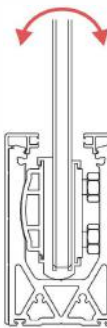


ARCH-LOC™

ADJUSTABLE BASE SHOE SYSTEM



Arch-Loc® Series	86
Arch-Loc® Series - 69 Series	88
Arch-Loc® Series - 86 Series	89
Accessories & Installation Application	90

2° Tilt Adjustment
Quick & Easy Installation
Save Time and Money

Canadian Patent Number: 2962407
Engineered & Stamped - Canadian National Building Code (Per Province)



Manufactured by



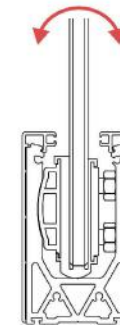
Distributed by





FAST • EASY • ENGINEERED

Revolutionize Your Installations with our ARCH-LOC™ System. Our ARCH-LOC™ Base Rail Systems are **engineered** to deliver unmatched **ease of installation, superior precision, and reliable durability**. With **2° tilt adjustment** in each direction, achieved entirely from the inside of the balcony, this innovative system simplifies alignment and reduces installation time by up to threefold compared to traditional methods.



2° Tilt Adjustment
Quick & Easy Installation
Save Time and Money



Features and Benefits

Engineered: Engineered and Stamped to meet **National Building Code & Miami-Dade County NOA's**.

Glass Thickness: Suitable for glass from 1/2" - 27/32" (12mm-21.4 mm) thickness.

Available Length: 10FT & 20FT.

Premium Quality Materials: Constructed from high-strength, pure aluminum for exceptional durability.

Height From Ground: 1-1/2" above ground level.

Flexible Applications: Top-mounted, side-fixed, or recessed installations to suit diverse needs.

Faster Installations: Patented rotating pressure plate system ensures a smooth and efficient setup.

Canadian Patent: 2962407

P13 Frameless Shower Door
P85 Railing Hardware

P163 Storefront & Entrance System
P223 Door Rails & Architectural Hardware

P261 Stock Glass Doors
P271 Glazing Supplies

02 Railing Hardware

ARCH-LOC™
FULL KIT DETAILS



Residential & Commercial Applications	69 Series - Top Mount 1/2" (12 mm)	69 Series - Side Mount 1/2" (12 mm)	86 Series - Top Mount 19/32" - 11/16" (15mm-17mm) 3/4" - 27/32" (19mm-21mm)
Base Shoe Type • Top Mount • Side Mount • Recessed Mount			
Technical Drawing		Stainless Steel 	

Kit Includes

FAST • EASY • ENGINEERED

Shoe Length	10 FT	20 FT	10 FT	10 FT
Glass Thickness	1/2" (12 mm)			19/32" - 11/16" (15mm-17mm) 3/4" - 27/32" (19mm-21mm)
Height From Ground	1 - 1/2"	1 - 1/2"	1 - 5/8"	1 - 1/2"
No. of Claddings	2 X 10 FT	4 X 10 FT	2 X 10 FT	2 X 10 FT
Glass Kits	10 pcs	20 pcs	10 pcs	10 pcs
Joining Pins	4 pcs	8 pcs	4 pcs	4 pcs
Stabilizing Washers	10 pcs	20 pcs	10 pcs	10 pcs
Gap Rubber	1 X 3.94"	2 X 3.94"	1 X 3.94"	1 X 3.94"
Flat Washers	10 pcs	20 pcs	10 pcs	10 pcs
End Caps	2	2	2	2

69 Series – Components & Accessories

Suitable for glass from 3/8" - 1/2" (10mm-12 mm) thickness



Finishes & Specification



Canadian Patent Number: 2962407
Engineered and Stamped - National / Ontario Building Code

- Engineered and stamped National and Ontario Building Codes & Miami-Dade County NOA's.
- Material: High Strength Pure Aluminum Construction
- Suitable for glass from 19/32" - 27/32" (15mm - 21.4 mm) thickness
- Glass height 1-1/2" (For Top Mount) & height 1-5/8" (For Side Mount) above ground level

Mill Extrusion  ARCH69SMILL ARCH69TMILL Available in 10 ft & 20 ft length	 ARCH6910TCLD ARCH6920TCLD Top Mount Cladding	 ARCH6910SCLD Side Mount Cladding (120" Length)	External & Internal Corner  ARCH6990CNTMIN 90° Top Fix Corner
 ARCHC12 Glass Clamping Kit	 ARCH69RS3 / ARCH69RS7 3Inches/7Inches Gap rubber	 ARCH69SW Stabilizer Washer	External & Internal Corner  ARCH6990CNTMEX 90° Top Fix External Corner
 ARCHFWRENCH Ratcheting Wrench	 ARCHJIP Joining Pin		
 ARCHEC69 End Cap	 ARCHDBLOCK Drain Block		
 ARCHCWRENCH Wrench			

86 Series – Components & Accessories

Suitable for glass from 19/32" - 27/32" (15mm - 21.4 mm) thickness



Finishes & Specification

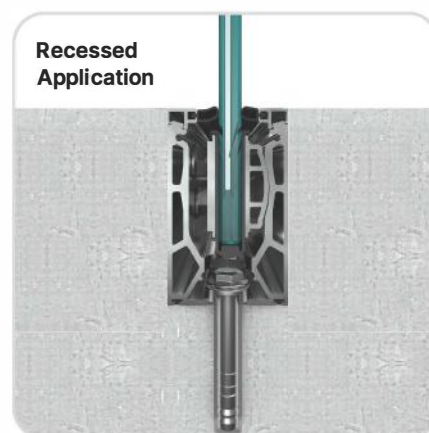
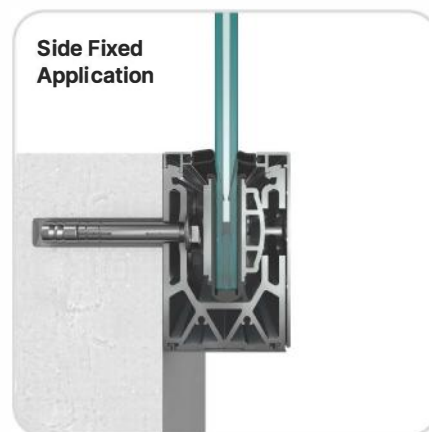
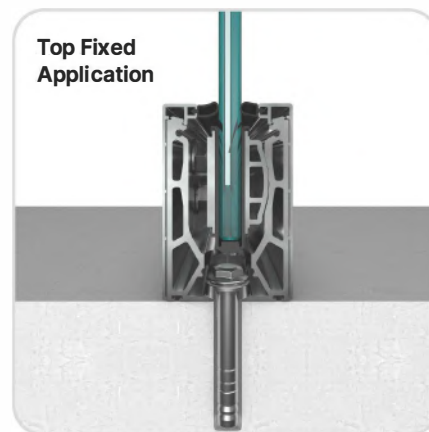


Canadian Patent Number: 2962407
Engineered and Stamped - National / Ontario Building Code

- Engineered and stamped as per National and Ontario Building Codes & Miami-Dade County NOAs.
- Material: High Strength Pure Aluminum Construction
- Suitable for glass from 19/32" - 27/32" (15mm - 21.4 mm) thickness
- Glass height 1-1/2" (For Top Mount) above ground level & height 1-5/8" (For Side Mount)

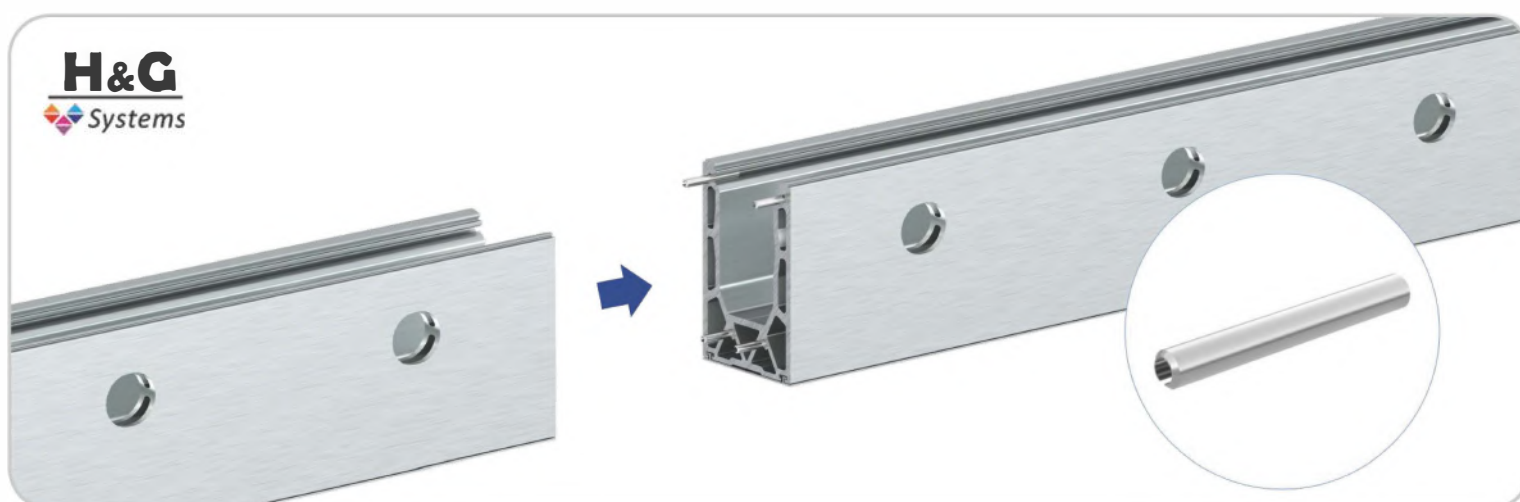
10FT / Top Mount Kits ARCH8610T1517 ARCH8610T1921 Available in 10 ft length	10FT / Mill Top Mount Kits ARCH86TMILL10 Mill Top Mount / Available in 10 ft length	ARCHC1517 Glass Clamp Kit For 19/32" - 11/16" (15mm-17mm) thick Glass	ARCHC1921 Glass Clamp Kit For 3/4" - 27/32" (19mm-21mm) thick Glass
ARCH8610CLD ARCH8610CLD	ARCH86SCLD Top Mount Cladding	ARCH86SCLD Cover Kit for ARCH86	External & Internal Corner ARCH8690CNTMEX 90° Top Fix External Corner
ARCHEC86 End Cap	ARCHCWRENCH Wrench	ARCHFWRENCH Ratcheting Wrench	
ARCH69RS3 ARCH69RS7 3 & 7Inches Gap rubber	ARCHJP Joining Pin	ARCH86SW Stabilizer Washer	

Base Shoe Installation Application



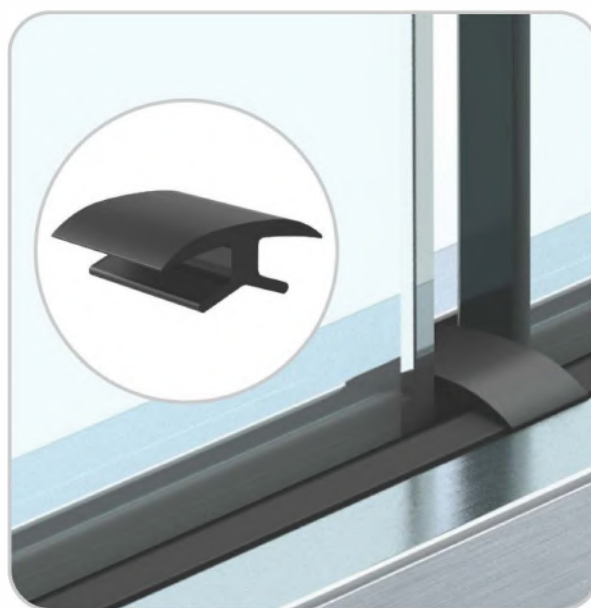
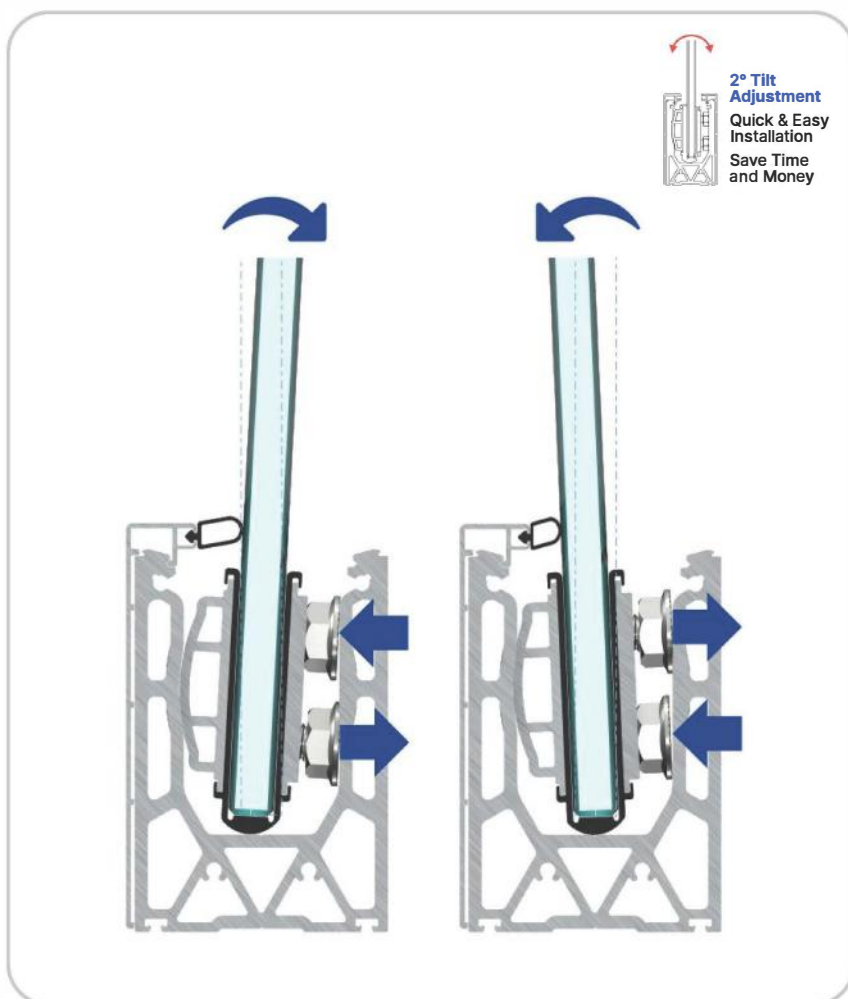
Available Mount Types

- **Top Fixed Application:** Ideal for surfaces like floors or beams, ensuring a clean and modern look.
- **Side Fixed Application:** Perfect for maximizing floor space, mounted directly to the side of the structure.
- **Recessed Application:** Provides a sleek, minimalistic finish by concealing the base shoe within the surface.



Joining Pins

Ensure seamless alignment and structural integrity with Joining Pins from the Arch-Loc Base Shoe System. These precision-engineered components securely connect base shoe segments, providing enhanced stability and a clean, continuous appearance. Built for durability and ease of installation, they are an essential part of achieving a flawless glass railing system.



Clamp Adjustments - Rubber

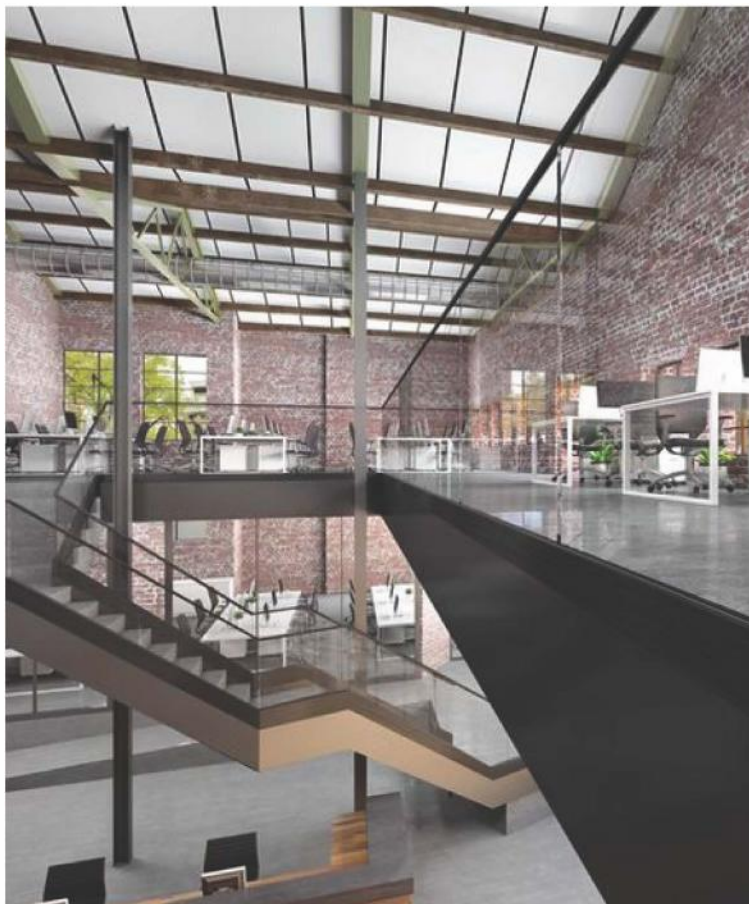
Rubber in the Arch-Loc Base Shoe System provide protection from duct and debris and vibration damping. These durable rubber inserts ensure a secure fit while protecting the glass from damage, making installation easier and maintaining long-term stability in your glass railing system.

