



 **Lavi Industries**
Stainless Steel Railing Systems



316 Stainless Steel Railing
Systems and Components

C.A.T. Cable Railing™ System



Captive Anchoring and Tensioning Prefabricated Cable Railing Posts

SIMPLIFIES PROJECT PLANNING AND ORDERING:

With built-in cable receiving AND anchoring in every post, you'll always have the exact type of end post you need. C.A.T. Cable Railing Posts accept bulk-roll, continuous cable—no need to plan out and buy specific cable lengths with coupled fittings, just roll out what you need at the jobsite and cut to length.



ITEM #	CABLE THICKNESS	BULK ROLL LENGTH
49-C125-1/200	1/8"	200 Ft.
49-C125-1/500	1/8"	500 Ft.



MAKES INSTALLATION QUICK AND EASY:

Built-in cable tensioning fittings hold the cable in place preventing rotation, permitting single-handed cable tensioning from either end using a simple socket or box wrench. C.A.T. Cable Railing Posts are prefabricated and ready to install right out of the box. No welding or post assembly required.

1. MOUNT PREFABRICATED POST.



2. PULL CABLE THROUGH FITTING.



3. TENSION CABLE FROM EITHER END WITH A SINGLE TOOL.



36" Handrail

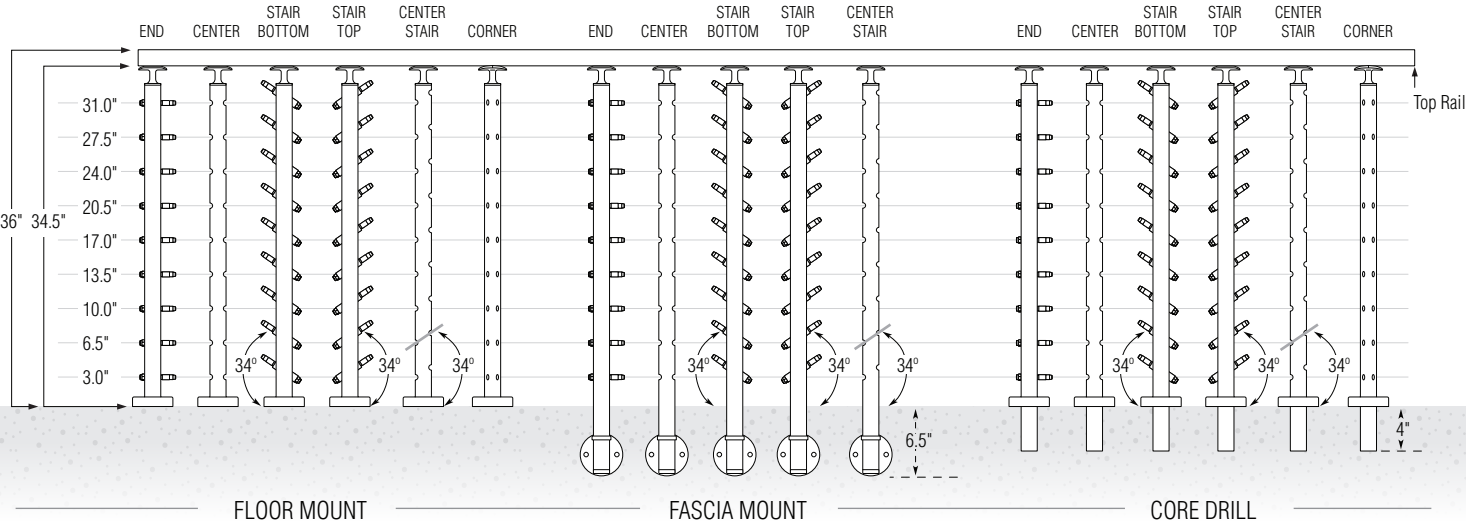
FLOOR MOUNT	POST DIAMETER	POSITION	POST HEIGHT	SADDLE	PART NUMBER
 Floor Mount	1.67"	END	36"	ADJ. 1.67"	CT/4S/EN/36/AR/FL
	1.67"	END	36"	ADJ. FLAT	CT/4S/EN/36/AF/FL
	1.67"	END	36"	FIXED 1.67"	CT/4S/EN/36/FR/FL
	1.67"	END	36"	FIXED FLAT	CT/4S/EN/36/FF/FL
	1.67"	CENTER	36"	ADJ. 1.67"	CT/4S/CN/36/AR/FL
	1.67"	CENTER	36"	ADJ. FLAT	CT/4S/CN/36/AF/FL
	1.67"	CENTER	36"	FIXED 1.67"	CT/4S/CN/36/FR/FL
	1.67"	CENTER	36"	FIXED FLAT	CT/4S/CN/36/FF/FL
	1.67"	CORNER	36"	CORNER 1.67"	CT/4S/CR/36/FR/FL
	1.67"	CORNER	36"	CORNER FLAT	CT/4S/CR/36/FF/FL
	1.67"	END STAIR TOP	36"	ADJ. 1.67"	CT/4S/ES/36/AR/FL/TP
	1.67"	END STAIR TOP	36"	ADJ. FLAT	CT/4S/ES/36/AF/FL/TP
	1.67"	END STAIR BOTTOM	36"	ADJ. 1.67"	CT/4S/ES/36/AR/FL/BM
	1.67"	END STAIR BOTTOM	36"	ADJ. FLAT	CT/4S/ES/36/AF/FL/BM
	1.67"	CENTER STAIR	36"	ADJ. 1.67"	CT/4S/CS/36/AR/FL
	1.67"	CENTER STAIR	36"	ADJ. FLAT	CT/4S/CS/36/AF/FL
FASCIA MOUNT					
 Fascia Mount	1.67"	END	36"	ADJ. 1.67"	CT/4S/EN/36/AR/FM
	1.67"	END	36"	ADJ. FLAT	CT/4S/EN/36/AF/FM
	1.67"	END	36"	FIXED 1.67"	CT/4S/EN/36/FR/FM
	1.67"	END	36"	FIXED FLAT	CT/4S/EN/36/FF/FM
	1.67"	CENTER	36"	ADJ. 1.67"	CT/4S/CN/36/AR/FM
	1.67"	CENTER	36"	ADJ. FLAT	CT/4S/CN/36/AF/FM
	1.67"	CENTER	36"	FIXED 1.67"	CT/4S/CN/36/FR/FM
	1.67"	CENTER	36"	FIXED FLAT	CT/4S/CN/36/FF/FM
	1.67"	END STAIR TOP	36"	ADJ. 1.67"	CT/4S/ES/36/AR/FM/TP
	1.67"	END STAIR TOP	36"	ADJ. FLAT	CT/4S/ES/36/AF/FM/TP
	1.67"	END STAIR BOTTOM	36"	ADJ. 1.67"	CT/4S/ES/36/AR/FM/BM
	1.67"	END STAIR BOTTOM	36"	ADJ. FLAT	CT/4S/ES/36/AF/FM/BM
	1.67"	CENTER STAIR	36"	ADJ. 1.67"	CT/4S/CS/36/AR/FM
	1.67"	CENTER STAIR	36"	ADJ. FLAT	CT/4S/CS/36/AF/FM
CORE DRILL					
 Core Drill	1.67"	END	36"	ADJ. 1.67"	CT/4S/EN/36/AR/CD
	1.67"	END	36"	ADJ. FLAT	CT/4S/EN/36/AF/CD
	1.67"	END	36"	FIXED 1.67"	CT/4S/EN/36/FR/CD
	1.67"	END	36"	FIXED FLAT	CT/4S/EN/36/FF/CD
	1.67"	CENTER	36"	ADJ. 1.67"	CT/4S/CN/36/AR/CD
	1.67"	CENTER	36"	ADJ. FLAT	CT/4S/CN/36/AF/CD
	1.67"	CENTER	36"	FIXED 1.67"	CT/4S/CN/36/FR/CD
	1.67"	CENTER	36"	FIXED FLAT	CT/4S/CN/36/FF/CD
	1.67"	CORNER	36"	CORNER 1.67"	CT/4S/CN/36/FR/CD
	1.67"	CORNER	36"	CORNER FLAT	CT/4S/CN/36/FF/CD
	1.67"	END STAIR TOP	36"	ADJ. 1.67"	CT/4S/ES/36/AR/CD/TP
	1.67"	END STAIR TOP	36"	ADJ. FLAT	CT/4S/ES/36/AF/-C/-TP
	1.67"	END STAIR BOTTOM	36"	ADJ. 1.67"	CT/4S/ES/36/AR/CD/BM
	1.67"	END STAIR BOTTOM	36"	ADJ. FLAT	CT/4S/ES/36/AF/CD-BM
	1.67"	CENTER STAIR	36"	ADJ. 1.67"	CT/4S/CS/36/AR/CD
	1.67"	CENTER STAIR	36"	ADJ. FLAT	CT/4S/CS/36/AF/CD

