Stainless Steel & Glass Hardware Collection

COMMERCIAL EDITION



style design innovation

Established in 1995, Euro Architectural Components (EAC) - a division of Richelieu Hardware Canada Ltd. - stands as a LEADING RAILING SUPPLIER IN CANADA, distinguished by our unwavering commitment to Style, Design, and Innovation. Catering to the Railing, Fence, and Glass industries, we deliver a comprehensive range of products marked by excellence at competitive prices.

Many years of experience in the architectural industry drives our desire to craft innovative products. we prioritize product development, continuously striving to pioneer innovative designs and enhance the functionality of our extensive product lines. With a steadfast dedication to quality assurance, we ensure that each offering meets the highest standards of craftsmanship and durability, thanks to our in-house team of engineers.

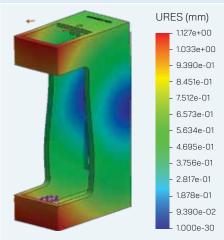
Simplicity, quality, and timeless design are the key features that our engineering team aims for during product development by using the latest state-of-the-art CAD/CAE programs and equipment such as 3D printers. Our goal is to develop and innovate every product meticulously, ensuring that the final product meets or exceeds standard strength requirements while taking into consideration aesthetics and ease of installation. Our in-house testing and certification procedure helps ensure that new products undergoing integrated developing stages comply with national and provincial building codes.

We proudly provide comprehensive technical and engineering documentation, including BIM files, Auto CAD blocks and CSI 3-part specification, for all our commercial-grade systems. You can conveniently access these resources either directly through our website or via BIMOBJECTS, ensuring effortless accessibility for your convenience.

For technical questions or for details about custom product development and to inquire about sourcing your exclusive design, please contact

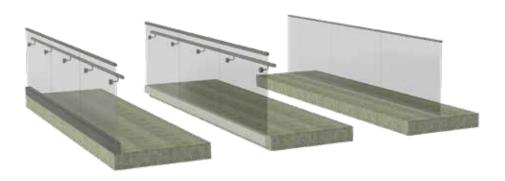
engineering@euroeac.com



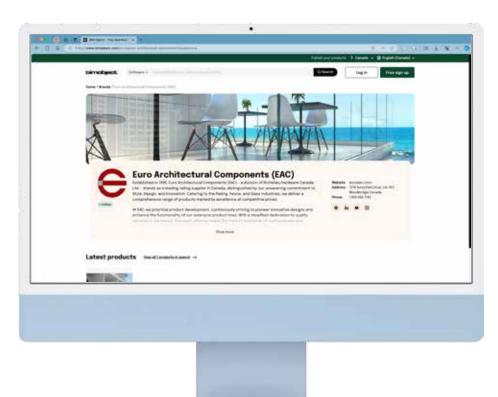


3D Revit, CAD, and Technical Files NOW AVAILABLE ON

bimobject

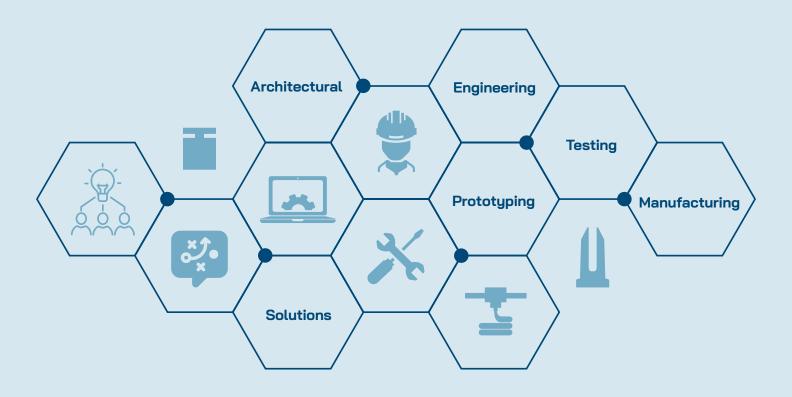


Effortlessly access complete system specifications, saving you valuable time in selecting the right products for your project.