P13 Frameless Shower Door
P85 Railing Hardware

P163 Storefront & Entrance System
P223 Door Rails & Architectural Hardware

P261 Stock Glass Doors
P271 Glazing Supplies

02 Railing Hardware



02 RAILING HARDWARE

Titan Spigots

SQ/RD Top Mount Spigots	94	Side Mount Spigots	97	Connectors & Accessories	100
Arch Loc Series - Spigots	95	Edge Mount Spigots	98		
Stair Mount Spigots	96	Core Mount Spigots	99		

Engineered and Stamped - National / Ontario Building Code



Titan Series – SQ/RD Top Mount Spigots

Adjustable Railing Spigots



↑ Adjustable Glass Height
↙ Adjustable Glass Angle

Set Screw
to Adjust Height



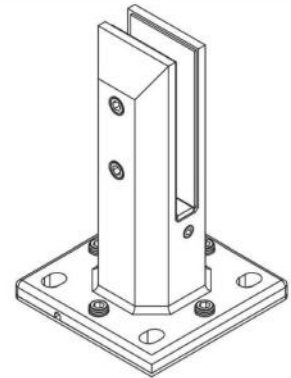
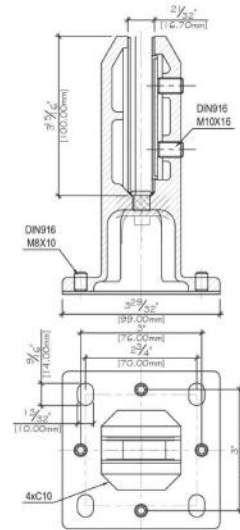
TI6SQADJ
TI8SQADJ

6" or 8" Height Adjustable Spigot - Square



TI6RD

6" Top Mount Spigot - Round



ISOMETRIC VIEW
SCALE: NTS

Key Features

The clean architectural lines create a unique facade providing a very cost efficient modern solution for structural glass railings.

- **Height Adjustable:** Extra 1/2" adjustment for perfect glass alignment.
- **Tilt Adjustment:** $\pm 3^\circ$ flexibility for angled or horizontal installations.
- **Premium Material:** Duplex 2205 stainless steel with SS316 cover for top strength and corrosion resistance.
- **Glass Compatibility:** Fits 12mm glass.
- Engineered and Stamped to meet **National Building Codes**.



ARCH-LOC™ Spigots



Manufactured by
H&G
Systems

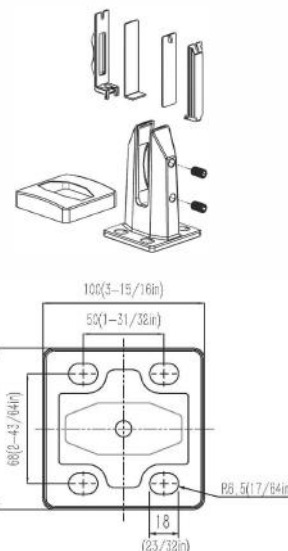


For 12-17.52mm
Tempered Glass



ARCH6SQADJ
Arch-Loc Spigot

Glass Size	Gasket Sticker Colors
12mm	Yellow Gasket - L + Red Gasket - I
12.76mm	Yellow Gasket - L + White Gasket - I
13.52mm to 14.28mm	Green Gasket - L + Red Gasket - I
15mm	Green Gasket - L + White Gasket - I
16.76mm to 17.52mm	Purple Gasket - L + White Gasket - I



INSTALLATION METHODS

The clean architectural lines create a unique facade providing a very cost efficient modern solution for structural glass railings.

- **Canadian Patent No.:** 2,962,407
- **Height Adjustable:** Extra 1/2" adjustment for perfect glass alignment.
- **Tilt Adjustment:** ±30mm flexibility for angled or horizontal installations.
- **Premium Material:** Duplex 2205 stainless steel with SS316 cover for top strength and corrosion resistance.
- **Glass Compatibility:** Fits 12mm glass.
- Engineered and Stamped to meet **National Building Codes**.

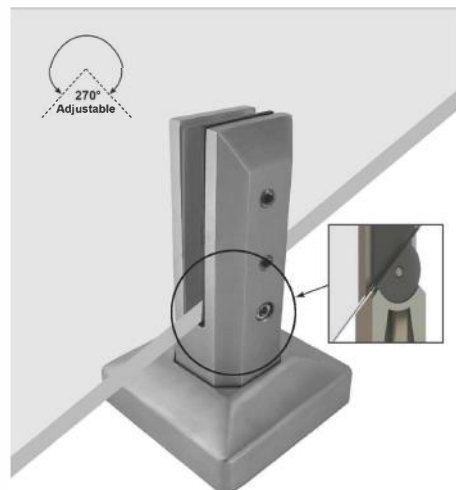


Manufactured by
H&G
Systems



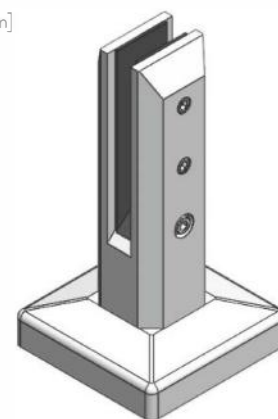
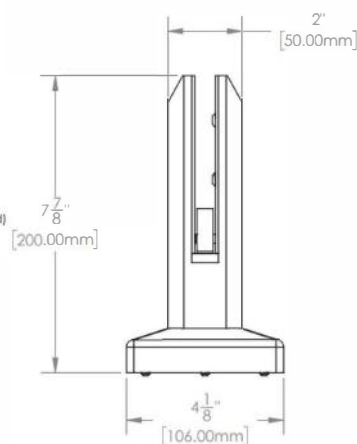
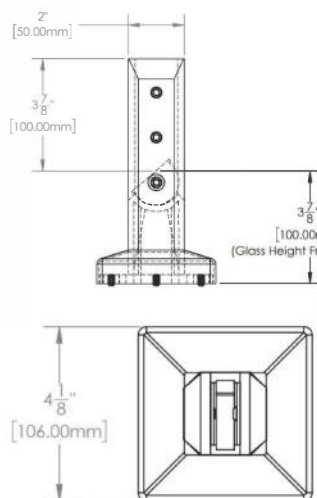
Titan Series – Stair Mount Spigots

Adjustable Railing Spigots



TI8SQSTAIR

8" Stair Mount Spigot - Square



Key Features

The clean architectural lines create a unique facade providing a very cost efficient modern solution for structural glass railings.

- **Height Adjustable:** Extra 1/2" adjustment for perfect glass alignment.
- **Tilt Adjustment:** $\pm 3^\circ$ flexibility for angled or horizontal installations.
- **Premium Material:** Duplex 2205 stainless steel with SS316 cover for top strength and corrosion resistance.
- **Glass Compatibility:** Fits 12mm glass.



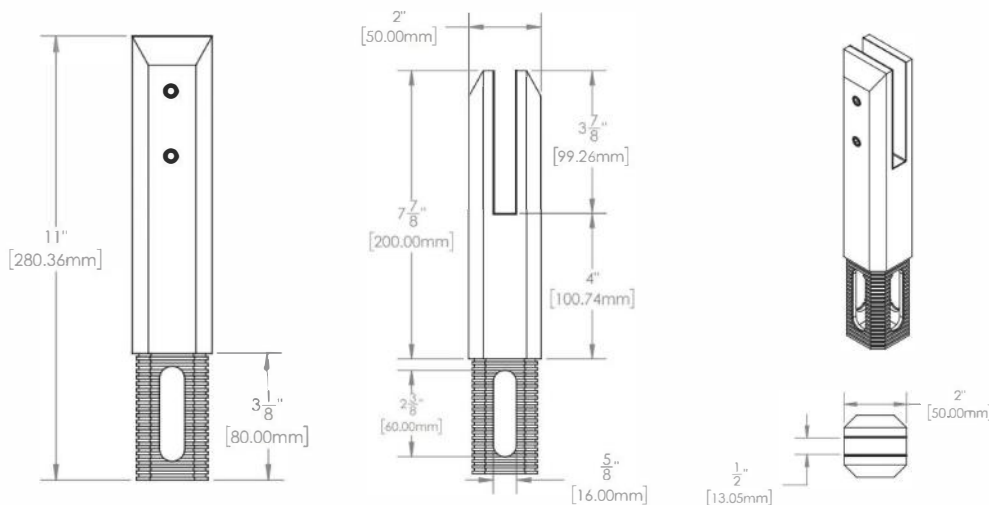
Titan Series – Core Mount Spigots

Adjustable Railing Spigots



TICORE

Core Mount Spigot



Key Features

The clean architectural lines create a unique facade providing a very cost efficient modern solution for structural glass railings.

- **Height Adjustable:** Extra 1/2" adjustment for perfect glass alignment.
- **Tilt Adjustment:** ±3° flexibility for angled or horizontal installations.
- **Premium Material:** Duplex 2205 stainless steel with SS316 cover for top strength and corrosion resistance.
- **Glass Compatibility:** Fits 12mm glass.



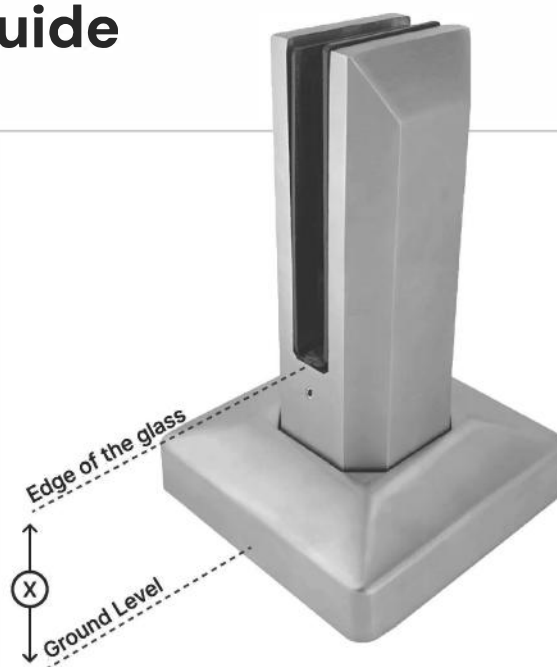
Titan Series Spigot Height Guide

Adjustable Railing Spigots



X = Glass Height from Floor

Type of Spigot	Dimension (X)
6" Spigot	2-1/2" (63.5mm)
8" Spigot	3-3/8" (84.35 mm)
Core Mount Spigot	4" (100.74mm)
Edge Mount Spigot	2-1/4" (58mm)
Side Mount Spigot	1-1/2" (37mm)



Titan Series – Connectors & Accessories

Slim CON180S 180° Glass-to-Glass	Slim CON092S 90° Glass-to-Glass	Slim CON90S 90° Wall-to-Glass	Slim CON345S Adjustable Glass-to-Glass	Slim CON3WAY Railing Connectors 3-Way Glass-to-Glass	
3" Length WEDGEANCHOR -3/8X3 Wedge Anchor 3/8" Diameter	5" Length WEDGEANCHOR -3/8X5 Wedge Anchor 3/8" Diameter	5" Length LAGBOLT-3/8X5 Hex Lag Bolt	3-3/4" Length HB12X3.75SS Hanger Bolt for Side Mount Spigots - M12 X 3-3/4" SS316	6" Length HB12X6SS Hanger Bolt for Side Mount Spigots - M12 X 6" SS316	Installation Socket Side Mount Spigot TISM-TOOL Socket Tool Thread Size: 3/8"-16 for a precise and secure fit TISCREW Set Screw



GGH LED Systems



PRODUCT INFO

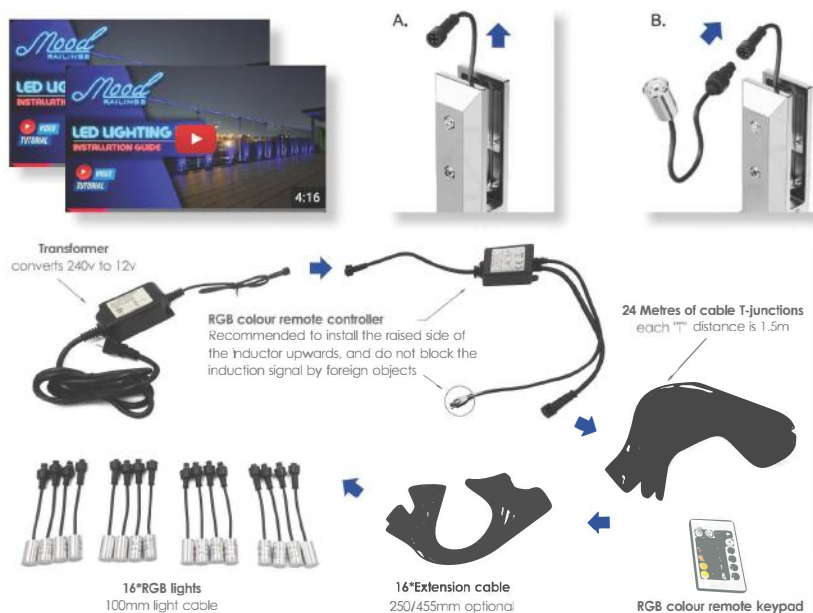
- Designed to fit into LED Pro-fit Spigot TI6SQADJ models
- Core in the base of spigot for simple light installation & replacement
- Integrated 1.5W RGB LED deck light set
- RGB, 16 light colors to choose from (speed & brightness adjustable)
- Sleek & modern design
- Life: 20,000 hours
- Waterproof rate of IP67
- 2205 Ultra Marine Grade Stainless Steel
- LED lighting can be changed without removing the spigot with a remote
- 4 mode settings - Flash, strobe, fade & smooth



MOODLEDKIT

LED Kit for Titan Series Spigot

KIT INSTALLATION METHOD



P13 Frameless Shower Door
P85 Railing Hardware

P163 Storefront & Entrance System
P223 Door Rails & Architectural Hardware

P261 Stock Glass Doors
P271 Glazing Supplies

02 Railing Hardware



02 RAILING HARDWARE

Standoffs

Arc Series - Standoffs	104	Gaskets & Accessories	110
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Solid Standoffs - Base	108		
Hanger Bolts & Threaded Rod	109		



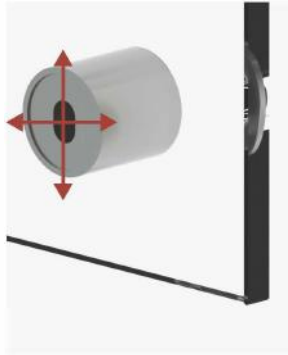
Arc Series – 4D Adjustable

Standoffs

Brushed Stainless Matte Black Satin Brass More Finishes Online

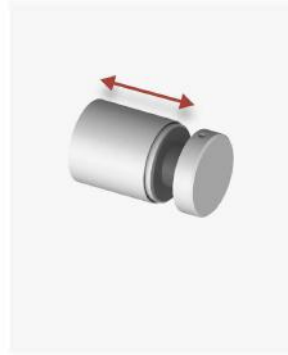


FAST • EASY • ENGINEERED



4D Base Adjustable

Oval shaped countersunk hole allow us to adjust Standoff base in four directions.



Height Adjustable

Standoff height can be adjusted for your panel projection needs.