42" Guardrail

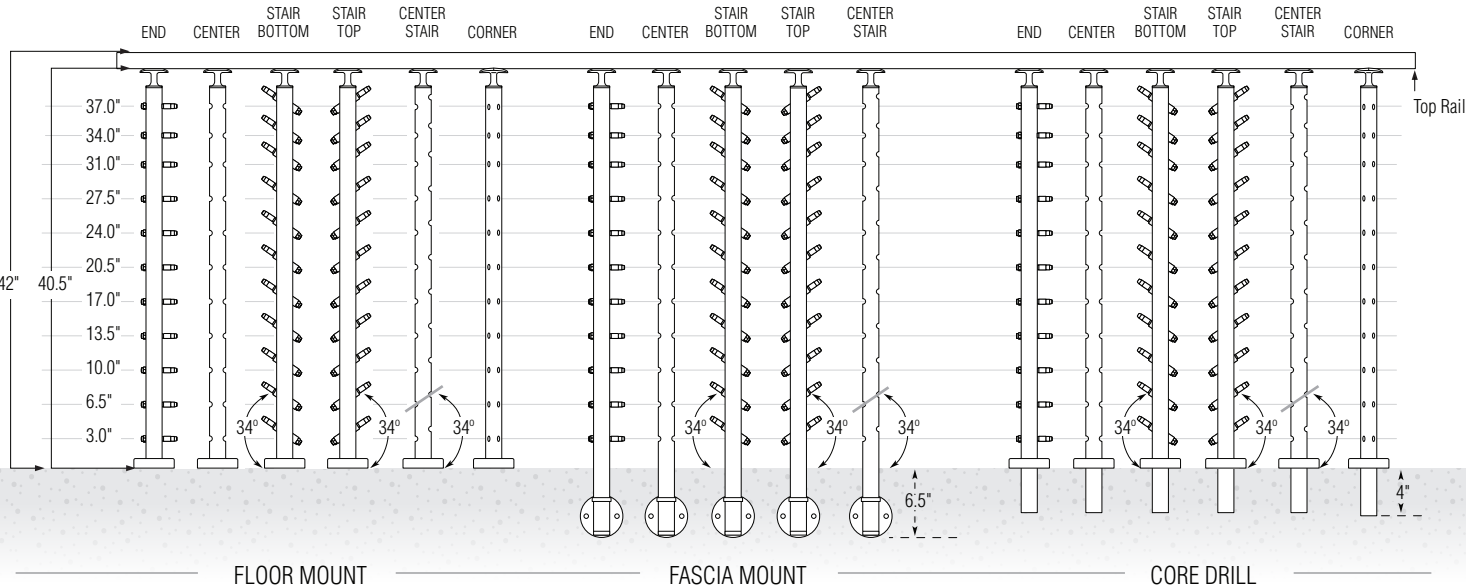
FLOOR MOUNT	POST DIAMETER	POSITION	POST HEIGHT	SADDLE	PART NUMBER
 Floor Mount	1.67"	END	42"	ADJ. 1.67"	CT/4S/EN/42/AR/FL
	1.67"	END	42"	ADJ. FLAT	CT/4S/EN/42/AF/FL
	1.67"	END	42"	FIXED 1.67"	CT/4S/EN/42/FR/FL
	1.67"	END	42"	FIXED FLAT	CT/4S/EN/42/FF/FL
	1.67"	CENTER	42"	ADJ. 1.67"	CT/4S/CN/42/AR/FL
	1.67"	CENTER	42"	ADJ. FLAT	CT/4S/CN/42/AF/FL
	1.67"	CENTER	42"	FIXED 1.67"	CT/4S/CN/42/FR/FL
	1.67"	CENTER	42"	FIXED FLAT	CT/4S/CN/42/FF/FL
	1.67"	CORNER	42"	CORNER 1.67"	CT/4S/CR/42/FR/FL
	1.67"	CORNER	42"	CORNER FLAT	CT/4S/CR/42/FF/FL
	1.67"	END STAIR TOP	42"	ADJ. 1.67"	CT/4S/ES/42/AR/FL/TP
	1.67"	END STAIR TOP	42"	ADJ. FLAT	CT/4S/ES/42/AF/FL/TP
	1.67"	END STAIR BOTTOM	42"	ADJ. 1.67"	CT/4S/ES/42/AR/FL/BM
	1.67"	END STAIR BOTTOM	42"	ADJ. FLAT	CT/4S/ES/42/AF/FL/BM
	1.67"	CENTER STAIR	42"	ADJ. 1.67"	CT/4S/CS/42/AR/FL
	1.67"	CENTER STAIR	42"	ADJ. FLAT	CT/4S/CS/42/AF/FL
FASCIA MOUNT					
 Fascia Mount	1.67"	END	42"	ADJ. 1.67"	CT/4S/EN/42/AR/FM
	1.67"	END	42"	ADJ. FLAT	CT/4S/EN/42/AF/FM
	1.67"	END	42"	FIXED 1.67"	CT/4S/EN/42/FR/FM
	1.67"	END	42"	FIXED FLAT	CT/4S/EN/42/FF/FM
	1.67"	CENTER	42"	ADJ. 1.67"	CT/4S/CN/42/AR/FM
	1.67"	CENTER	42"	ADJ. FLAT	CT/4S/CN/42/AF/FM
	1.67"	CENTER	42"	FIXED 1.67"	CT/4S/CN/42/FR/FM
	1.67"	CENTER	42"	FIXED FLAT	CT/4S/CN/42/FF/FM