Custom Architectural Products Development Services



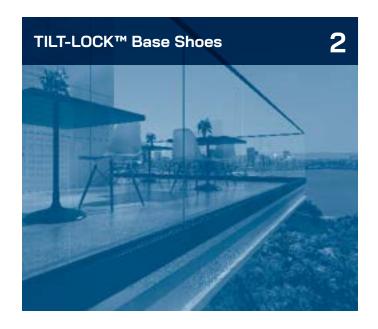
Bring your ideas to life

Our team of highly skilled engineers at EURO ARCHITECTURAL COMPONENTS, are ready to collaborate with you to help turn your designs into reality. We provide product development services for exclusive custom architectural products from ideation all the way through to final testing, certification, and manufacturing.

More than 25 years in the architectural components industry has allowed us to develop the experience and expertise needed to be able to guide you through every step of the way, with confidence.

Bring your ideas to life today by contacting us at engineering@euroeac.com.

















TILT-LOCK™ Base Shoe







Our Ready-to-Install TILT-LOCK™ Adjustable Base Shoes are available in 4 Commercial Models: M4, M5, M6L, and M6Y, accommodating Glass sizes from 12-26.52mm.







Our patented technology allows a **2°** front and back tilt of the Glass within the Shoe, giving you faster and easier installation with exact alignment every time. This is all achievable from one side, making your projects more efficient.

TILT-LOCK™ Adjustable Base Shoes are **Ready-to-Install** with pre-drilled holes and fully concealed components, offering a clean, finished, and perfectly aligned look. Additional accessories are available.

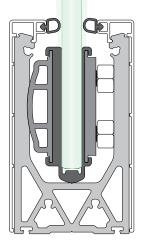
Features



Engineered for the National Building Code of Canada.



Patented in Canada, the U.S., the U.K., Europe, Australia, New Zealand, and China.







TILT-LOCK™ Base Shoe Specifications

Base Shoe Material:

Alkaline Anodized Aluminum 6063-T6.

Aluminum Cladding:

Satin Anodized Aluminum 6463-T5 with attached Gaskets and matching End Caps.

Stainless Steel Cladding:

Stainless Steel 316L in Satin finish and small Aluminum Clip-on Channel with attached Gaskets and matching End Caps.













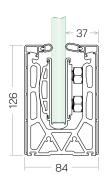












Features:

- Top Mount
- Side Mount
- Recessed
- 10ft length (custom sizes available)
- 20 pre-drilled holes at 6" apart

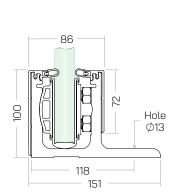


More Information

Features:

- Top Mount
- Side Mount
- Recessed
- 10ft length (custom sizes available)
- 20 pre-drilled holes at 6" apart





92

Features:

- Top Mount
- 10ft length (custom sizes available)
- 20 pre-drilled customizable holes at 6" apart

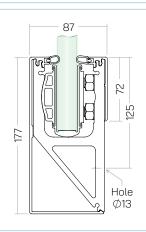


M6Y

Class Thickness
19-26.52mm

Glass Thickness **19-26.52mm**





Features:

- Side Mount
- 10ft length (custom sizes available)
- 20 pre-drilled customizable holes at 6" apart



euroeac.com





- Engineered for Interior and Exterior applications.
- Material is **4.8mm thick Tube** in SS316 Satin finish.
- Fully welded End Cap with Tube Support Adjustable by a max. of ±10mm.
- 3/8"-16 Tapped Holes on Posts suit a variety of Fittings to secure Glass Panels.
- End, Line, and Corner Posts are 1054mm high designed for **Landing** applications 1070mm (42 1/8") high with handrail.

Included with End, Line, and Corner Posts:

- Fixed Tube Support at the top.
- Fully welded 12mm thick solid cast Stainless Steel Base Plate and Snap-fit Plate Cover at the bottom.
- Blank Posts are 1420mm high designed for **Stairway** applications.

Included with Blank Posts:

• Swivel Tube Support at the top.