Tilt Adjustable

Simple locking Angle with a standard Allen key - No special tools required.



Strong & Stable

Micro-adjustable for perfect glass alignment - Even after mounting.

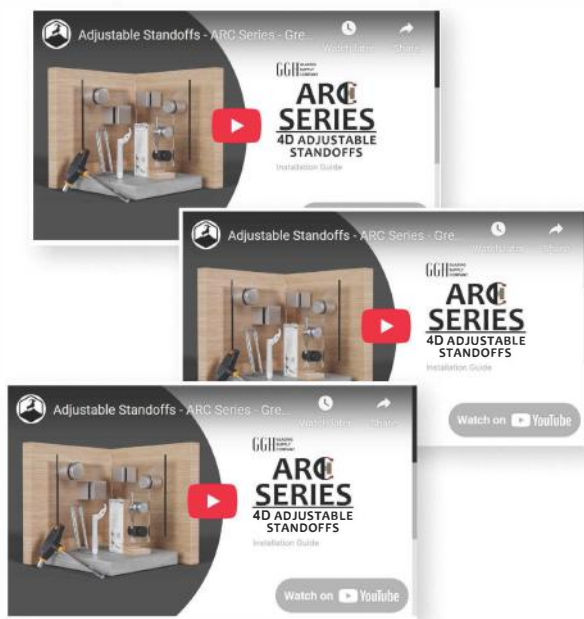
Ultimate
4D
Adjustable
Standoffs



USE ONLY
MONOLITHIC
TEMPERED
GLASS

Check out our video

Our video for easy installation tips and detailed product insights.



Get a closer look at our hardware in action.

At Grey Goat Hardware, we don't just sell products — we show you how they work, install, and perform. Our YouTube channel features hands-on demonstrations, product highlights, installation tips, and project showcases — all designed to help you work smarter and spec with confidence.

Scan the QR Code to Watch

Or visit: www.youtube.com/@greygoathardware

Subscribe and stay updated on the latest innovations.

Arc Series – 4D Adjustable

Standoffs

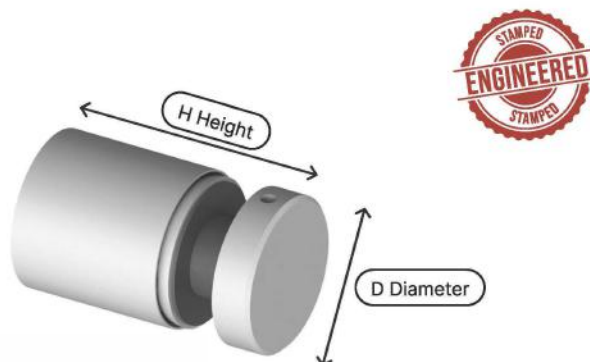
Brushed Stainless Matte Black Satin Brass More Finishes Online



Grey Goat Hardware Standoffs offer a sleek, durable solution for mounting glass, acrylic, or signage panels — ideal for both architectural and decorative applications.

- **Design Compliance:** Engineered to meet National Building Code
- **Patents Canada:** Patent No. 3113019 USA: Patent pending

- **Material:** High-grade Stainless Steel (AISI 316)
- **Glass Thickness Compatibility:** Suitable for 3/8" to 7/8" (10mm to 21.52mm) monolithic tempered glass
- **Glass Fabrication Requirement:** Ø7/8" (22.25mm)

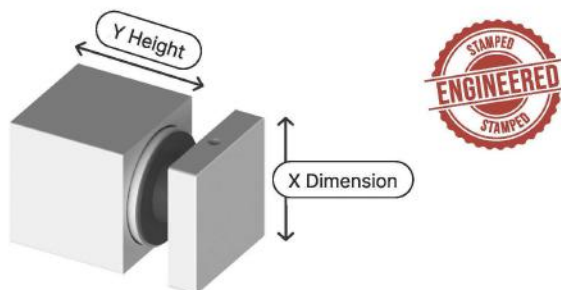


Arc Series Standoff Round

Diameter	Height	SKU
1-1/2" Ø	1-1/4"	RDARC1.5X1.25
1-1/2" Ø	1-1/2"	RDARC1.5X1.5
2" Ø	1-1/4"	RDARC2X1.25
2" Ø	1-1/2"	RDARC2X1.5
2" Ø	2"	RDARC2X2

Arc Series & Accessories

- **Material:** High-grade Stainless Steel (AISI 316)
- **Glass Thickness Compatibility:** Suitable for 3/8" to 7/8" (10mm to 21.52mm) monolithic tempered glass
- **Glass Fabrication Requirement:** Ø7/8" (22.25mm)



Arc Series Standoff Square

X	Y	SKU
1-1/2"	1-1/2"	SQARC1.5X1.5
2"	2"	SQARC2X2



ARC-TOOL
T Wrench



BOLT-M10X84
Countersunk Anchor Bolts



SCREW-ST10X100
Countersunk Wood Screw



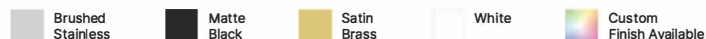
Solid Standoffs

Standoffs

- **Material:** High-grade Stainless Steel (AISI 316)
- **Glass Thickness Compatibility:** Suitable for 3/8" to 7/8" (10mm to 21.52mm) monolithic tempered glass
- **Glass Fabrication Requirement:** Ø7/8" (22.25mm)

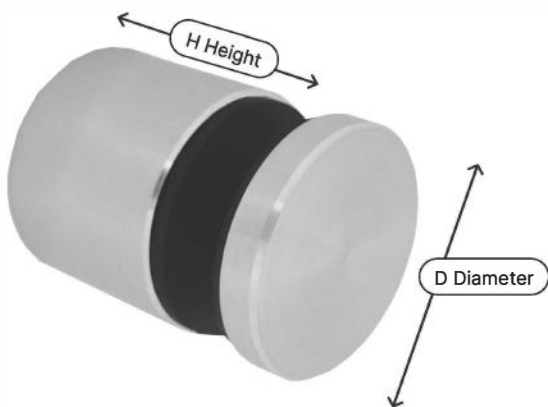


Finishes



* : below mention, cap does not come with 1 inch Allen Screw.

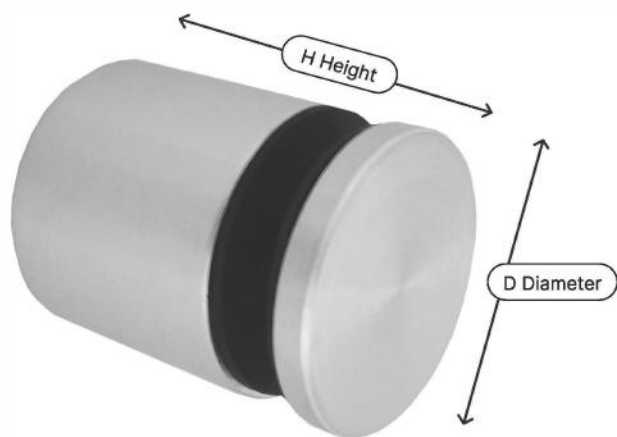
Solid Round 1-1/2" Ø Standoffs



Glass Fabrication: 3/4" (19mm) Ø (Suggested)*

Diameter	Height	SKU
1-1/2" Ø **	1/4"	SSO1.5X0.25
1-1/2" Ø **	1/2"	SSO1.5X0.5
1-1/2" Ø **	3/4"	SSO1.5X0.75
1-1/2" Ø	1"	SSO1.5X1
1-1/2" Ø	1-1/4"	SSO1.5X1.25
1-1/2" Ø	1/2"	SSO1.5X1.5
1-1/2" Ø	2"	SSO1.5X2

Solid Round 2" Ø Standoffs

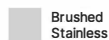


Glass Fabrication: 3/4" (19mm) Ø (Suggested)*

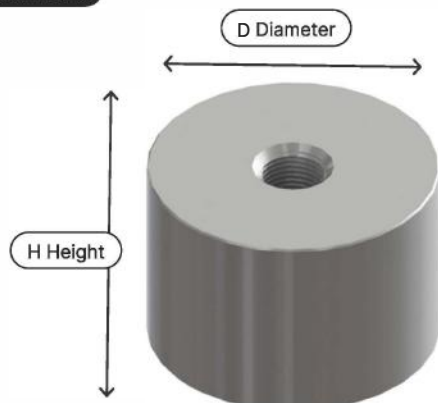
Diameter	Height	SKU
2" Ø **	1/4"	SSO2X0.25
2" Ø **	1/2"	SSO2X0.5
2" Ø **	3/4"	SSO2X0.75
2" Ø	1"	SSO2X1
2" Ø	1-1/4"	SSO2X1.25
2" Ø	1-1/2"	SSO2X1.5
2" Ø	1-3/4"	SSO2X1.75
2" Ø	2"	SSO2X2
2" Ø	1/2" - 13 Thread	SSOH2X2
2" Ø	2-1/4"	SSO2X2.25
2" Ø	2-1/2"	SSO2X2.5
2" Ø	3"	SSO2X3
2" Ø	3-1/2"	SSO2X3.5

Solid Standoff Base

Standoffs



2" (50mm) Ø



Solid Standoff Base - SS316 - Round

Diameter	Height	SKU
2" Ø	2"	SSOB2X2
2" Ø	1-1/2"	SSOB2X1.5
2" Ø	1-1/4"	SSOB2X1.25
2" Ø	1"	SSOB2X1
2" Ø	3/4"	SSOB2X0.75
2" Ø	1/2"	SSOB2X0.5
2" Ø	1/4"	SSOB2X0.25

1-1/2" (38mm) Ø



Solid Standoff Base - SS316 - Round

Diameter	Height	SKU
1-1/2" Ø	2"	SSOB1.5X2
1-1/2" Ø	1-1/2"	SSOB1.5X1.5
1-1/2" Ø	1-1/4"	SSOB1.5X1.25
1-1/2" Ø	1"	SSOB1.5X1
1-1/2" Ø	3/4"	SSOB1.5X0.75
1-1/2" Ø	1/2"	SSOB1.5X0.5
1-1/2" Ø	1/4"	SSOB1.5X0.25



Solid Round Standoff Cap

Diameter	SKU
1-1/2" Ø	SSOC1.5
2" Ø	SSOC2



Hanger Bolts & Threaded Rod Standoffs



Stainless Steel / Zinc

We provides 1" to 2" (X) threading for Hanger Bolt.



Size

Material

SKU

2-1/2"

ZINC

HB38X2.5Z

3.5"

ZINC

HB38X3.5Z

4.5"

ZINC

HB38X4.5Z

2-1/2"

SS316

HB38X2.5SS

3"

SS316

HB38X3SS

3.5"

SS316

HB38X3.5SS

3-3/4"

SS316

HB12X3.75SS

4"

SS316

HB38X4SS

4.5"

SS316

HB38X4.5SS

5"

SS316

HB38X5SS

6"

SS316

HB12X6SS

6.5"

SS316

HB38X6.5SS

Hanger Bolt

Stainless Steel



Size

Material

SKU

3/8" X 6"

SS316

TR38X6-SS316

1/2" X 6-1/4"

SS316

TR12X6.25SS

Threaded Rod



Gaskets & Accessories

Standoffs



DRIVER-HANGERBOLT

Driver



SOWRENCH

Wrench

Super Duty Standoff Tightening Kit
For Easy & Safe Installation



SSOKIT

Standoffs Tightening Kit



BEST FOR ARC STANDOFFS



ARC-TOOL

T Wrench 10mm



BOLT-M10X84

SCREW-ST10X100

Countersunk Anchor Bolts & Wood Screw

Available In Clear & Black



SOGAS1.5-1

SOGAS2-1

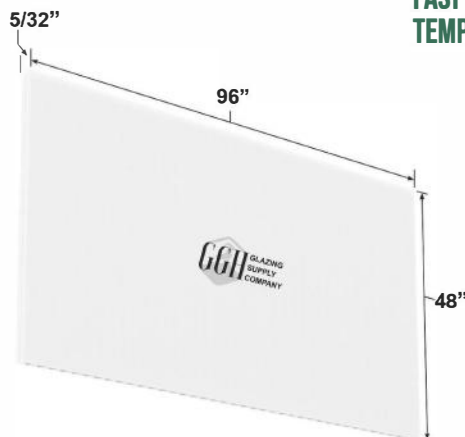


SOGAS1.5-2

SOGAS2-2

Gasket For Standoffs - 1.5"Ø or 2"Ø (1 & 2 mm Thick)

Single Sheet & Pack of 10 Available



**FAST GLASS
TEMPLATING**

TEMPSHEET

Templating Sheet - Polypropylene Corrugated Plastic - (96" X 48" X 5/32")

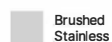


Standoffs With Mounting Plate

Standoffs

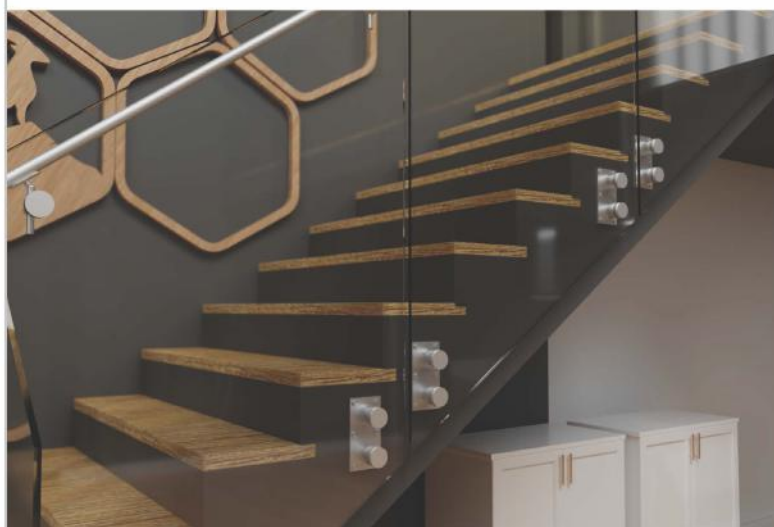


Finishes



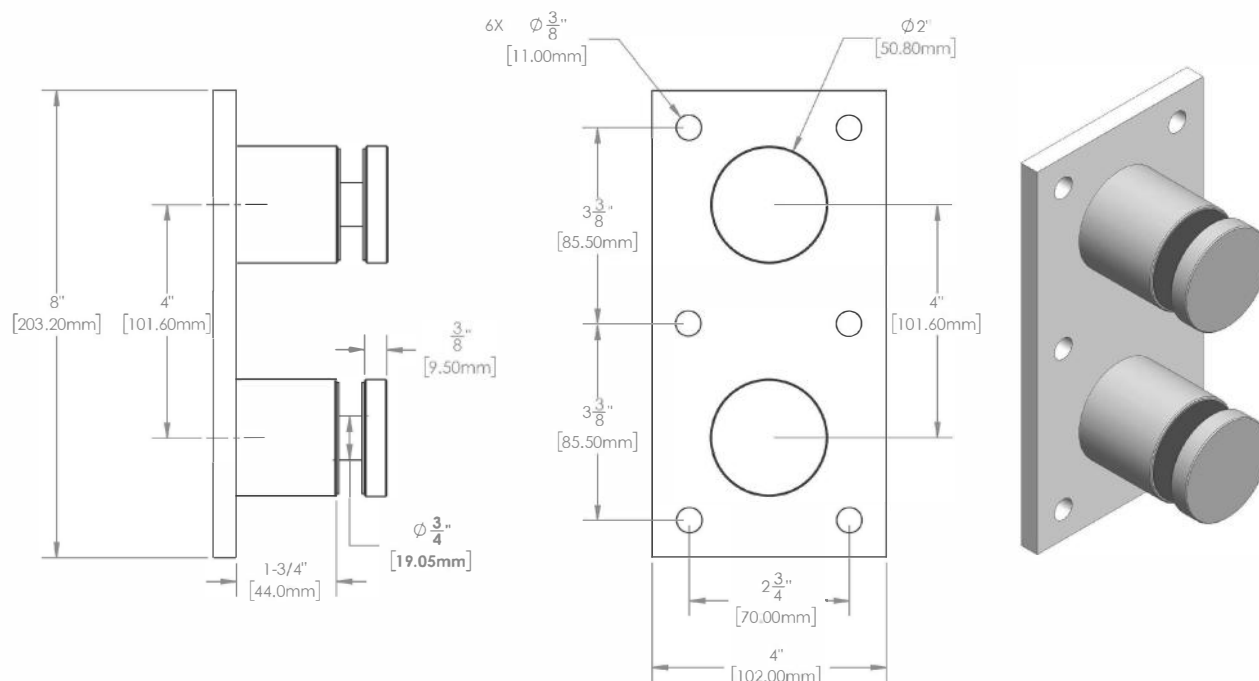
Product Overview

- **Features:** 2"Ø Standoff available in Side Mount.
- **Recommended Glass Thickness:** 1/2" (12mm).
- **Dimension:** 4" X 8" Back Plate.