	1.67"	END STAIR TOP	42"	ADJ. 1.67"	CT/4S/ES/42/AR/FM/TP
	1.67"	END STAIR TOP	42"	ADJ. FLAT	CT/4S/ES/42/AF/FM/TP
	1.67"	END STAIR BOTTOM	42"	ADJ. 1.67"	CT/4S/ES/42/AR/FM/BM
	1.67"	END STAIR BOTTOM	42"	ADJ. FLAT	CT/4S/ES/42/AF/FM/BM
	1.67"	CENTER STAIR	42"	ADJ. 1.67"	CT/4S/CS/42/AR/FM
	1.67"	CENTER STAIR	42"	ADJ. FLAT	CT/4S/CS/42/AF/FM
CORE DRILL					
 Core Drill	1.67"	END	42"	ADJ. 1.67"	CT/4S/EN/42/AR/CD
	1.67"	END	42"	ADJ. FLAT	CT/4S/EN/42/AF/CD
	1.67"	END	42"	FIXED 1.67"	CT/4S/EN/42/FR/CD
	1.67"	END	42"	FIXED FLAT	CT/4S/EN/42/FF/CD
	1.67"	CENTER	42"	ADJ. 1.67"	CT/4S/CN/42/AR/CD
	1.67"	CENTER	42"	ADJ. FLAT	CT/4S/CN/42/AF/CD
	1.67"	CENTER	42"	FIXED 1.67"	CT/4S/CN/42/FR/CD
	1.67"	CENTER	42"	FIXED FLAT	CT/4S/CN/42/FF/CD
	1.67"	CORNER	42"	CORNER 1.67"	CT/4S/CN/42/FR/CD
	1.67"	CORNER	42"	CORNER FLAT	CT/4S/CN/42/FF/CD
	1.67"	END STAIR TOP	42"	ADJ. 1.67"	CT/4S/ES/42/AR/CD/TP
	1.67"	END STAIR TOP	42"	ADJ. FLAT	CT/4S/ES/42/AF/CD/TP
	1.67"	END STAIR BOTTOM	42"	ADJ. 1.67"	CT/4S/ES/42/AR/CD/BM
	1.67"	END STAIR BOTTOM	42"	ADJ. FLAT	CT/4S/ES/42/AF/CD/BM
	1.67"	CENTER STAIR	42"	ADJ. 1.67"	CT/4S/CS/42/AR/CD
	1.67"	CENTER STAIR	42"	ADJ. FLAT	CT/4S/CS/42/AF/CD

NOTE: Also available in POLISHED 316 Stainless Steel. Substitute 4P for 4S in the part number for polished.

36" Handrail

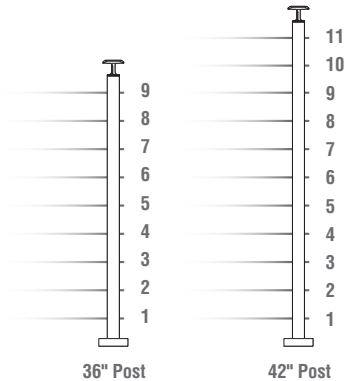
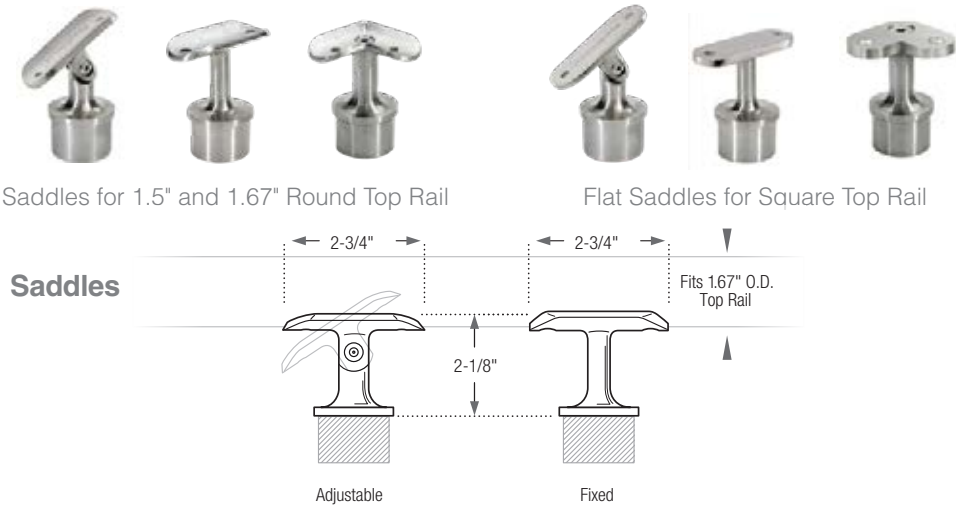