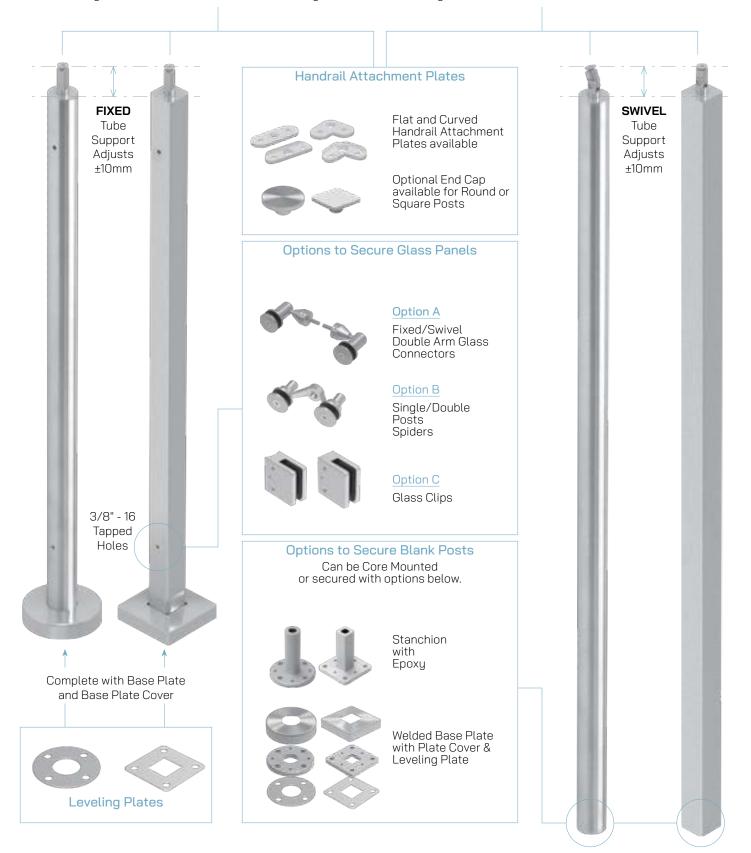
Build Your Own Post

Landing Posts with Welded Bases

Designed for End, Line, and Corner Post configurations.

Blank Posts

Designed for Stair and Core Mount installations.



10















TILT-LOCK™ T3 Lockable & Adjustable Glass Standoffs

Our Tilt-Lock™ Adjustable Glass Standoffs allow easy and precise vertical alignment of glass panels. After the glass panel is set in place, it can be vertically aligned from the front using our Adjustable Standoff Tool by tightening or loosening the Telescope portion of the standoff.

Our **Tilt-Lock™** Adjustable Glass Standoffs are available in 11/2" and 2" diameters in various lengths. All sizes are available in Satin (S), with some sizes also available in Powder Coated Satin Black (B), PVD Brushed Graphite Black (GB), PVD Matte Black (MB), and PVD Brushed Gold (G) finishes. These standoffs feature an internal locking mechanism with a clean design that conceals the threads in the spacer.

- NEW increased range of glass sizes from 3/8" 7/8", suitable for commercial and residential projects.
- Locking System secures standoff in adjusted position, preventing misalignment once the cap is assembled or disassembled.
- Adjustability enables a tilt range of +/-3° for glass railings, while our T3 slotted model's slot hole offers both vertical and horizontal adjustment, allowing for complete 3D adjustability.
- Duplex 2205 Ultra Marine Grade Stainless Steel, solid material.
- Designed by EURO and fully engineered for the National Building Code of Canada.
- Cap and Threaded Rod come as one cast piece for superior strength.
- Patented in Canada (313 8408), and U.S. (118 41043).





Standard Glass Standoffs

Our popular Standard Glass Standoffs are made of high-quality 316-Grade Stainless Steel and are available Round or Square to suit your design needs.

- Includes Imperial Thread and is available in 3 finishes: Satin, PVD Brushed Graphite Black, and SS304 Powder Coated Satin Black.
- The Spacer design has a short lip to provide a smooth surface for Glass to be held in place for installation.
- Imperial Fastening options are available. For Threaded Rods and Hanger Bolts, use the same Thread size as the Spacer.