SSOPATE2

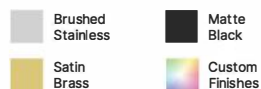
2"Ø Standoffs with Mounting Plate



Display Standoffs



Finishes



Key Features

- **Material:** High-grade Stainless Steel (AISI 316)
- **Glass Thickness Compatibility:** Suitable for 3/8" to 7/8" (10mm to 21.52mm) monolithic tempered glass
- **Glass Fabrication Requirement:** Ø1/2" (12mm)



	Diameter	Base Height	SKU	Cap Only DCAP34 Standoff Cap In 3/4\" Dia		Cap Only DCAP114 Standoff Cap In 1-1/4\" Dia
	3/4"	1/2"	DSO3412			
	3/4"	3/4"	DSO3434			
	3/4"	1"	DSO341			
	3/4"	1-1/2"	DSO34112			
	3/4"	2"	DSO342			
	Diameter	Base Height	SKU	 		
	1-1/4"	1/2"	DSO11412			
	1-1/4"	3/4"	DSO11434			
	1-1/4"	1"	DSO1141			
	1-1/4"	1-1/2"	DSO114112			
	1-1/4"	2"	DSO1142			
	1-1/4"	4"	DSO1144			

02 RAILING HARDWARE

Railing Glass Panels (1/2")

34" - 46" Railing Glass Panel	114
46" Glass Panel With Hinge Cutout	115
Glass Panel With Hinge & Latch Cutout	116



1/2" (12mm) Railing Glass Panel

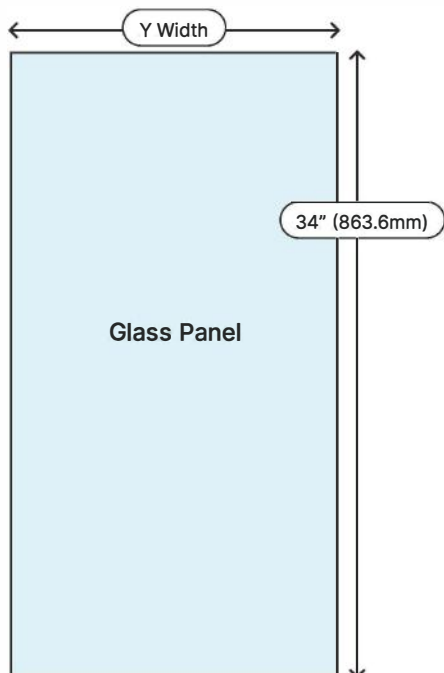
Railing Glass Panels (1/2") Thickness

- CAN/CGSB 12.1-2017
- ANSI Z97.1-2015
- Certified by SGCC®



(Certification documents available upon request)

34" Height



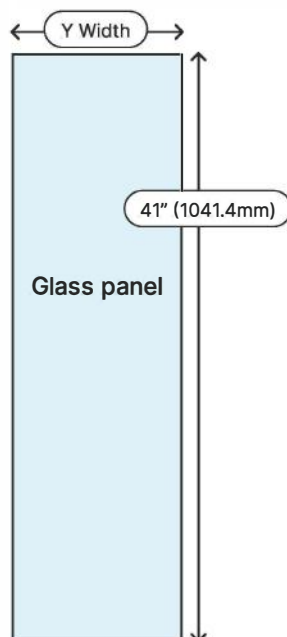
Perfect for Solid Round 1-1/2" Ø Standoffs

Dimension

SKU

18X34	RG18X34
22X34	RG22X34
26X34	RG26X34
30X34	RG30X34
34X34	RG34X34
36X34	RG36X34
42X34	RG42X34
44X34	RG44X34
48X34	RG48X34
50X34	RG50X34
54X34	RG54X34
56X34	RG56X34
60X34	RG60X34
66X34	RG66X34
72X34	RG72X34

41" Height



Perfect for Solid Round 2" Ø Standoffs

Dimension

SKU

12X41	RG12X41
14X41	RG14X41
16X41	RG16X41
18X41	RG18X41
20X41	RG20X41
22X41	RG22X41
24X41	RG24X41
26X41	RG26X41
28X41	RG28X41
30X41	RG30X41
32X41	RG32X41
34X41	RG34X41
36X41	RG36X41
38X41	RG38X41
40X41	RG40X41
42X41	RG42X41

Dimension

SKU

44X41	RG44X41
46X41	RG46X41
48X41	RG48X41
50X41	RG50X41
52X41	RG52X41
54X41	RG54X41
56X41	RG56X41
58X41	RG58X41
60X41	RG60X41
62X41	RG62X41
64X41	RG64X41
66X41	RG66X41
68X41	RG68X41
70X41	RG70X41
72X41	RG72X41

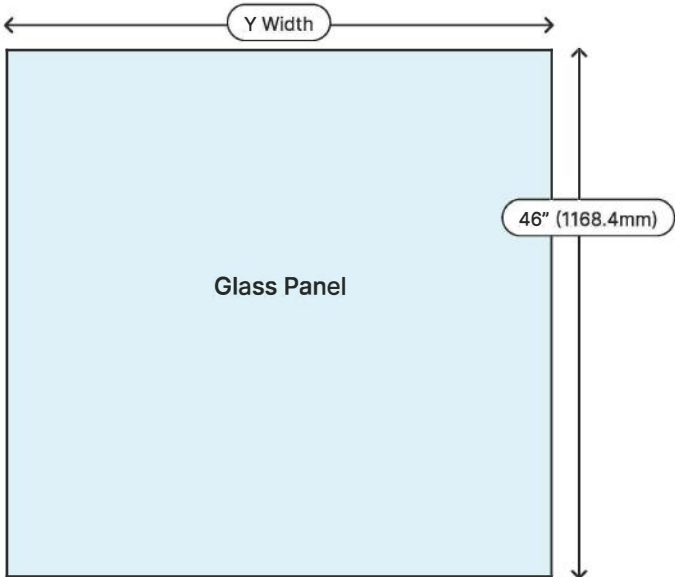
1/2" (12mm) Railing Glass Panel

Railing Glass Panels (1/2") Thickness

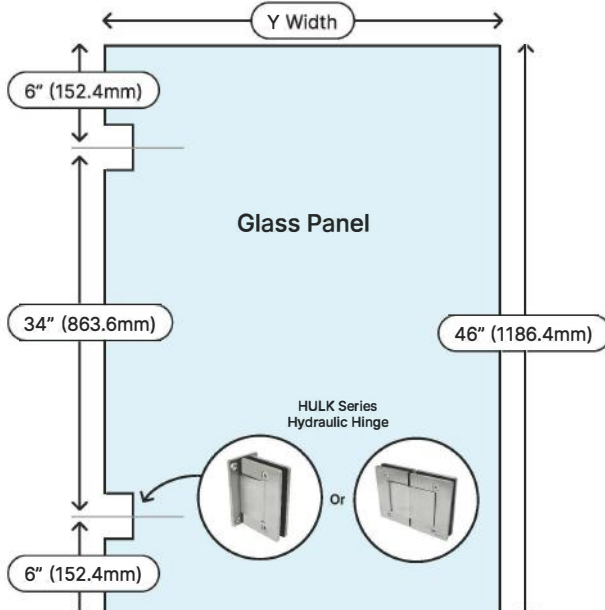
- CAN/CGSB 12.1-2017
- ANSI Z97.1-2015
- Certified by SGCC®



(Certification documents available upon request)

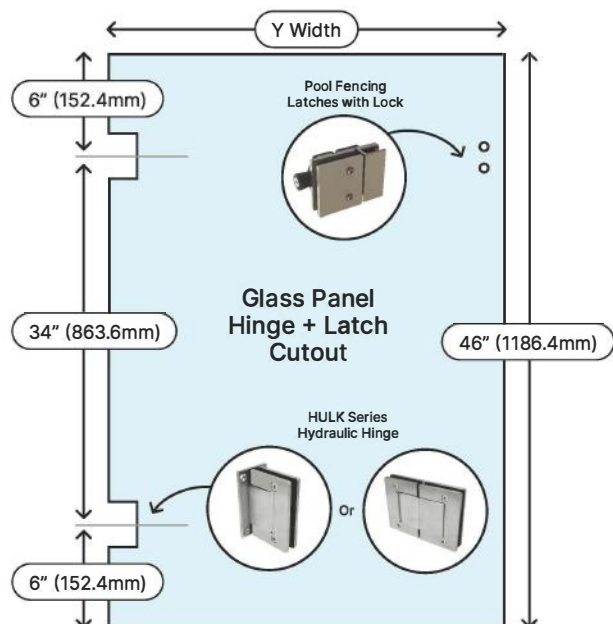
46" Height 	Dimension	SKU
	32X46	RG32X46
	48X46	RG48X46
	54X46	RG54X46
	60X46	RG60X46
	70X46	RG70X46
	72X46	RG72X46

1/2" (12mm) Railing Glass Panel With Hinge Cutout only

46" Height With Hinge Cutout 	Dimension	SKU
	32X46	RG32X46-2H
	48X46	RG48X46-2H
	54X46	RG54X46-2H
	60X46	RG60X46-2H

1/2" (12mm) Railing Glass Panel With Hinge & Latch Cutout

Railing Glass Panels (1/2") Thickness



RG32X46-2HL

1/2" Railing Glass Panel (Size: 32" x 46") With Hinge & Latch Cutout



Refer to local building codes for product compliance and installation requirements.

Factory Order Program

Factory Direct Savings on Volume Orders

Take advantage of our Factory Direct Program and save big on large-scale shower door orders. Whether you're working on condos, high-rises, or residential developments, we make the process easy, fast, and cost-effective

What You Get

01 Full Crates of Glass Shipped Directly to You

- Delivered fast and hassle-free - right to your shop or job-site.

02 Order Today – Just Give Us a Call

- Our team is ready to assist with quotes, coordination, and delivery planning.

Contact us to enroll: sales@ggshardware.com

Speak with our program manager: 1-905-264-1600

Ask about our MOQ charts, lead time options, and program perks.



02 RAILING HARDWARE

Pro Series – Engineered

Railing Post - Blank	118	Railing Post - Stairs Mount	122	Railing Mini Post	126
Railing Posts - Square (32"-42")	119	Railing Post - Accessories	123		
Railing Posts - Round (32"-42")	120	Railing Post - Double Arm	124		
Railing Posts - Side Mount	121	Double Arm Connector	125		



Architectural Railing Post – Blank

Pro Series - Engineered



Finishes

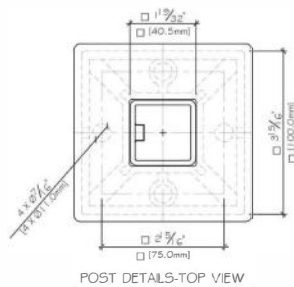


***All Post Endcaps and Saddle Support Sold Separately**

Square

1-9/16" X 1-9/16"

44"
(1117mm)



POST DETAILS-TOP VIEW

Sold Separately



← Base Plate With Cap Included

SPRO44B

Square Pro Series Railing Post - 44" Height

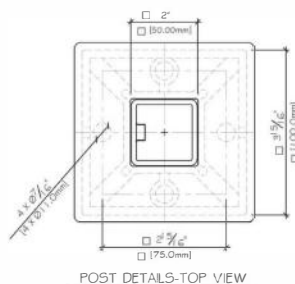
Specification

- **Material:** Constructed from high-quality Stainless Steel 316, offering superior durability and resistance to corrosion.
- **Customizable Design:** Blank posts with no pre-drilled holes, allowing for fabrication based on project-specific needs.
- **Applications:** Ideal for both residential and commercial installations, suitable for interior and exterior use.
- **Warranty:** Backed by a full 5-year warranty for peace of mind.
- **Compliance:** Engineered to meet Ontario and National Building Code requirements.

Square

2" X 2"

50"
(1270mm)



POST DETAILS-TOP VIEW

*2"X2" post allows for gate post with small picture of Hulk Hinge



page number: ____

← Base Plate With Cap Included

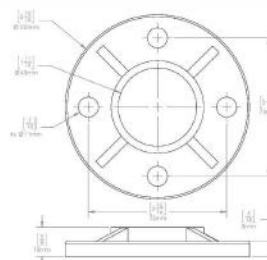
SPRO50B

Square Pro Series Railing Post - 50" Height - Blank

Round

1-11/16" Ø

44"
(1117mm)



Sold Separately



← Base Plate With Cap Included

RPRO44B

Round Pro Railing Post - 44" Base Height - Blank

Architectural Railing Posts – Square (32"-42")

Pro Series - Engineered

Finishes

Brushed Stainless
 Matte Black
 More Finishes Online

***All Post Endcaps and Saddle Support Sold Separately**



End Post		Inline Post		Corner Post	
Available Height	SKU	Available Height	SKU	Available Height	SKU
32" (812.8mm)	SPRO32E	32" (812.8mm)	SPRO32I	32" (812.8mm)	SPRO32C
36" (914.4mm)	SPRO36E	36" (914.4mm)	SPRO36I	36" (914.4mm)	SPRO36C
38" (978mm)	SPRO38E	38" (978mm)	SPRO38I	38" (978mm)	SPRO38C
42" (1067mm)	SPRO42E	42" (1067mm)	SPRO42I	42" (1067mm)	SPRO42C

Architectural Railing Posts – Round (32"-42")

Pro Series - Engineered



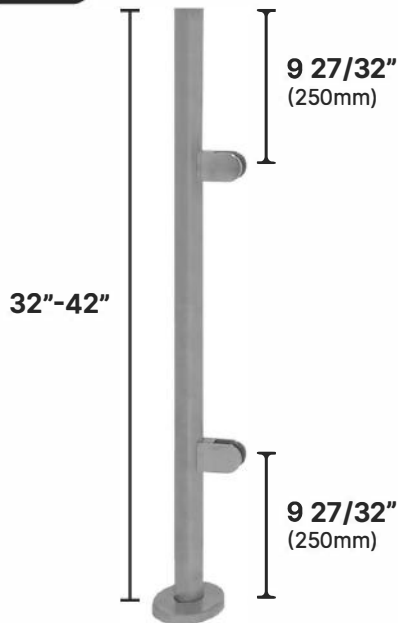
Finishes



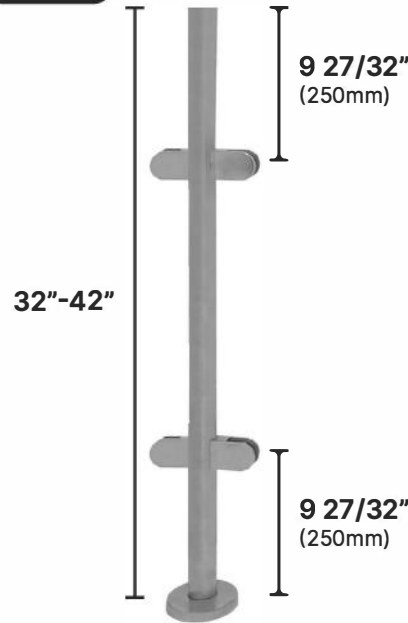
*All Post Endcaps and Saddle Support Sold Separately



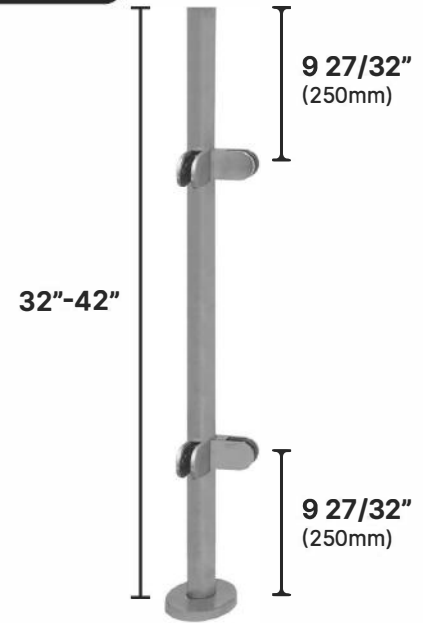
End Post



Inline Post



Corner Post



Available Height	SKU	Available Height	SKU	Available Height	SKU
32" (812.8mm)	RPRO32E	32" (812.8mm)	RPRO32I	32" (812.8mm)	RPRO32C
36" (914.4mm)	RPRO36E	36" (914.4mm)	RPRO36I	36" (914.4mm)	RPRO36C
38" (978mm)	RPRO38E	38" (978mm)	RPRO38I	38" (978mm)	RPRO38C
42" (1067mm)	RPRO42E	42" (1067mm)	RPRO42I	42" (1067mm)	RPRO42C