42" Guardrail



SADDLE OPTIONS

TENSIONING SEQUENCE



Prefabricated Railing Assemblies for Cable

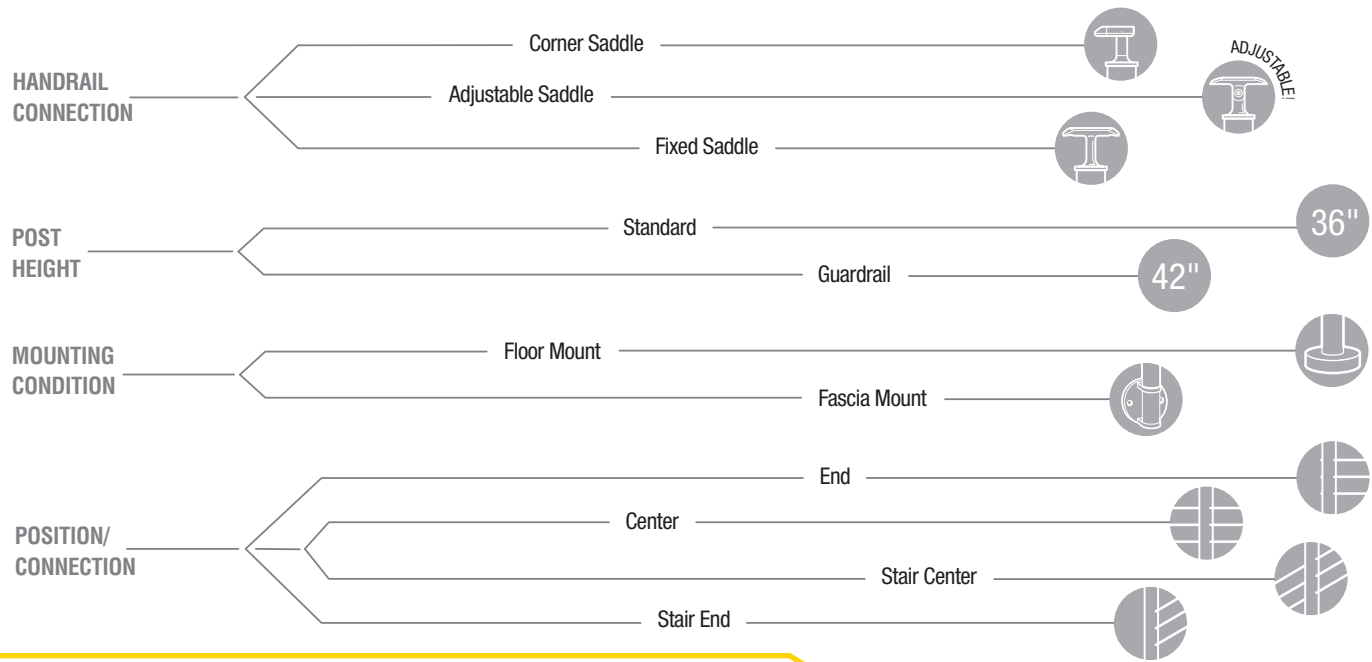
Post assemblies simplify installation and eliminate welding.

