightening square standoffs.

Spanner wrench - square

Weight:

.295 kgs (.65 lbs)



AX40.070.562

This multi-function tool allows you to precisely hammer wedges into place and roll the rubber strip into place on U channel.

Wedge tool

Weight:

.68 kgs (1.5 lbs)



See our recommended tools section for information on cutting stainless steel. This section includes a complete range of tools that we highly recommend for professional installation.

www.axiarailing.com/recommended-tools





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