Architectural Railing Posts – Side Mount

Pro Series - (Order On Request)



Finishes



Custom Fabrication Available

End Post



SPROSIDEE

Side Mount Square Pro Railing Post
CUSTOM - End Post

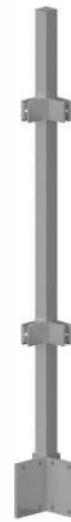
Inline Post



SPROSIDEI

Side Mount Square Pro Railing Post
CUSTOM - Inline Post

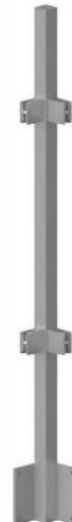
Corner External Post



SPROSIDEEXT

Side Mount Square Pro Railing Post
CUSTOM - External Post

Corner Internal Post



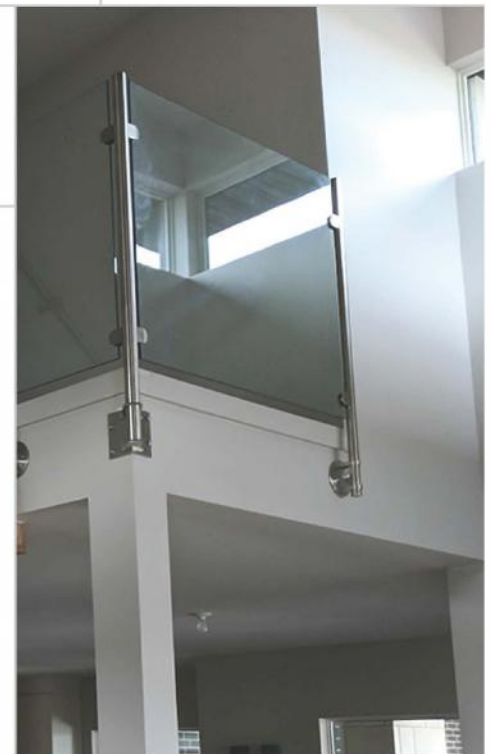
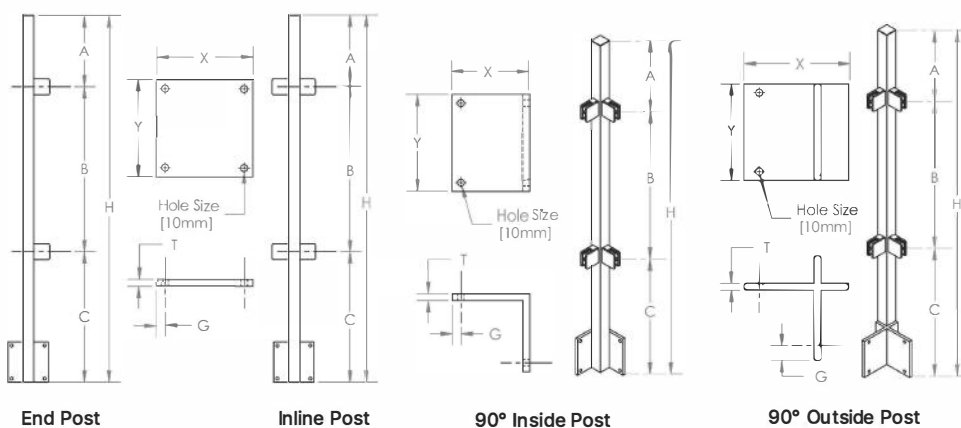
SPROSIDEINT

Side Mount Square Pro Railing Post
CUSTOM - Internal Post

Custom Side Mount Post Requirements:

A: Distance from top of the post to 1st clamp.
B: Distance between clamp to clamp.
C: Distance from 2nd clamp to bottom of the post.
H: Total height of the post.

X: Width of the Mounting Plate.
Y: Height of the Mounting Plate.
T: Thickness of the Mounting Plate.
G: Hole distance from edge of the plate.



Architectural Railing Post – For Stairs

Pro Series



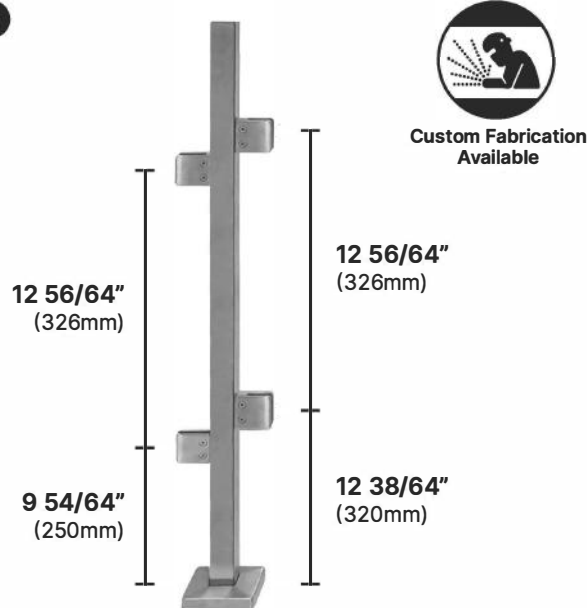
Finishes



Specification

Made from heavy-gauge 316 stainless steel for superior corrosion resistance, this 40x40mm (1.57"x1.57") post stands 32" tall, with 36", 38", and 42" options available. Includes gaskets for 10mm (3/8") and 12mm (1/2") toughened glass.

Inline Stair



SPRO32STAIR

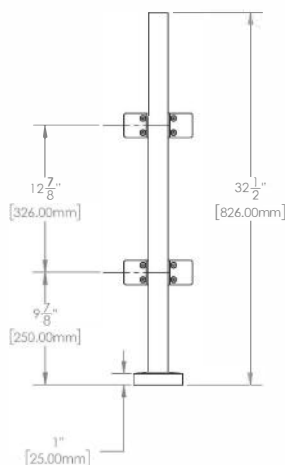
32" Base Height - Inline

Specification

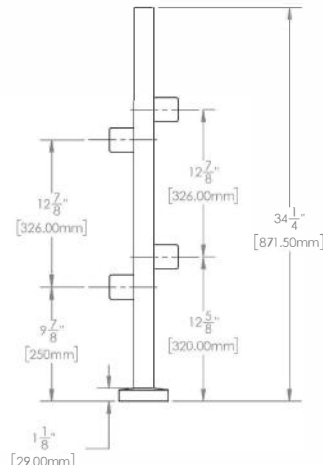
- **Material:** Constructed from high-quality Stainless Steel 316, offering superior durability and resistance to corrosion.
- **Various Configuration:** Available with per-fabricated clamps for Inline, Corner and end post.
- **Applications:** Ideal for both residential and commercial stair glass panels installations, suitable for interior and exterior use.
- **Warranty:** Backed by a full 5-year warranty for peace of mind.
- **Compliance:** Engineered to meet Ontario and National Building Code requirements.

Custom Fabrication Available based on your requirement, send us quote on products@ggshardware.com

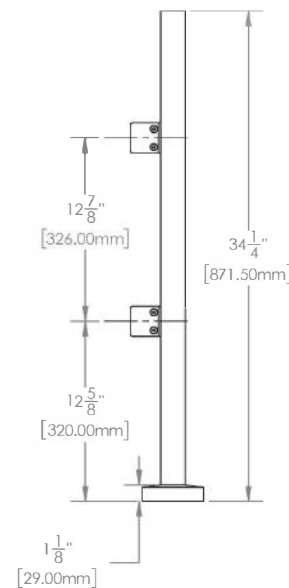
Inline Ground



Inline Stair



End Post



Architectural Railing Post – Accessories

Pro Series - Engineered



Finishes

Brushed Stainless

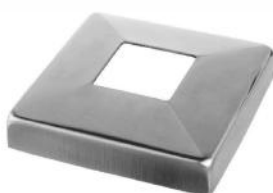
Matte Black

More Finishes Online



SPROBASE

Base Plate for Square Posts



CP40SQ

Coverplate for Square Post



RPROSUP

Handrail Support - Round



RPROSUPADJ

Handrail Support - Round - Adjustable



SPROSUP

Handrail Support - Square



SPROSUPADJ

Handrail Support - Square - Adjustable



FLATSAD135

Flat Saddle - 135°



FLATSAD180

Flat Saddle - 180°



FLATSAD90

Flat Saddle - 90°

3" Length



WEDGEANCHOR-3/8X3

Wedge Anchor 3/8" Diameter

3/8"



LAGBOLT-3/8X3

Hex Lag Bolt - 3/8" X 3-1/2"



USE ONLY
MONOLITHIC
TEMPERED GLASS

Architectural Railing Posts – Double Arm Posts

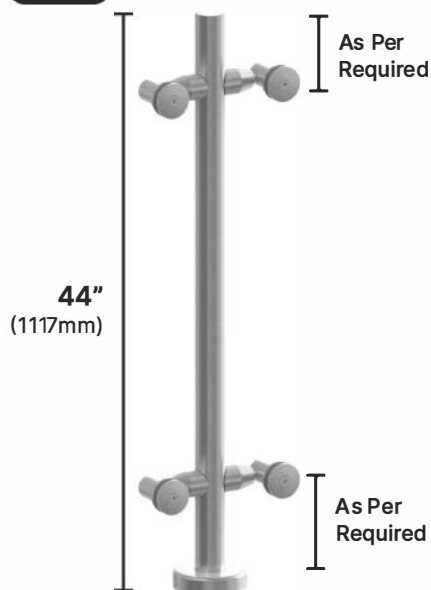
Double Arm Posts



Finishes



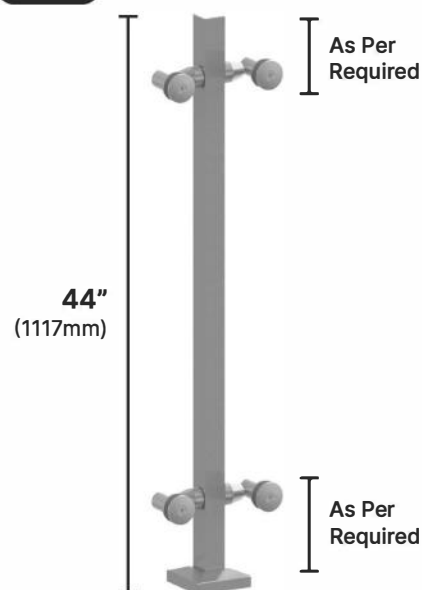
ADJ-RD



RPROARM-44ADJ

Adjustable Round Post - 44" Height

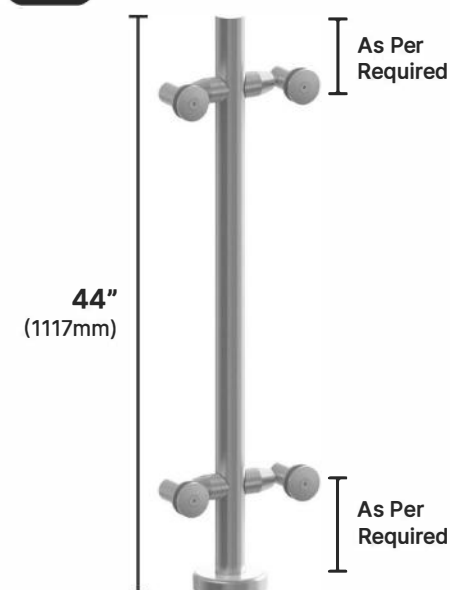
ADJ-SQ



SPROARM-44ADJ

Adjustable Square Post - 44" Height

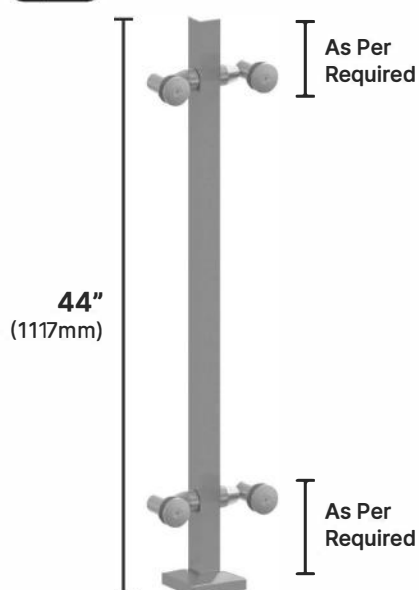
Round



RPROARM-44

Fixed Round Post - 44" Height

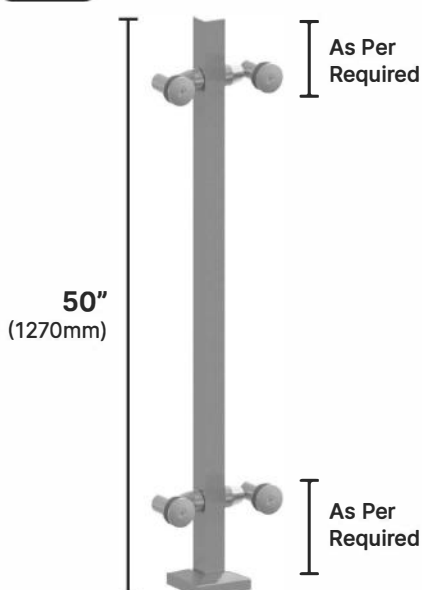
Square



SPROARM-44

Fixed Square Post - 44" Height

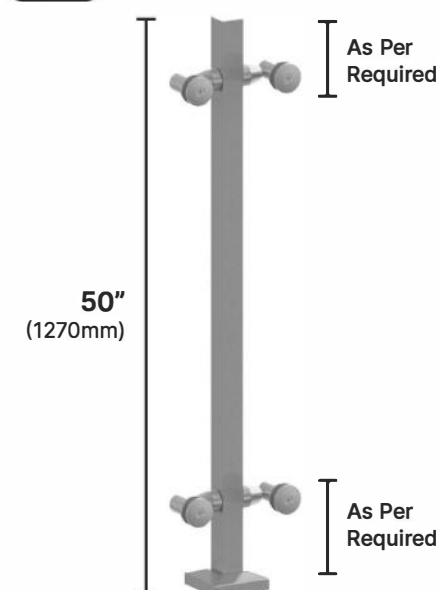
ADJ-SQ



SPROARM-50ADJ

Adjustable Square Post - 50" Height

Square



SPROARM-50

Fixed Square Post - 50" Height

Double Arm Connector



Finishes



- **Premium Material:** Made from high-quality stainless steel for strength and long-lasting performance.
- **Glass Compatibility:** Suitable for 1/2" to 13/16" (12mm to 20mm) thick glass.