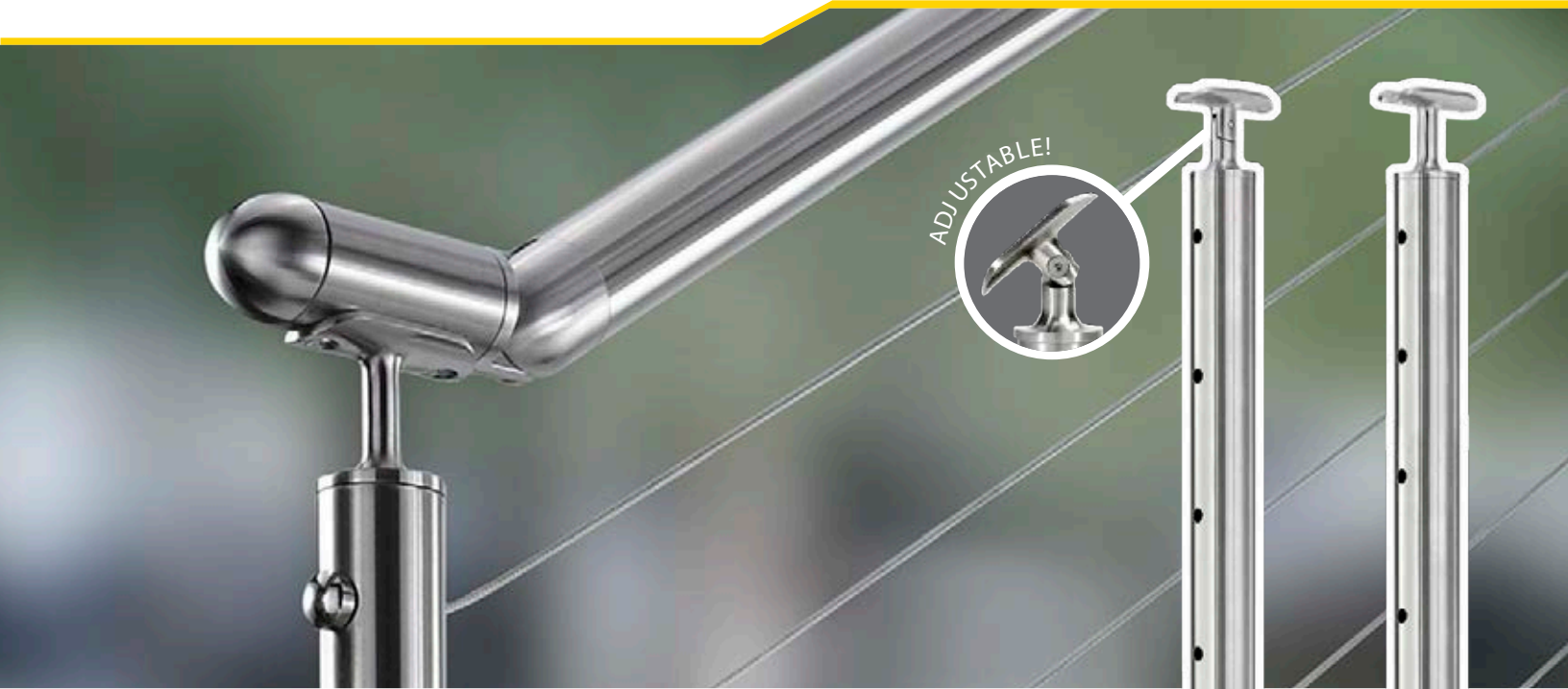


The look of custom, the ease of Prefab.

Prefabricated Cable Railing posts offer an attractive, affordable, low maintenance and easy-to-install railing option for residential or commercial applications. They are extremely durable and virtually invisible, allowing for beautiful, unimpaired views.

Prefabricated Post Options





We've paid attention to all the details...

It's easy to finish off your railing project with the perfect handrail. Our beautiful polished or satin 316 stainless steel tubing can be customized with a variety of end caps to complete your railing project.

Our cable rail comes with everything you need for a quick and easy installation, including a threaded stainless steel terminal, stainless steel tensioning hardware, washers, and end caps.

See page 8 for details.

Add the finishing touch to your railing project with Lavi Metal Polish. It cleans, polishes and protects polished metals with its anti-tarnish formula. And for a weld-free installation, use Loctite 326 structural adhesive for a secure, permanent bond between component pieces.



Prefabricated Posts for Cable (Round Handrails)

Adjustable Round Saddle



MOUNTING CONDITION	AVAILABLE FINISHES	ITEM #	POST HEIGHT	POSITION/ CONNECTION	POST DIAMETER
 Floor Mount	Satin	SC/4S/EN/36/AR/FL SC/4S/EN/42/AR/FL	36" 42"	End	1.67"
	Satin	SC/4S/CN/36/AR/FL SC/4S/CN/42/AR/FL	36" 42"	Center	1.67"
	Satin	SC/4S/ES/36/AR/FL SC/4S/ES/42/AR/FL	36" 42"	Stair End	1.67"
	Satin	SC/4S/CS/36/AR/FL SC/4S/CS/42/AR/FL	36" 42"	Stair Center	1.67"
 Fascia Mount	Satin	SC/4S/EN/36/AR/FM SC/4S/EN/42/AR/FM	36" 42"	End	1.67"
	Satin	SC/4S/CN/36/AR/FM SC/4S/CN/42/AR/FM	36" 42"	Center	1.67"
	Satin	SC/4S/ES/36/AR/FM SC/4S/ES/42/AR/FM	36" 42"	Stair End	1.67"
	Satin	SC/4S/CS/36/AR/FM SC/4S/CS/42/AR/FM	36" 42"	Stair Center	1.67"
 Core Drill	Satin	CT/4S/EN/36/AR/CD CT/4S/EN/42/AR/CD	36" 42"	End	1.67"
	Satin	CT/4S/CN/36/AR/CD CT/4S/CN/42/AR/CD	36" 42"	Center	1.67"
	Satin	CT/4S/ES/36/AR/CD/TP CT/4S/ES/42/AR/CD/TP	36" 42"	Stair End Top	1.67"
	Satin	CT/4S/ES/36/AR/CD/BM CT/4S/ES/42/AR/CD/BM	36" 42"	Stair End Bottom	1.67"
	Satin	CT/4S/CS/36/AR/CD CT/4S/CS/42/AR/CD	36" 42"	Stair Center	1.67"

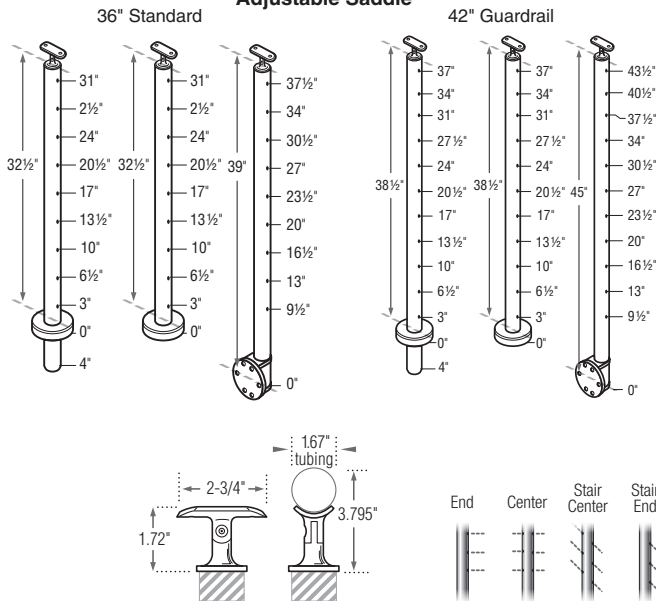
Fixed Round Saddle



MOUNTING CONDITION	AVAILABLE FINISHES	ITEM #	POST HEIGHT	POSITION/ CONNECTION	POST DIAMETER
 Floor Mount	Satin	SC/4S/EN/36/FR/FL SC/4S/EN/42/FR/FL	36" 42"	End	1.67"
	Satin	SC/4S/CN/36/FR/FL SC/4S/CN/42/FR/FL	36" 42"	Center	1.67"
	Satin	SC/4S/EN/36/FR/FM SC/4S/EN/42/FR/FM	36" 42"	End	1.67"
	Satin	SC/4S/CN/36/FR/FM SC/4S/CN/42/FR/FM	36" 42"	Center	1.67"
 Fascia Mount	Satin	CT/4S/EN/36/FR/CD CT/4S/EN/42/FR/CD	36" 42"	End	1.67"
	Satin	CT/4S/CN/36/FR/CD CT/4S/CN/42/FR/CD	36" 42"	Center	1.67"
	Satin	CT/4S/EN/36/FR/CD CT/4S/EN/42/FR/CD	36" 42"	End	1.67"
	Satin	CT/4S/CN/36/FR/CD CT/4S/CN/42/FR/CD	36" 42"	Center	1.67"