Adjustable Standoff Tool

SSJT1 - Required for T3 Slotted Standoffs

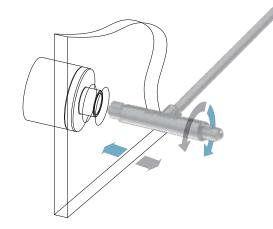
This Tool is designed by **EURO** to facilitate adjustments of our Adjustable Glass Standoffs. The 2 rounded ends are for adjusting 11/2" and 2" diameters respectively. The Allen key is used to lock and secure the standoffs in place. Sold Separately.



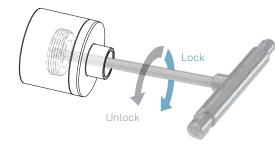


3D Adjustability (T3 models only)

 Adjust horizontally side to side and vertically up and down.



Adjust forward or backward to allow a ±3° adjustment



3. Lock into place. This tool can also be used to lock our T3T Tapped model.





tandoffs online

Please direct questions to engineering@euroeac.com









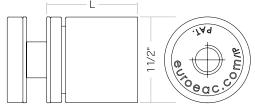


GB PVD Brushed Graphite Black

MB PVD Matte Black







T3T Lockable Tapped Round



Recommended: 3/4" Glass Hole size • 1/2" Fastener.

PART #	L (Length Min - Max)	Glass Thickness	Available Finish
SSJ112112T	11/2" - 13/4"	10 - 16mm	S, B
SSJ1122T	2" - 2 3/8"	10 - 16mm	S, B





T3 Lockable Slotted Round







11/2" Diameter

Recommended: 3/4" Glass Hole size • M10 or 3/8" Fastener.

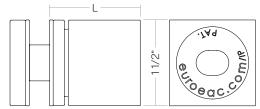
PART#	L (Length Min - Max)	Glass Thickness	Available Finish
SSJ112114	11/4" - 11/2"	10 - 16mm	S
SSJ112112	11/2" - 13/4"	10 - 16mm	S, B, GB, MB, G
SSJ1122	2" - 2 3/8"	10 - 16mm	S, B, GB, MB



Recommended: 1" Glass Hole size • M12 or 1/2" Fastener.

PART #	L (Length Min - Max)	Glass Thickness	Available Finish
SSJ2112	11/2" - 13/4"	12 - 19mm	S, B, GB, G
SSJ22	2" - 2 3/8"	12 - 22mm	S, B, GB





T3 Lockable Slotted Square







11/2" Diameter

Recommended: 3/4" Glass Hole size • M10 or 3/8" Fastener.

PART #	L (Length	Glass	Available
	Min - Max)	Thickness	Finish
SSJQ112	11/2" - 13/4"	10 - 16mm	S, B, GB, G

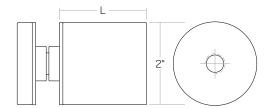














2" Diameter S

Standard Round Standoffs



Recommended: 3/4" Glass Hole size • 3/8" Fastener.



PART #	L (Length)	Stainless Steel Grade	Available Finish
SSK2126	1/2"	316	S
SSK2346	3/4"	316	S
SSK21	1"	304, 316	S, B, GB
SSK21146	11/4"	316	S
SSK2112	11/2"	304, 316	S, B, GB
SSK21346	13/4"	316	S
SSK226	2"	304, 316	S, B, GB

2" Diameter Caps with 3/8" Thread

SSKCAP26S	316	S
SSKCAP24B	304	В
SSKCAP26GB	316	GB

2" Diameter Gaskets (2 pcs.)

SSKCAP2GAS Clear Plastic SSKCAP2GAX Black Plastic







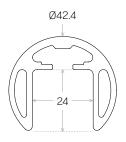
Glass Railing Tops COMMERCIAL EDITION



■ Aluminum Cap

- Brushed Anodized Aluminum 6063.
- Standard 19' lengths.
- Gaskets and full range of Fittings available.
- NO WELDING REQUIRED using our recommended SSRK-1500 Adhesive.