Adjustable



PROARMADJ

Pro Series Double Arm Glass Connector - Adjustable

Fixed



PROARM

Pro Series Double Arm Glass Connector - Fixed

Canopy Bracket



Finishes



*Custom configuration and size available based upon request products@ggshardware.com



Custom Fabrication Available

24"



GC2401

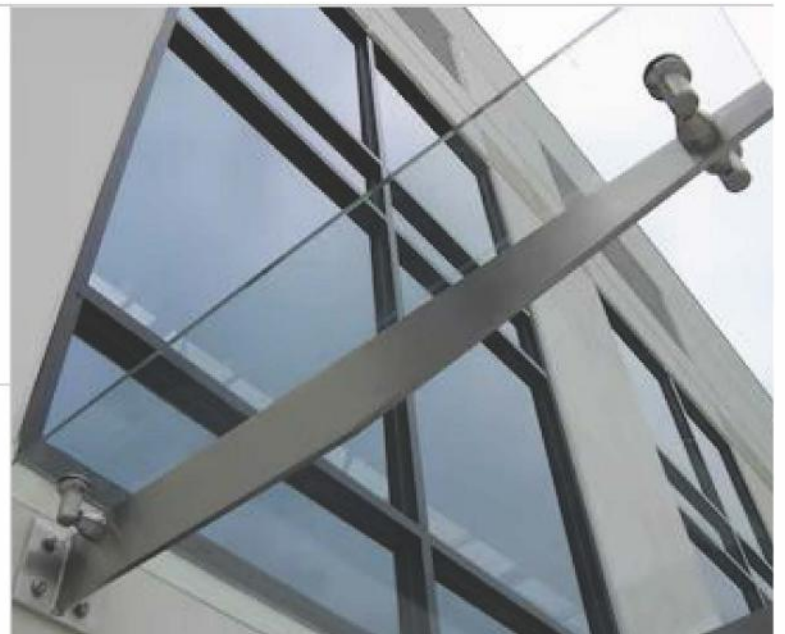
Glass Canopy Bracket (24" Height)

36"



GC3601

Glass Canopy Bracket (36" Height)



Ask us about
FACTORY DIRECT PROGRAM



Railing Mini Post

*Engineered for national and building code



Finishes

Brushed Stainless

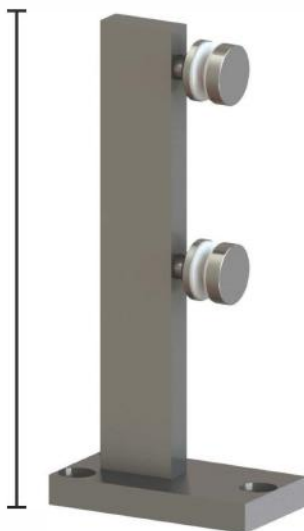
Matte Black

Custom Finish Available

- **Compact Design:** Mini posts measure 3/4" x 2" with a total height of 12" (including surface mount plate).
- **Strong Surface Mount Plate:** 5-1/2" x 3" x 3/4" base for secure installation.
- **Glass Compatibility:** Recommended for 1/2" (12mm) glass panels.

SS316

12" (304.8mm)



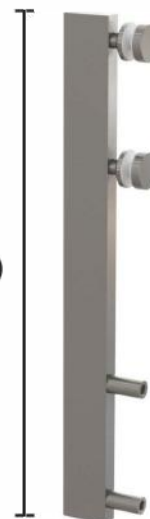
MINIPRO

Railing Mini Post - Surface Mount

Glass fabrication required, visit ggshardware.com for reference

SS316

21" (533.4mm)



MINIPROSM

Railing Mini Post - Side Mount

Glass fabrication required, visit ggshardware.com for reference

Divider Series – Partition Post

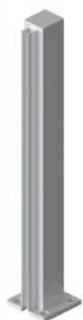


Finishes



Specification:

- **Versatile Use:** Ideal for creating sleek, modern glass partition systems in office desk, commercial, or residential spaces.
- **Profile Options:** Available in both End-to-End Glass and Air Space Glass profile configurations to suit your design and privacy requirements.



PPOST1
Partition Post - 1 Way



PPOST2C
Partition Post - 2 Way Corner



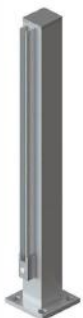
PPOST3
Partition Post - 3 Way



PPOST2I
Partition Post - 2 Way Inline



PPOST4
Partition Post - 4 Way



PPOSTH1
Air Gap Partition Post
1 Way



PPOSTH2C
Air Gap Partition Post -
2 Way Corner



PPOSTH3
Air Gap Partition Post
3 Way



PPOSTH2I
Air Gap Partition Post -
2 Way Inline



PPOSTH4
Air Gap Partition Post
4 Way



G-AWS Aluminum Windscreen System



Overview

The Windscreen Awning System is a modern, durable solution for creating glass wind barriers in residential and commercial outdoor spaces.

**Ask us about
FACTORY DIRECT PROGRAM**

Key Features

- Clean, contemporary design with minimal hardware for unobstructed views
- Low-maintenance aluminum construction with corrosion-resistant finish
- Supports both dry and wet glazing methods, depending on glass thickness
- Suitable for installation on concrete slabs, block walls, or individual footings
- Adaptable to flat, sloped, or stepped surfaces
- Ideal for decks, patios, balconies, and poolside enclosures
- Standard color options available, with custom finishes upon request
- Compatible with phased construction timelines for added flexibility



02 RAILING HARDWARE

Railing Clamps

Square Railing Clamps 130

Railing Clamps Accessories 131

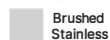
Pool Fencing - Brackets 132



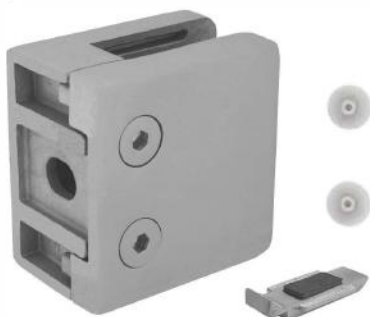
Square Railing Clamps

CLAM Series - SS316 & ZINC

Finishes



SS316



SCLAM

Square Clamp - 55x55mm - Flat Back

SS316



SCLAMRB

Square Clamp - 61x55mm - Round Back

SS316



SCLAM54

Square Clamp - 54x54mm - Flat Back

ZINC



SCLAMZ

Square Clamp - 55x55mm - Flat Back

High-Quality Stainless Steel Clamps for Secure Glass Installation

- **Material:** Constructed with high-grade SS316 stainless steel, offering exceptional corrosion resistance for both indoor and outdoor use.
- **Glass Compatibility:** Designed to securely hold 10mm (3/8 inch) and 12mm (1/2 inch) thick monolithic tempered glass.

Round Railing Clamps

CLAM Series - SS316 & ZINC

INSTALLER'S FAVORITE!
GOAT Drill & Spade Bits,
Refer Page Number: 272



SS316



RCLAMFB

Round Clamp - 63x45mm - Flat Back

SS316



RCLAM

Round Clamp - 67x45mm - Round Back



Railing Clamps Accessories

CLAM Series - SS316

INSTALLER'S
FAVORITE!
GOAT Drill & Spade Bits,
Refer Page Number: 272



Finishes

Brushed
Stainless

Polished
Stainless

Matte
Black



SCLAMCONSQ

Adjustable 180° Connector
For Square Post



SCLAMCONRD

Adjustable 180° Connector
For Round Post



CLAMSAFETYPIN

Extra Pair of Safety Pin



SCREW-M8X20

Replacement Allen Screws



SCLAMRUB

Rubber Inserts

Dimension SKU(PAIR)

12mm Glass SCLAMRUB12

10mm Glass SCLAMRUB10

8mm Glass SCLAMRUB8

6mm Glass SCLAMRUB6



RCLAMRUB

Rubber Inserts

Dimension SKU(PAIR)

12mm Glass RCLAMRUB12

10mm Glass RCLAMRUB10

8mm Glass RCLAMRUB8

6mm Glass RCLAMRUB6

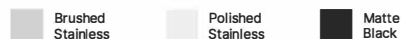


Pool Fencing – Brackets

Railing Clamps



Finishes



Key Features

- **Materials:** Crafted from premium Stainless Steel 316 for superior strength and corrosion resistance
- **Applications:** Ideal for pool fencing, offering a modern and secure enclosure for both residential and non-residential properties
- **Glass Compatibility:** Suitable for 5/16" to 1/2" (8mm, 10mm, and 12mm) monolithic tempered glass



BDIVESQ90

Pool Fencing Bracket 90° Glass to Glass - Square



BDIVE90

Pool Fencing Bracket 90° Glass to Glass - Round



CLAMSAFETYPIN
Extra Pair of Safety Pin



BDIVE180SQ

Pool Fencing Bracket 180° Glass to Glass - Square



BDIVE180RD

Pool Fencing Bracket 180° Glass to Glass - Round

02 RAILING HARDWARE

Railing Handrails & Caprails

Handrail - RD - 42.4mm Ø	134	Caprail - RD - 42.4mm Ø	139	Aluminum Caprail - RD - 42.4mm Ø	143
Handrail - RD - 38.1mm Ø	136	Caprail - SQ - 40mm	140	Aluminum Caprail - SQ	144
Handrail - SQ - 40X40mm	137	Caprail - REC - 60×40mm	141	Aluminum Caprail - REC	145
Handrail - REC - 50mm X 25mm	138	Caprail - SQ - 1"X1"	142		



Handrail – Round – 1-5/8" (42.4mm) Ø

Handrails & Caprails (19FT)



Finishes

Brushed Anodized Aluminum

Matte Black Anodized Aluminum

Custom Finishes Available

- **Premium Material:** Constructed from SS316 stainless steel for durability and long-term performance.
- **Standard Sizing:** 42.4mm (1-5/8") outer diameter with a 1.85mm wall thickness, available in a 19FT length.



Custom Fabrication Available

1-5/8" Ø  HR42.4 42.4mm Ø Round Handrail - 19' Length	 END42.4 Endcap for Handrail	 END42.4B Ball Endcap for Handrail	 E42.4F180 Handrail Elbow - 180° Fixed
 CP42.4 Cover Plate Handrail	 E42.4WELD90 Handrail Elbow 90° Welded	 E42.4F90 Handrail Elbow 90° Fixed	
 E42.4MT90 Handrail Elbow 90° Mitered	 E42.4ADJ90 Handrail Elbow 90° Adjustable	 END42.4C Handrail Elbow Curved	

Handrail – Round – 1-5/8" (42.4mm) Ø

Handrails & Caprails (19FT)



Finishes

Brushed Anodized Aluminum

Matte Black Anodized Aluminum

Custom Finishes

- Premium Material:** Constructed from SS316 stainless steel for durability and long-term performance.
- Standard Sizing:** 42.4mm (1-1/2") outer diameter with a 1.85mm wall thickness, available in a 19FT length.



Custom Fabrication Available



E42.4T180

42.4mm Handrail Elbow
T-Shape 180°



E42.4T90

42.4mm Handrail Elbow
T-Shape 90°



E42.4F135

42.4mm Handrail Elbow
Fixed 135°



E42.4ADJR

42.4mm Handrail Elbow
Adjustable Right



E42.4ADJL

42.4mm Handrail Elbow
Adjustable Left



E42.4R360

42.4mm Handrail Elbow
Rotating 360°



RPROSUP

Handrail Support - Round



RPROSUPADJ

Handrail Support
Round - Adjustable



WF42.4ADJ

Wall Mount Flange
42.4mm Handrail -Adjustable



WF42.4HD

Wall Mount Flange - 42.4mm Handrail -
Heavy Duty

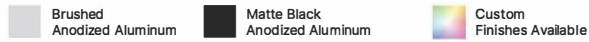


Handrail – Round – 1-1/2" (38.1mm) Ø

Handrails & Caprails (19FT)



Finishes



- **Premium Material:** Constructed from SS316 stainless steel for durability and long-term performance.
- **Standard Sizing:** 1-1/2" (38.1mm) outer diameter with a 1.85mm wall thickness, available in a 19FT length.



Custom Fabrication Available

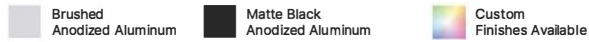
1-1/2" Ø  HR38.1 38.1mm Ø Round Handrail - 19' Length	 END38.1 Endcap for Handrail	 E38.1F90 Handrail Elbow - 90° Fixed	 E38.1MT90 Handrail Elbow - 90° Mitered
 E38.1ADJ90 Handrail Elbow 90° Adjustable	 E38.1F180 Handrail Elbow 180° Fixed	 E38.1F135 Handrail Elbow 135° Fixed	 INSTALLER'S FAVORITE! GOAT Drill & Spade Bits, Refer Page Number: 272
 RPROSUP Handrail Support - Round	 RPROSUPADJ Handrail Support - Round - Adjustable		

Handrail – Square – 1-9/16" (40mm)

Handrails & Caprails (19FT)



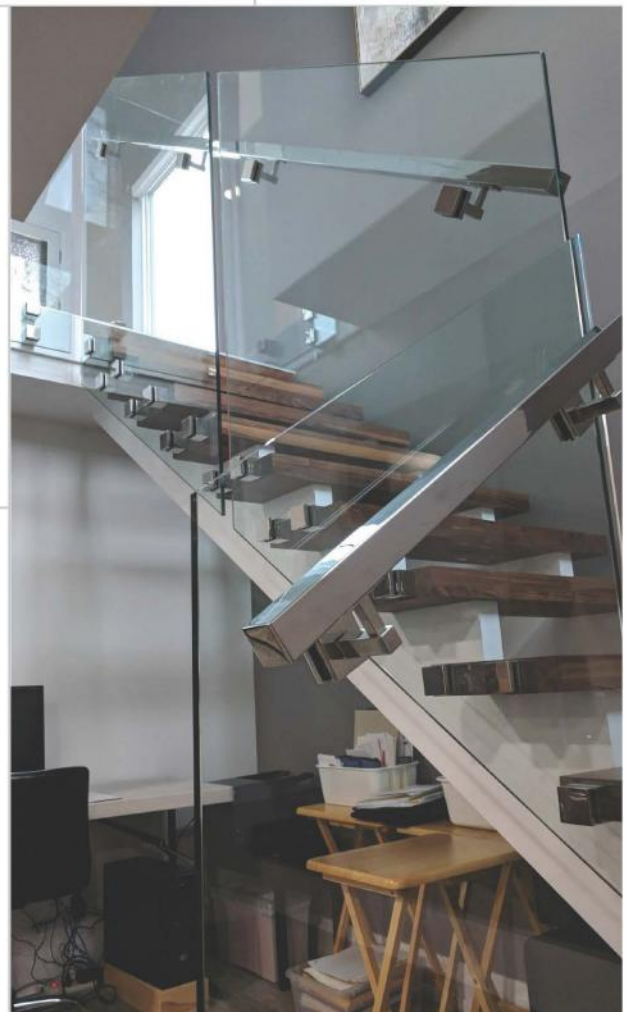
Finishes



- **Premium Material:** Manufactured from high-gauge SS316 stainless steel for superior strength and corrosion resistance.
- **Standard Sizing:** 40mm x 40mm (1-5/8") square profile, available in a 19FT length.



Custom Fabrication Available

 HR40SQ 40mm Square Handrail - 19' Length	 END40SQ Endcap for 40mm Handrail	 E40F90 40mm Square Handrail Elbow Fixed 90°	 E40ADJ90 40mm Square Handrail Elbow Adjustable 90°
 E40F180 40mm Square Handrail Elbow Fixed 180°	 CP40SQ 40mm Square Handrail Cover Plate	 WF40SQHD Wall Mount Flange 40mm Square - Handrail - HD	
 WF40ADJ Wall Mount Flange 40mm Handrail - Adjustable	 SPROSUP Handrail Support - Square	 SPROSUPADJ Handrail Support - Square - Adjustable	

Handrail – Rectangle – 2" X 1" (50x25mm)

Handrails & Caprails (19FT)



Finishes

Brushed Stainless Steel Matte Black Anodized Aluminum More Finishes Online

- **Premium Material:** Constructed from SS316 stainless steel for enhanced strength and longevity.
- **Standard Sizing:** 2" x 1", available in a 19FT length.



Custom Fabrication Available

2" X 1"  HR2X1 2 X 1" Rectangle Handrail - 19' Length	 END2X1 Endcap for 2X1" Square Handrail	 E2X1F90H Elbow - 2X1" SQ Handrail Fixed 90° Horizontal	 E2X1F90V Elbow For 2X1" SQ Handrail Fixed 90° Vertical
 E2X1F180 Elbow For 2X1" SQ Handrail Fixed 180°	 E2X1ADJV Elbow For 2X1" SQ Handrail Adjustable Vertical 90°	 E2X1ADJH Elbow For 2X1" SQ Handrail Adjustable Horizontal 90°	
 SPROSUP Handrail Support - Square	 SPROSUPADJ Handrail Support - Square - Adjustable		

Caprail – Round – 1-5/8" (42.4mm) Ø

Handrails & Caprails (19FT)



Custom Fabrication
Available

Finishes



- Premium Material:** Constructed from SS316 stainless steel for enhanced strength and longevity.
- Standard Sizing:** 1-5/8" outside diameter, available in a 19FT length.