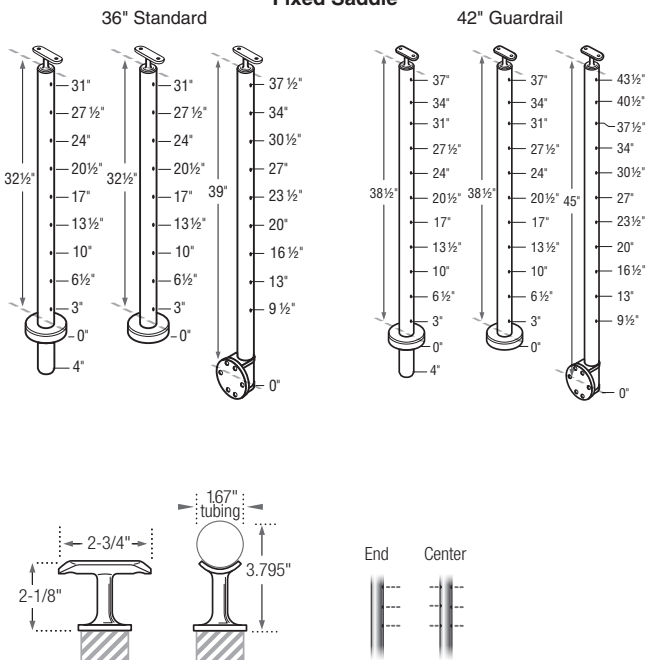
All posts also available in polished 316 stainless steel.

Adjustable Saddle



All posts also available in polished 316 stainless steel.

Fixed Saddle



Corner Round Saddle



MOUNTING CONDITION	AVAILABLE FINISHES	ITEM #	POST HEIGHT	POSITION/ CONNECTION	POST DIAMETER
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Satin	SC/4S/CR/36/FR/FL	36"	Corner	1.67"
	SC/4S/CR/42/FR/FL	42"		

Floor Mount

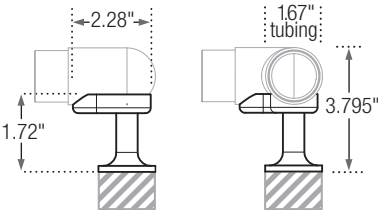
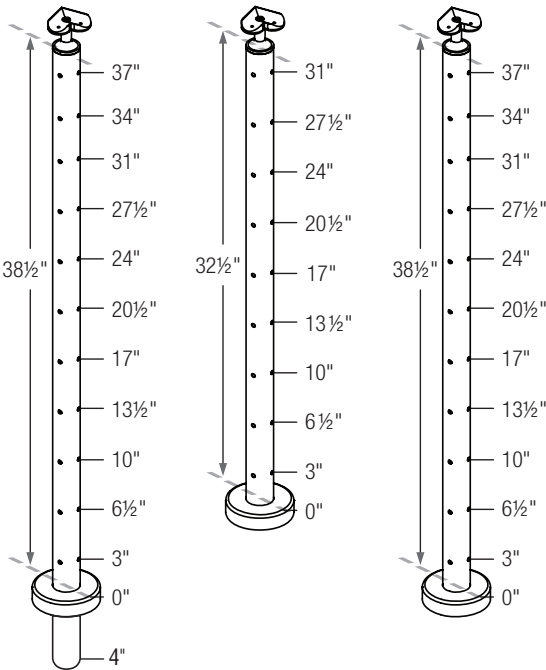
MOUNTING CONDITION	AVAILABLE FINISHES	ITEM #	POST HEIGHT	POSITION/ CONNECTION	POST DIAMETER
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Core Drill

All posts also available in polished 316 stainless steel.

Corner Saddle



Corner



Prefabricated Posts for Cable (Flat Handrails)

Adjustable Flat Saddle



MOUNTING CONDITION	AVAILABLE FINISHES	ITEM #	POST HEIGHT	POSITION/ CONNECTION	POST DIAMETER
 Floor Mount	Satin	SC/4S/EN/36/AF/FL SC/4S/EN/42/AF/FL	36" 42"	End	1.67"
		SC/4S/CN/36/AF/FL SC/4S/CN/42/AF/FL	36" 42"	Center	1.67"
	Satin	SC/4S/ES/36/AF/FL SC/4S/ES/42/AF/FL	36" 42"	Stair End	1.67"
		SC/4S/CS/36/AF/FL SC/4S/CS/42/AF/FL	36" 42"	Stair Center	1.67"
 Fascia Mount	Satin	SC/4S/EN/36/AF/FM SC/4S/EN/42/AF/FM	36" 42"	End	1.67"
		SC/4S/CN/36/AF/FM SC/4S/CN/42/AF/FM	36" 42"	Center	1.67"
	Satin	SC/4S/ES/36/AF/FM SC/4S/ES/42/AF/FM	36" 42"	Stair End	1.67"
		SC/4S/CS/36/AF/FM SC/4S/CS/42/AF/FM	36" 42"	Stair Center	1.67"
 Core Drill	Satin	CT/4S/EN/36/AF/CD CT/4S/EN/42/AF/CD	36" 42"	End	1.67"
		CT/4S/CN/36/AF/CD CT/4S/CN/42/AF/CD	36" 42"	Center	1.67"
	Satin	CT/4S/ES/36/AF/CD/TP CT/4S/ES/42/AF/CD/TP	36" 42"	Stair End Top	1.67"
	Satin	CT/4S/ES/36/AF/CD/BM CT/4S/ES/42/AF/CD/BM	36" 42"	Stair End Bottom	1.67"
	Satin	CT/4S/CS/36/AF/CD CT/4S/CS/42/AF/CD	36" 42"	Stair Center	1.67"