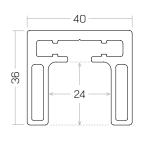




Round

PART #	Finish
SSUTALROCA	Α
SSUTALROB	В







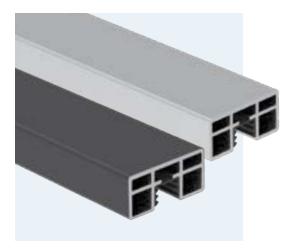


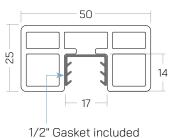




Square

PART #	Finish
SSUTALSOCA	Α
SSUTALSOB	В
SSUTALSOSB	SB





1/2" Gasket included to accommodate 10-13.52mm Glass









Rectangular

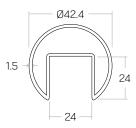
PART #	Finish
SSUTALRECOCA	Α
SSUTALRECOB	В
SSUTALRECOSB	SB



Stainless Steel Cap Rails

- Cap Rails & Fittings are a high Grade Stainless Steel.
- Available in Satin & some sizes in Powder Coated Satin Black.
- Standard 19' lengths.
- Gaskets and full range of Fittings available.









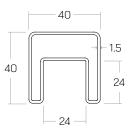




Ø42.4mm Round Cap Rail

PART #	L (Length)	SS Grade	Finish
SSUTRND4240	19'	316	S
SSUTRND4240B	19'	304	В









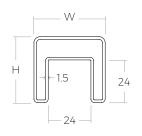




40mm Square Cap Rail

PART #	L (Length)	SS Grade	Finish
SSUTSQ40000	19'	316	S
SSUTSQ40B	19'	304	В











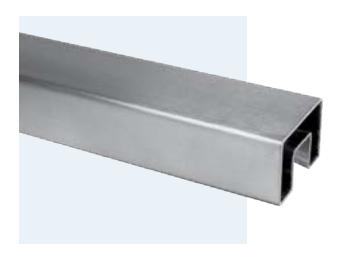
Rectangular Cap Rail (SS Grade 316)

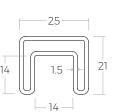
PART #	W (Width)	H (Height)	L (Length)
SSUTREC400	40	30	19'
SSUTREC600	60	40	16'



Top Channels & Fittings

- Stainless Steel 316L Grade.
- Available in Satin. Inquire about Powder Coated Satin Black.
- NO WELDING REQUIRED using our recommended SSRK-1500 Adhesive.
- Gaskets and full range of Fittings available.







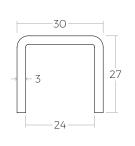




25x21mm Standard Top Channel Rail

PART #	L (Length)	SS Grade	Finish
SSUTCH100	19'	316	S











30X27mm Heavy Duty Top Channel Rail

PART #	L (Length)	SS Grade	Finish
SSUTCH300	19'	316	S











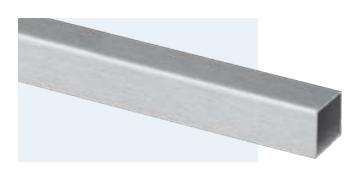




Tubes

Round 19' Lengths

PART #	ØD	Wall Thickness	SS Grade	Finish
SST11215304	11/2"	1.5	304	S
SST11215316	11/2"	1.5	316	S
SST1662304	1.66"	2.0	304	S
SST1662304B	1.66"	2.0	304	B
SST1662316	1.66"	2.0	316	S
SST215304	2"	1.5	304	S



Square 19' Lengths

Part #	W	Wall Thickness	SS Grade	Finish
SSTSQ402304	40	2.0	304	S
SSTSQ402304B	40	2.0	304	В
SSTSQ402316	40	2.0	316	S
SSTSQ22304	2"	2.0	304	S



Rectangular 19' Lengths

Part #	$W \times H$	Wall Thickness	SS Grade	Finish
SSTREC5010	50 x 10	1.5	316L	S
SSTREC212	2" x 1/2"	1.5	316	S
SSTREC21	2" x 1"	1.5	316	S
SSTREC21B	2" x 1"	1.5	316	В



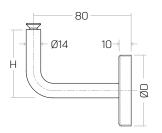
Bars

Rectangular 19' Lengths

Part #	$W \times H$	Wall Thickness	SS Grade	Finish
SSFB212304	2" x 1/2"	N/A	304	S