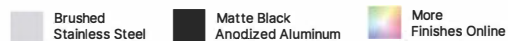
1-5/8" Ø *Refer to our website for LED options  CR42.4 42.4 Ø Round Caprail - 19' Length	 CEND42.4 Endcap for Caprail	 WFC42.4 Wall Mount Flange for Caprail	 CE42.4F180 Elbow For Caprail - 180° Fixed													
 CE42.4F90H Elbow For Caprail - 90° Fixed Horizontal	 CE42.4F90V Elbow For Caprail - 90° Fixed Vertical	 CE42.4ADJDN Elbow For Caprail - Adjustable Downward														
10 mm to 21 mm  CRUB Rubber - 19' Length	<table border="1"> <thead> <tr> <th>Dimension</th> <th>SKU</th> </tr> </thead> <tbody> <tr> <td>10mm (19')</td> <td>CRUB10</td> </tr> <tr> <td>12mm (19')</td> <td>CRUB12</td> </tr> <tr> <td>15mm (19')</td> <td>CRUB15</td> </tr> <tr> <td>17mm (19')</td> <td>CRUB17</td> </tr> <tr> <td>19mm (19')</td> <td>CRUB19</td> </tr> <tr> <td>21mm (19')</td> <td>CRUB21</td> </tr> </tbody> </table>	Dimension		SKU	10mm (19')	CRUB10	12mm (19')	CRUB12	15mm (19')	CRUB15	17mm (19')	CRUB17	19mm (19')	CRUB19	21mm (19')	CRUB21
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15mm (19')	CRUB15															
17mm (19')	CRUB17															
19mm (19')	CRUB19															
21mm (19')	CRUB21															

Caprail – Square – 1-5/8" – (40x40mm)

Handrails & Caprails (19FT)



Finishes



- Premium Material:** Manufactured from high-gauge Stainless Steel 316 for superior corrosion resistance.
- Modern Square Profile:** 40mm x 40mm (1-5/8") dimensions offer a sleek, contemporary look in 19'



Custom Fabrication Available

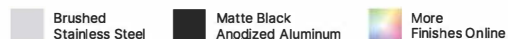
40mm Sqaure *Refer to our website for LED options  CR40SQ 40mm Square Caprail 19' Length	 CEND40SQ Endcap For Caprail	 WFC40SQ Wall Mount Flange For Caprail	10 mm to 21 mm  CRUB Rubber - 19' Length	<table><tr><th>Dimension</th><th>SKU</th></tr><tr><td>10mm (19')</td><td>CRUB10</td></tr><tr><td>12mm (19')</td><td>CRUB12</td></tr><tr><td>15mm (19')</td><td>CRUB15</td></tr><tr><td>17mm (19')</td><td>CRUB17</td></tr><tr><td>19mm (19')</td><td>CRUB19</td></tr><tr><td>21mm (19')</td><td>CRUB21</td></tr></table>	Dimension	SKU	10mm (19')	CRUB10	12mm (19')	CRUB12	15mm (19')	CRUB15	17mm (19')	CRUB17	19mm (19')	CRUB19	21mm (19')	CRUB21
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 CE40F180 Elbow - 180° Fixed	 CE40F90H Elbow - 90° Fixed Horizontal	 CE40F90V Elbow - 90° Fixed Vertical																
 CE40ADJDN Elbow - Adjustable Downward	 CE40ADJUP Elbow - Adjustable Upward	 CP40SQ Cover Plate - 40mm Square Caprail																

Caprail – Rectangle – 2-3/8"x1-9/16" (60X40mm)

Handrails & Caprails (19FT)



Finishes



- **Premium Construction:** Made from 316 stainless steel for long-lasting durability and resistance to corrosion.
- **Modern Rectangular Design:** 60×40mm profile enhances architectural aesthetics.

2-3/8"x1-9/16"

*Refer to our website for LED options



CR60X40
60X40mm Rectangle Caprail
19' Length



CEND60X40
Endcap For Caprail



LED Options Available



Custom Fabrication
Available



Caprail – Square – 1"x1" (25x21mm)

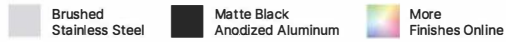
Handrails & Caprails (19FT)



Custom Fabrication
Available



Finishes



- **High-Quality Material:** Made from 316 stainless steel for superior corrosion resistance and durability.
- **Versatile Design:** Suitable for a variety of railing applications, including both commercial and residential spaces.
- **Customizable Length:** Available in a 19FT length, with options for custom cutting and fabrication.

1"x1" *Refer to our website for LED options CR1X1SQ 1 X 1" Square Caprail - 19' Length	CRUB12S Small Rubber For Caprail	CEND1X1SQ Endcap For Caprail	CE1X1F180 Elbow For Caprail 180° Fixed
WF1X1A Wall Mount Flange For 1 X 1" Caprail - Type A	CE1X1F90H Elbow For Caprail Fixed 90° Horizontal	CE1X1ADJ135H Elbow For Caprail Adjustable 135° Horizontal	
CE1X1ADJ90V Elbow For Caprail Adjustable 90° Vertical	WF1X1B Wall Mount Flange for 1 X 1" Caprail - Type B		

Aluminum Caprail – Round 1-5/8" (42.4mm) Ø

Handrails & Caprails (19FT)



Custom Fabrication
Available



Finishes

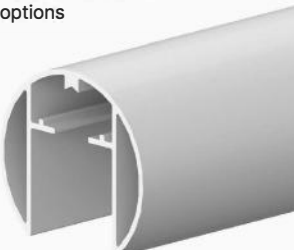
Brushed
Stainless Steel

Matte Black
Anodized Aluminum

More
Finishes Online

- **Material:** Corrosion-resistant 6063-T5 aluminum for long-lasting durability.
- **Glass Compatibility:** Suitable for glass thicknesses of 10-21.52mm.
- **Available Finishes:** Satin Anodized and Matte Black.
- **Lighter and Easier to Fabricate**



1-5/8" Ø *Refer to our website for LED options  ALCRRD 42.4mm Ø Round Caprail - 19' Length	 ALWFRD Aluminum Caprail - Round Wall Flange	 ALCENDRD Aluminum Caprail - Round End Cap	Fixed  ALCR90 Aluminum Caprail - 90° Connector												
Fixed  ALCR180 Aluminum Caprail - 180° Connector	Adjustable  ALCRADJH Aluminum Caprail - Horizontal Connector	Adjustable  ALCRADJV Aluminum Caprail - Vertical Connector													
10 mm to 21 mm  CRUB Rubber Gasket - 19' Length	<table border="1"> <thead> <tr> <th>Dimension</th> <th>SKU</th> </tr> </thead> <tbody> <tr> <td>10mm (19')</td> <td>CRUB10</td> </tr> <tr> <td>12mm (19')</td> <td>CRUB12</td> </tr> <tr> <td>15mm (19')</td> <td>CRUB15</td> </tr> <tr> <td>17mm (19')</td> <td>CRUB17</td> </tr> <tr> <td>19mm (19')</td> <td>CRUB19</td> </tr> <tr> <td>21mm (19')</td> <td>CRUB21</td> </tr> </tbody> </table>	Dimension	SKU	10mm (19')	CRUB10	12mm (19')	CRUB12	15mm (19')	CRUB15	17mm (19')	CRUB17	19mm (19')	CRUB19	21mm (19')	CRUB21
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21mm (19')	CRUB21														

Aluminum Caprail – Square – 1-9/16" (40mm)

Handrails & Caprails (19FT)

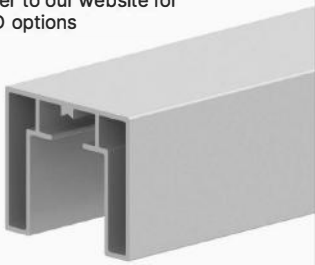


Finishes



- **Material:** Corrosion-resistant 6063-T5 aluminum for long-lasting durability.
- **Glass Compatibility:** Suitable for glass thicknesses of 10-21.52mm.
- **Available Finishes:** Satin Anodized and Matte Black.
- **Lighter and Easier to Fabricate**



1-9/16" *Refer to our website for LED options  ALCRSQ Square Aluminum Caprail - 19' Length	 ALWFSQ Aluminum Caprail Square Wall Flange	 ALCENDSQ Aluminum Caprail - Square End Cap	Fixed  ALCR90 Aluminum Caprail - 90° Connector												
Fixed  ALCR180 Aluminum Caprail 180° Connector	Adjustable  ALCRADJH Aluminum Caprail - Horizontal Adjustable Connector	Adjustable  ALCRADJV Aluminum Caprail - Vertical Adjustable Connector													
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19mm (19')	CRUB19														
21mm (19')	CRUB21														

Aluminum Caprail – Rectangle

Handrails & Caprails (19FT)

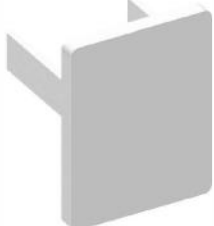
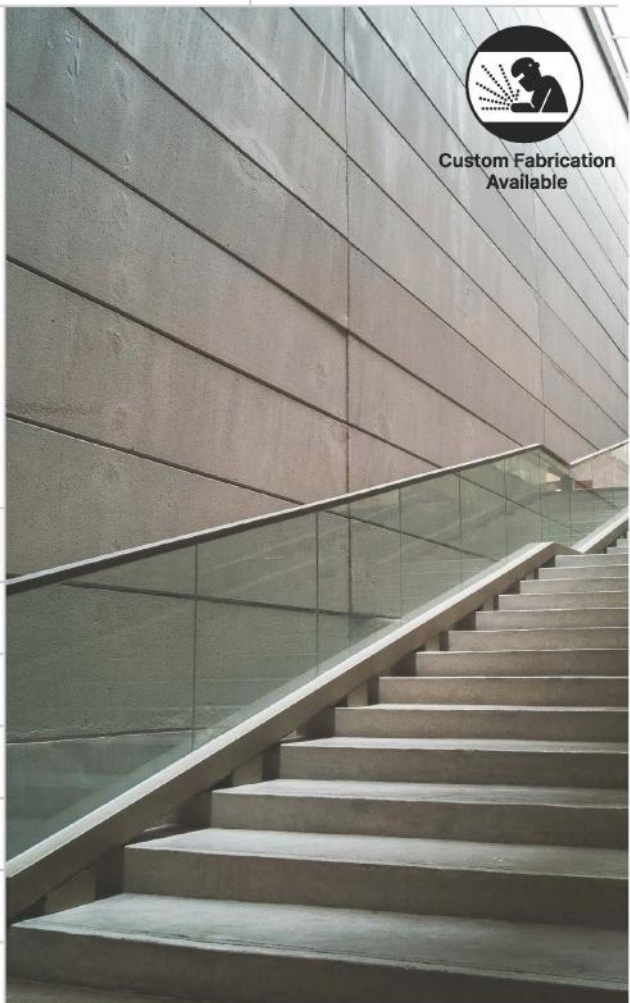


Finishes



- **Material:** Corrosion-resistant 6063-T5 aluminum for long-lasting durability.
- **Glass Compatibility:** Suitable for glass thicknesses of 10-21.52mm.
- **Available Finishes:** Satin Anodized and Matte Black.
- **Lighter and Easier to Fabricate**



Square *Refer to our website for LED options  ALCRREC Rectangular Aluminum Caprail - 19' Length	 ALWFREC Aluminum Caprail - Rectangular Wall Flange	 ALCENDREC Aluminum Caprail - Rectangular End Cap	Fixed  ALCR90 Aluminum Caprail - 90° Connector														
Fixed  ALCR180 Aluminum Caprail 180° Connector	Adjustable  ALCRADJH Aluminum Caprail - Horizontal Adjustable Connector	Adjustable  ALCRADJV Aluminum Caprail - Vertical Adjustable Connector	 Custom Fabrication Available														
10 mm to 21 mm  CRUB Rubber Gasket - 19' Length	<table border="1"> <thead> <tr> <th>Dimension</th> <th>SKU</th> </tr> </thead> <tbody> <tr> <td>10mm (19')</td> <td>CRUB10</td> </tr> <tr> <td>12mm (19')</td> <td>CRUB12</td> </tr> <tr> <td>15mm (19')</td> <td>CRUB15</td> </tr> <tr> <td>17mm (19')</td> <td>CRUB17</td> </tr> <tr> <td>19mm (19')</td> <td>CRUB19</td> </tr> <tr> <td>21mm (19')</td> <td>CRUB21</td> </tr> </tbody> </table>			Dimension	SKU	10mm (19')	CRUB10	12mm (19')	CRUB12	15mm (19')	CRUB15	17mm (19')	CRUB17	19mm (19')	CRUB19	21mm (19')	CRUB21
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21mm (19')	CRUB21																

Romeo Juliet Balcony System



Key Features

- Full range of Romeo Juliet Balcony System
- Match with H6030 slotted handrail system
- Suitable for 10-21.52mm glass with optional rubbers
- The centre of glass is 86mm distance off wall
- The glass does NOT require holes
- FAST FIT Mini Rails are supplied in any length
- Reduced MINIMUM visual impact
- No welding installation

Contact Us On

products@ggshardware.com
For More Information!



02 RAILING HARDWARE

Handrail Brackets

Handrail Brackets - Wall Mount 148

Handrail Brackets - Glass Mount 149



Handrail Brackets – Wall Mount



Finishes

Brushed Stainless Steel

Matte Black Anodized Aluminum

More Finishes Online

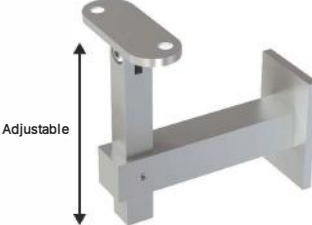
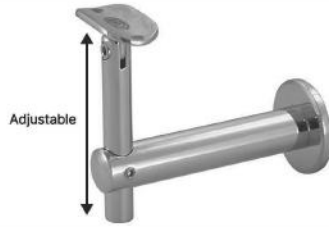
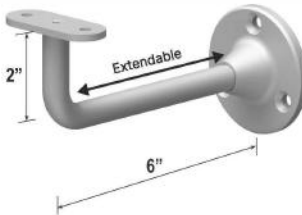
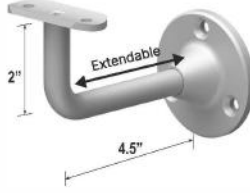
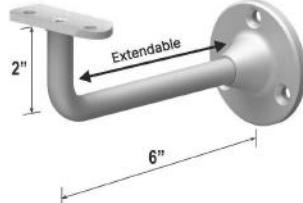
Acronyms:

WM: Wall Mount
GM: Glass Mount

RD: Round
SQ: Square

Material:
SS316



 HRB3X3WM - Fixed 3X3" with Round Saddle	 HRB3X2WM - Fixed 3X2" with Round Saddle	 HRB3X3WM - Fixed 3X3" with Flat Saddle	 HRB3X2WM - Fixed 3X2" with Flat Saddle
 SHRBADJWM Adjustable Wall Mount - Flat Saddle	 SHRBADJWM Adjustable Wall Mount - Round Saddle	 HRBADJWM Adjustable Wall Mount - Round Saddle	 HRBADJWM Adjustable Wall Mount - Flat Saddle
Flat 4.5"  EXTHRB4.5WM 4-1/2" Length with Flat Saddle	Flat 6"  EXTHRB6WM 6" Length with Flat Saddle	Round 4.5"  EXTHRB4.5WM 4-1/2" Length with Round Saddle	Round 6"  EXTHRB6WM 6" Length with Round Saddle

Handrail Brackets - Glass Mount



Finishes

Brushed
Stainless Steel

Matte Black
Anodized Aluminum

Custom
Finishes

Acronyms:

WM: Wall Mount
GM: Glass Mount

RD: Round
SQ: Square

Material:
SS316

**Designers
Selected**



HRB3X2GM - Fixed
3X2" with Round Saddle



HRB3X3GM - Fixed
3X3" with Round Saddle



HRB3X2GM - Fixed
3X2" with Flat Saddle



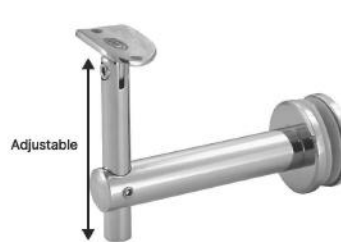
HRB3X3GM - Fixed
3X3" with Flat Saddle



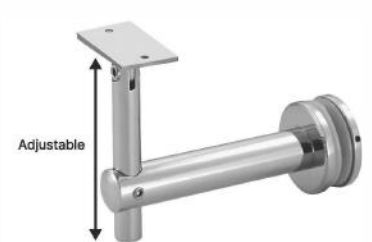
SHRBADJGM
Adjustable Glass Mount - Flat Saddle