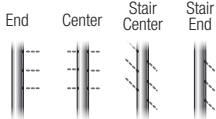
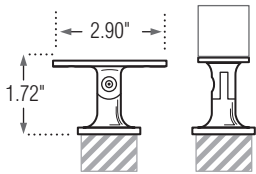
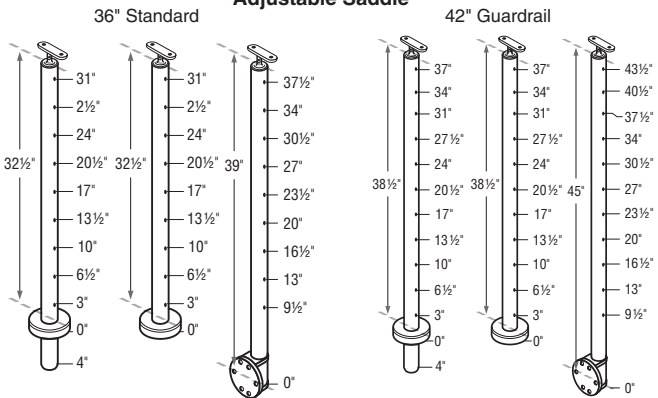
Fixed Flat Saddle



MOUNTING CONDITION	AVAILABLE FINISHES	ITEM #	POST HEIGHT	POSITION/ CONNECTION	POST DIAMETER
 Floor Mount	Satin	SC/4S/EN/36/FF/FL SC/4S/EN/42/FF/FL	36" 42"	End	1.67"
		SC/4S/CN/36/FF/FL SC/4S/CN/42/FF/FL	36" 42"	Center	1.67"
	Satin	SC/4S/EN/36/FF/FM SC/4S/EN/42/FF/FM	36" 42"	End	1.67"
		SC/4S/CN/36/FF/FM SC/4S/CN/42/FF/FM	36" 42"	Center	1.67"
 Fascia Mount	Satin	SC/4S/EN/36/FF/FM SC/4S/EN/42/FF/FM	36" 42"	End	1.67"
		SC/4S/CN/36/FF/FM SC/4S/CN/42/FF/FM	36" 42"	Center	1.67"
	Satin	CT/4S/EN/36/FF/CD CT/4S/EN/42/FF/CD	36" 42"	End	1.67"
		CT/4P/CN/36/FF/CD CT/4P/CN/42/FF/CD	36" 42"	Center	1.67"

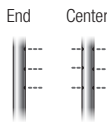
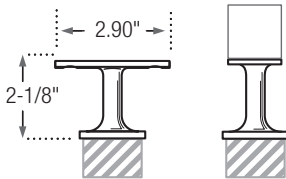
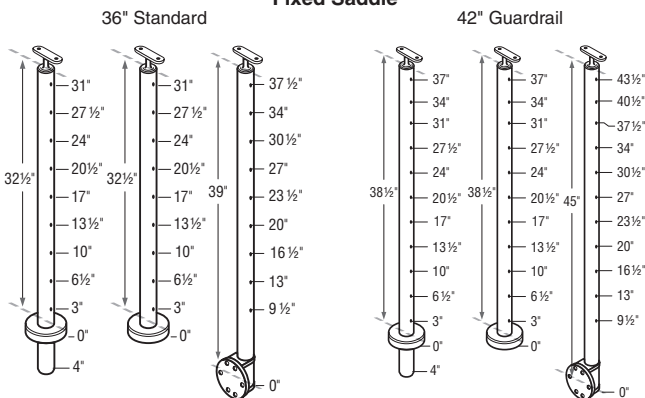
All posts also available in polished 316 stainless steel.

Adjustable Saddle



All posts also available in polished 316 stainless steel.

Fixed Saddle



Corner Flat Saddle



MOUNTING CONDITION	AVAILABLE FINISHES	ITEM #	POST HEIGHT	POSITION/ CONNECTION	POST DIAMETER
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Satin

SC/4S/CR/36/FF/FL
SC/4S/CR/42/FF/FL

36"
42"

Corner

1.67"

Floor Mount

MOUNTING CONDITION	AVAILABLE FINISHES	ITEM #	POST HEIGHT	POSITION/ CONNECTION	POST DIAMETER
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Satin

CT/4S/CN/36/FF/CD
CT/4S/CN/42/FF/CD

36"
42"

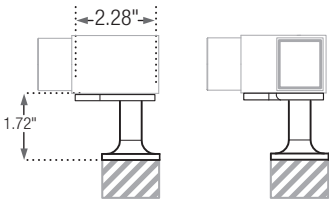
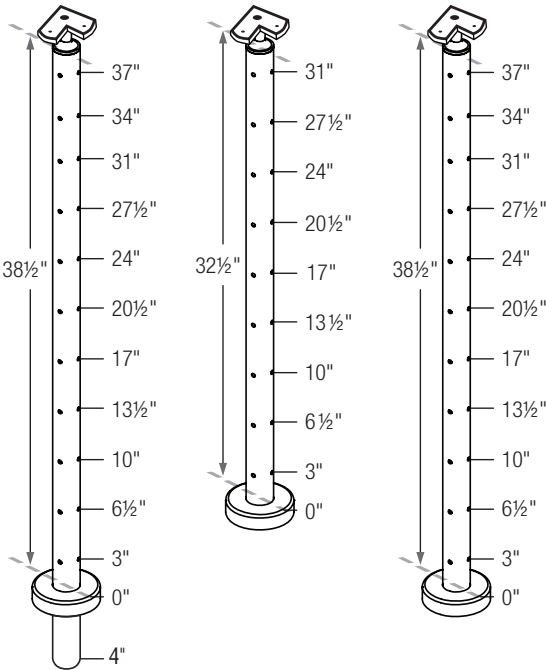
Corner

1.67"