RD2 Series - Standard Concealed











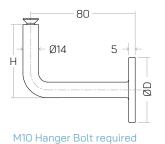


Off-the-Wall

PART #	H (Height)	ØD (Plate Dia)	Finish
SSWB111416S	50	58	S
SSWB111416B	50	58	В
SSWB111416GB	50	58	GB
SSWB111426S	72	58	S

RD3 Series - Standard Welded

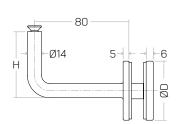
















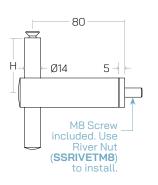


Off-the-Glass

PART #	H (Height)	ØD (Plate Dia)	Finish
SSGF10GX16S	50	50	S
SSGF10GM16S	75	50	S
Matches our 2" Star	ndoffs.		

RD4 Series - Height Adjustable





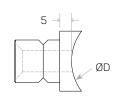


Off-the-Post Bracket with Flat Adapter



PART #	H (Height)	Finish
SSWF20016S	20-76	S
SSWF20016B	20-76	В









Adapters for Round Posts

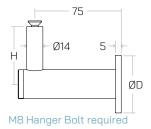
Use with bracket above.

PART #	ØD (Post Dia)	
SSWF20116S	42.4	S
SSWF20116B	42.4	В
SSWF20216S	50.8	S
SSWF20216B	50.8	В

RD5 Series - Heavy Duty





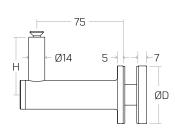




Off-the-Wall

PART #	H (Height)	ØD (Plate Dia)	Finish
SSWF00200169 Matches our 2" Star		50	S







PART #	H (Height)	ØD (Plate Dia)	
SSGF200X16S Matches our 2" Star		38	

Finish

S

S

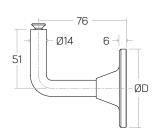
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RD6 Series - Heavy Duty / Length Adjustable









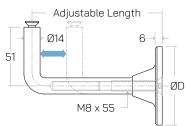




Off-the-Wall Fixed

PART #	ØD (Post Dia)	Finish
SSWB0100116S SSWB0100116B	68 68	S B
COMBOICOTICE	00	Ь





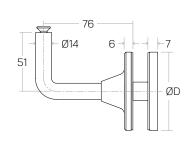




Off-the-Wall Adjustable Length

PART#	ØD (Plate Dia)	Adjustable Length	Finish
SSWB0100216	S 68	76-114	S
SSWB0100216	B 68	76-114	В
SSWB0100316	S 68	114-152	S
SSWB0100316	B 68	114-152	В
Cut to desired length; Collar design conceals cut Rod.			





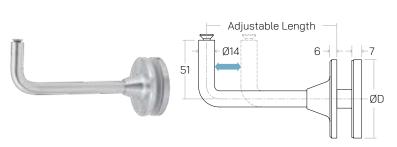






Off-the-Glass Fixed

PART #	ØD (Post Dia)	Finish
SSGF12GM16S	68	S
SSGF12GM16B	68	B









Off-the-Wall Adjustable Length

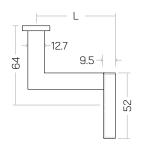
PART #	ØD (Plate Dia)	Adjustable Length	Finish
SSGF13GM16S	68	76- 114	S
SSGF13GM16B	68	76-114	В
SSGF14GM16S	68	114-152	S
SSGF14GM16B	68	114-152	В

Cut to desired length; Collar design conceals cut Rod.

SQ2 SERIES - Standard Concealed











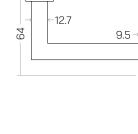




Off-the-Wall

PART #	L (Length)	Finish
SSZH21216S	64	S
SSZH31216S	90	S
SSZH31216B	90	В
SSZH31216GB	90	GB











52



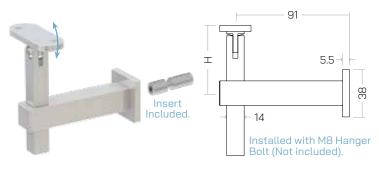


Off-the-Glass

PART #	L (Length)	Finish
SSZH31226S	90	S
SSZH31226B	90	В
SSZH31226GB	90	GB

SQ4 Series - Height Adjustable



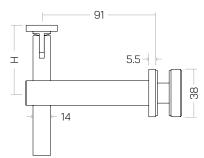




Off-the-Wall Swivel

PART #	H (Height)	Finish
SSZH40116S	30-70	S
Matches our 11/2" Square St	andoffs.	