SHRBADJGM
Adjustable Glass Mount - Round Saddle



HRBADJGM
Adjustable Glass Mount - Round Saddle



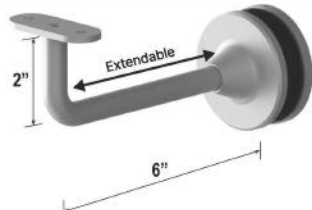
HRBADJGM
Adjustable Glass Mount - Flat Saddle

Flat 4.5"



EXTHRB4.5GM
4-1/2" Length with Flat Saddle

Flat 6"



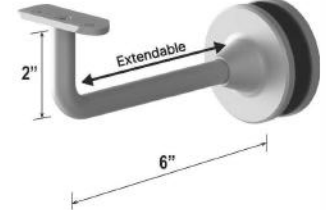
EXTHRB6GM
6" Length with Flat Saddle

Round 4.5"



EXTHRB4.5GM
4-1/2" Length with Round Saddle

Round 6"



EXTHRB6GM
6" Length with Round Saddle

Handrail Brackets



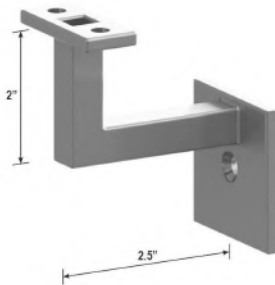
Finishes

Brushed Stainless Steel
 Matte Black Anodized Aluminum
 More Finishes Online

Acronyms:

WM: Wall Mount RD: Round Material: SS316
 SQ: Square

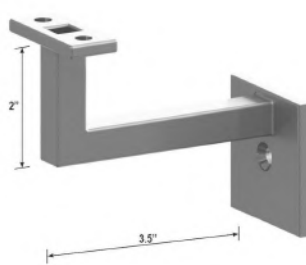
WM 2" X 2-1/2"



SHRB2X2.5WM

2" X 2-1/2" - Wall Mount

WM 2" X 3-1/2"

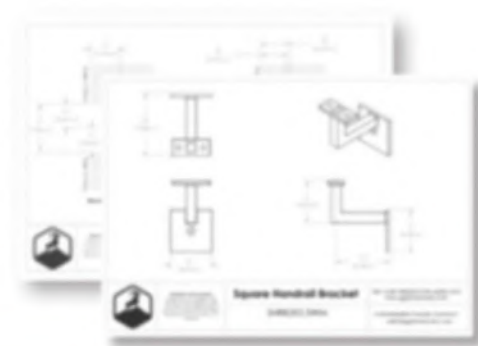


SHRB2X3.5WM

2" X 3-1/2" - Wall Mount



Note: Visit ggshardware.com For Glass Fabrication & Product Information.



02 RAILING HARDWARE



Aluminum Posts

Modern Elegance Series - Kits	152
Modern Elegance Series - Accessories	153
GOAT Cable Railing System	154
Hulk Series - Hinges	156



Modern Elegance Series- Kit

Aluminum Posts



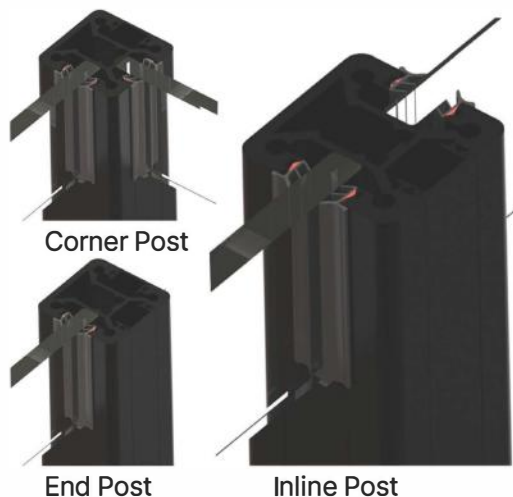
Finishes



*Refer to website for kit components

42" & 50"*

Modern Elegance - 42" Post - All In One



ALPOST-42
ALPOST-50

42" & 50" Base Height - ALL IN ONE - Inline / Corner / End- Square

42" & 50"*

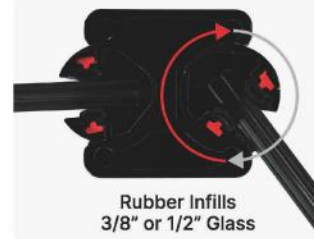


One Side Adjustable



Rubber Infills
3/8" or 1/2" Glass

Both Side Adjustable



Rubber Infills
3/8" or 1/2" Glass

ALPOST-42ADJ

42" Base Height - Adjustable - Square



Modern Elegance Series Accessories

Aluminum Posts



Finishes

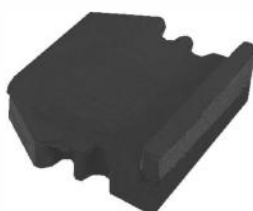


42"



ALPOST-INFILL

Aluminum Post Component - 42" Length Infills



ALPOST-RUBBER

Rubber Block



AL-HRAIL-ECAPMBL

End Cap For 2-1/2" X 1" Aluminum Handrail

1/2" (12mm)



ALPOST-RUBBER12

Rubber Gasket
For 12mm Glass (42" Length)

3/8" (10mm)



ALPOST-RUBBER10

Rubber Gasket
For 10mm Glass (42" Length)

Square



ALHRAIL-TOOL

Fix Tool For Aluminum Handrail

19' Length



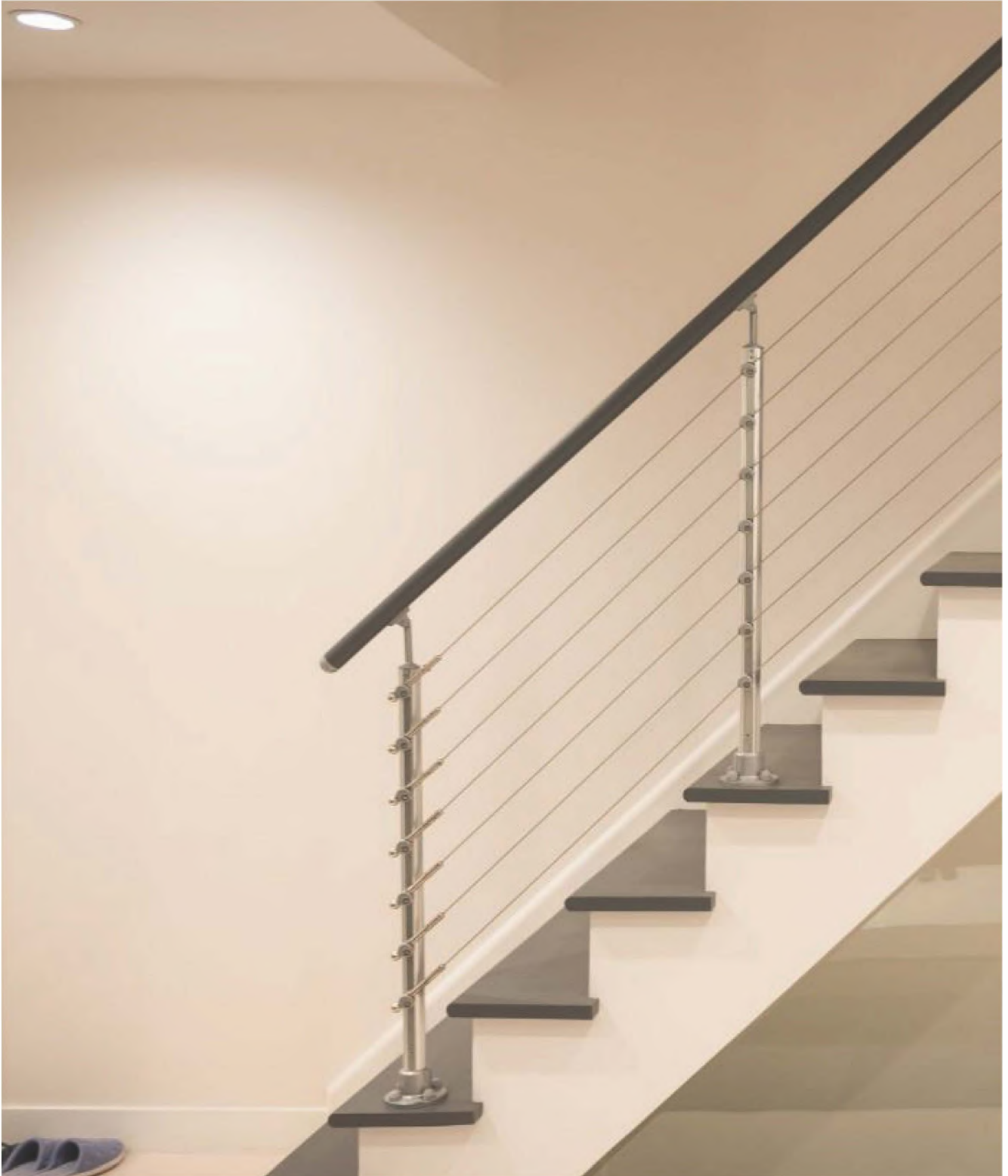
ALHRAIL-2.5X1

Aluminum Handrail
2-1/2" X 1" - 19' Length



02 RAILING HARDWARE

GOAT Cable Rail System



Goat Cable Rail System



Finishes

Brushed Anodized Aluminum
Matte Black Anodized Aluminum
Brushed Stainless Steel
Polished Stainless Steel
More Finishes Online



GCSCABLE100

100ft length Cable - 1/8" thickness - SS316



GCSTENSIONER

Torq Tool Tensioner - Fencing Tool



GCSCUT

Goat Cable Rail System - Cable Cutter



GCSSTUD

Goat Cable Rail System - Stud



GCSKEY

Goat Cable Rail System - Release Key



GCSRWASHER

Goat Cable Rail System - Curved Washer Gasket

2" Post



GCSSEND50SS

Fixed Cable End for 2" Post

1-5/8" Post



GCSSEND40SS

Fixed Cable End for 1-5/8" Post



GCSSENDW

Fixed Cable End for Wood Post



GCSADJEND40SS

Adjustable Cable End for 40mm Post

02 RAILING HARDWARE

Hulk Series

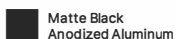
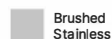


Hydraulic Hinges – Hulk Series

Hulk Series



Finishes



Wall To Glass



Glass To Glass



Hold Type	Material	SKU	Hold Type	Material	SKU
Non Holds Open	SS304	HULK90NHO	Non Holds Open	SS304	HULK180NHO
Holds Open	SS304	HULK90HO	Holds Open	SS304	HULK180HO
Non Holds Open	SS316	HULK90NHO	Non Holds Open	SS316	HULK180NHO
Holds Open	SS316	HULK90HO	Holds Open	SS316	HULK180HO

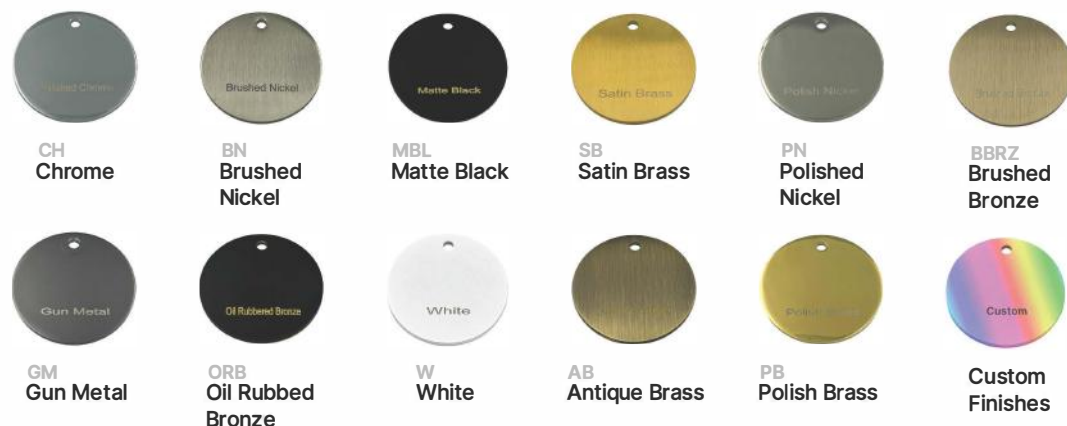


Grey Goat Color Samples Kit

Explore upcoming color finishes on our website.



Frameless Shower Hardware



This color tower was created for one-time distribution only. For the most up-to-date selection of available finishes, please visit our website at ggshardware.com.

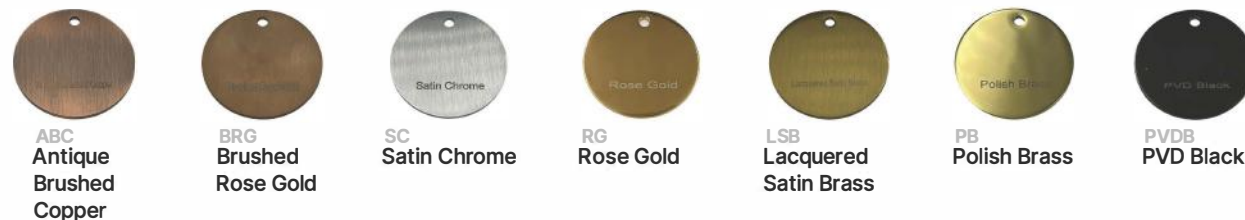
Railing Hardware



Commercial Finishes



Future Colors



*These finishes aren't listed on our website yet — but they're available in our color chain. If you're interested, we'd be happy to provide upon request!

Don't have an account?

Sign up now at GGSHARDWARE.COM and get approved by one of our representatives same day! Check Page #4 for more info!

Need Help ?

Call our office today and speak to one of our friendly specialist



02 RAILING HARDWARE

Pool Fencing Hardware

Latches with Lock & Floor Lock **160**

Latches with Lock & Brackets **161**

Latches Hinges **162**



Latches with Lock

Pool Fencing Hardware



Finishes



Specification

- **Material:** High-grade SS316 stainless steel.
- **Glass Compatibility:** Fits 8mm, 10mm, and 12mm glass.
- **Application:** Ideal for indoor/outdoor pool fencing.
- **Latch Type:** Various configuration with secure locking.



LDIVE180
180° Glass to Glass



LDIVE90R
90° Round Post to Glass



LDIVE90
90° Wall/Post to Glass

⚠ Visit ggshardware.com
For Glass Fabrication &
Product Information.



LDIVE092IN
90° Glass to Glass - Inswing



LDIVE092OUT
90° Glass to Glass - Outswing



DSDIVE
DIVE Series Pool Fencing Door Stop



BKDIVE
Bottom Keeper



Latches Without Lock

Pool Fencing Hardware



Finishes



Specification

- **Magnetic Latch Mechanism:** Ensures a secure and self-latching system for enhanced safety
- **Premium Material:** SS316 stainless steel for long-lasting durability in harsh environments
- **Glass Compatibility:** Suitable for 8mm, 10mm, and 12mm glass thicknesses
- **Maximum Weight Capacity:** 45kg (100 lbs)
- **Maximum Glass Width:** 40 inches



NLDIVE90W

Glass to Square Post/Wall



NLDIVE180

180° Glass to Glass



NLDIVE90RD

90° Glass to Round Post



NLDIVE90G

Glass to Glass 90° - Inswing

Brackets



BDIVE180RD

180° Glass to Glass - Round



BDIVE180SQ

180° Glass to Glass - Square



BDIVE90

90° Glass to Glass - Round



BDIVESQ90

90° Glass to Glass - Square



Latches Hinges

Pool Fencing Hardware



Finishes



Specification

- **Material:** High-grade SS316 stainless steel for superior corrosion resistance
- **Glass Compatibility:** Supports 8mm, 10mm, and 12mm tempered glass
- **Heavy-Duty Construction:** Enhanced durability for robust glass-to-glass connections
- **Maximum Weight Capacity:** 45kg (100 lbs)
- **Maximum Glass Width:** 40 inches
- **Regulation Compliant:** Meets pool safety standards for residential and non-residential properties

Heavy Duty



HDIVE180HD
Glass To Glass

Heavy Duty



HDIVE90HD
Glass To Wall / Square Post

Heavy Duty



HDIVE90RHD
Glass To Round Post



HDIVE90
Glass to Wall / Square Post



HDIVE180
Glass to Glass



HDIVE90R
Glass to Round Post