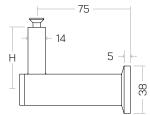
Off-the-Glass Swivel

PART #	H (Height)	Finish
SSZH40216S	30-70	S
Matches our 11/2" Square Sta	andoffs.	

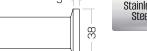
SQ5 Series - Heavy Duty







Installed with M8 Hanger Bolt (Not included).

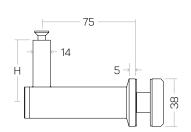




Off-the-V	U_I	Eivod
OH-the-v	vall	LIXER

PART #	H (Height)	Finish
SSZH0073116S	50	S







10-25.52mm	
S Satin Stainless Steel	

Off-the-Glass Fixed

PART #	H (Height)	Finish
SSZH0073216S	50	S





Glass Wall Channels & Kits





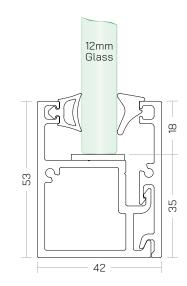




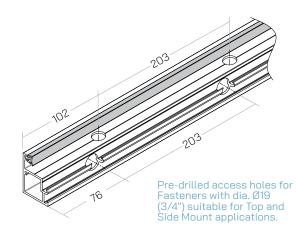


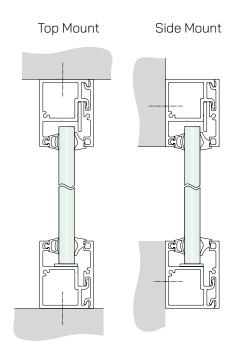
The Glass Channel Kit creates a safe and clean, modern finish to your Glass Walls or Partitions.

- Packed as a 12 ft. Kit, including top and Bottom Channels, End Caps, and Gaskets.
- Designed for Top and Side Mount applications.
- Easy installation with removable Cover.
- Full-frame Glazing (4 sides) possible.
- Engineered based on the Building Code sec. 4.1.5.14 "Loads on Guards". and 4.1.5.16 "Loads on Walls Acting as Guards", and CAN/ CGSB 12.20-M89.



SSGWCH200B Black Anodized Aluminum SSGWCH200A Satin Anodized Aluminum STAINLESS STEEL & GLASS HARDWARE COLLECTION | COMMERCIAL EDITI 33





Glass Wall Channels







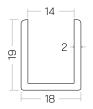
BN Brushed Nickel

CP Chrome Polish



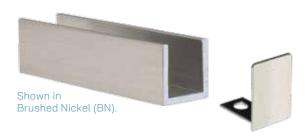


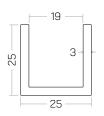
Shown in Satin Anodized Aluminum (A).



1	/1	CII	1	2	/4"
ı	/ I	0	Х	ا	/4

PART #	Finish	
SSGWCH5834	BN, A, CP, B	





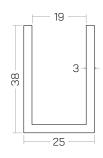
1" x 1"

PART #	Finish	
SSGWCH11	BN, A, CP, B	
Available End Cap		
PART #	Finish	

BN, A, CP, B

BN, A, CP, B





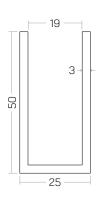
1" x 1 1/2"

SSGWCH112E

SSGWCH11E

PART #	Finish	
SSGWCH112	BN, A, CP, B	
Available End Cap		
PART #	Finish	





1" x 2"

PART #	Finish
SSGWCH12	BN, A, CP, B
Available End Cap	
PART #	Finish
SSGWCH12E	BN, A, CP, B





Aluminum Flat Bar 1/8" x 3/4" X 144"

SSGWFL34	A, B	
PART #	Finish	

34

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