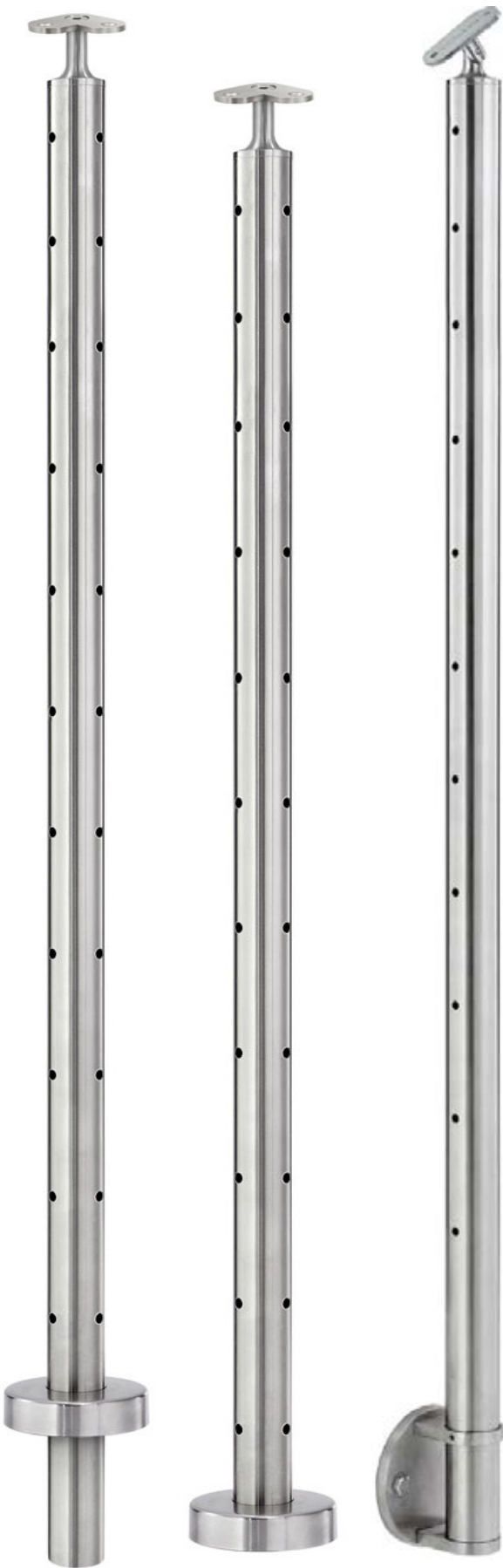
Core Drill

All posts also available in polished 316 stainless steel.

Corner Saddle



Corner



Connectors for Cable Railing



Cable Rail Assemblies are an attractive, affordable, low maintenance and easy-to-install railing infill option for homes and offices. Assemblies come in 1/8" and 3/16" diameters*, offering a high-strength, weather-tough alternative to metal or wood railing pickets. This railing infill is not only extremely durable and attractive but virtually invisible, allowing beautiful, unimpaired views.

These prefabricated assemblies are sold in standard lengths in 5-ft. increments up to 50 feet that can be trimmed and finished in the field.

Cable Rail Assemblies

Includes a length of cable with a threaded stainless steel terminal on one end, a stainless steel receiver fitting, nylon washers, stainless steel nut and plastic decorative end caps.

ITEM #	MATERIAL	DIAMETER	LENGTH
49-CA125B/5	316	1/8"	5'
49-CA125B/10	316	1/8"	10'
49-CA125B/15	316	1/8"	15'
49-CA125B/20	316	1/8"	20'
49-CA125B/25	316	1/8"	25'
49-CA125B/30	316	1/8"	30'
49-CA125B/35	316	1/8"	35'
49-CA125B/40	316	1/8"	40'
49-CA125B/45	316	1/8"	45'
49-CA125B/50	316	1/8"	50'

ITEM #	MATERIAL	DIAMETER	LENGTH
49-CA187B/5	316	3/16"	5'
49-CA187B/10	316	3/16"	10'
49-CA187B/15	316	3/16"	15'
49-CA187B/20	316	3/16"	20'
49-CA187B/25	316	3/16"	25'
49-CA187B/30	316	3/16"	30'
49-CA187B/35	316	3/16"	35'
49-CA187B/40	316	3/16"	40'
49-CA187B/45	316	3/16"	45'
49-CA187B/50	316	3/16"	50'



** 1/8" cables are commonly used for residential and light commercial projects. 3/16" cables are utilized in commercial jobs or residential applications where a heavier cable is desired.*

Working with Cable Rail Assemblies

Assemblies work perfectly with Lavi Industries' Prefabricated Posts in both residential and commercial settings and are suitable for either interior or exterior applications. The assemblies are laced horizontally through holes drilled in the intermediate posts of your railing frame, then tensioned at opposite end posts with specially-designed fittings.

STEP 1: MEASURE AND FEED THE CABLE

Check to ensure that the cable length is sufficient to pass through from end post to end post. The cable should be at least 3" longer than the distance from the outside of one end post to the outside of the other end post. Pass the cable through the end and center posts (or stair end and stair center posts).

STEP 2: ADD FITTINGS

Add the threaded tensioning fitting and washer to the end of the cable that has a thread. Tighten one or two turns only. Pass the one-way locking fitting and washer through the other end of the cable and pull the cable to a manual tightness.

STEP 3: TENSION CABLE

Clamp the cable near the tensioning fitting with a vise grip designed to hold the cable in place and tighten the tensioning cable to the desired or specified tension.



Important Note: Building codes vary by city and county; therefore, following the installation and railing design instructions detailed here does not necessarily ensure code compliance in all areas. Before starting your project, be sure to consult your building department on local requirements for using and installing cable railings.

Please note that Cable Rail standard assemblies should never be used for lifting, hanging or other high-load applications.



Prefabricated Railing Assemblies for Cross Bars

Post assemblies simplify installation and eliminate welding.



Floor-mount option shown with adjustable saddle. Fascia-mount option shown with fixed saddle. More options available.

Modular prefab posts save you time and money.

The modern, visually stunning look of Cross Bar Railing is now even easier to achieve with our Prefabricated Cross Bar Railing posts. No welding needed – simply mount the posts, slide the Cross Bars into place, and tighten. It's literally that simple!

The finishing touch...

It's easy to finish off your railing project with the perfect handrail. Our beautiful polished or satin 316 stainless steel tubing can be customized with a variety of end caps to complete your railing project. See *page 34* for options.



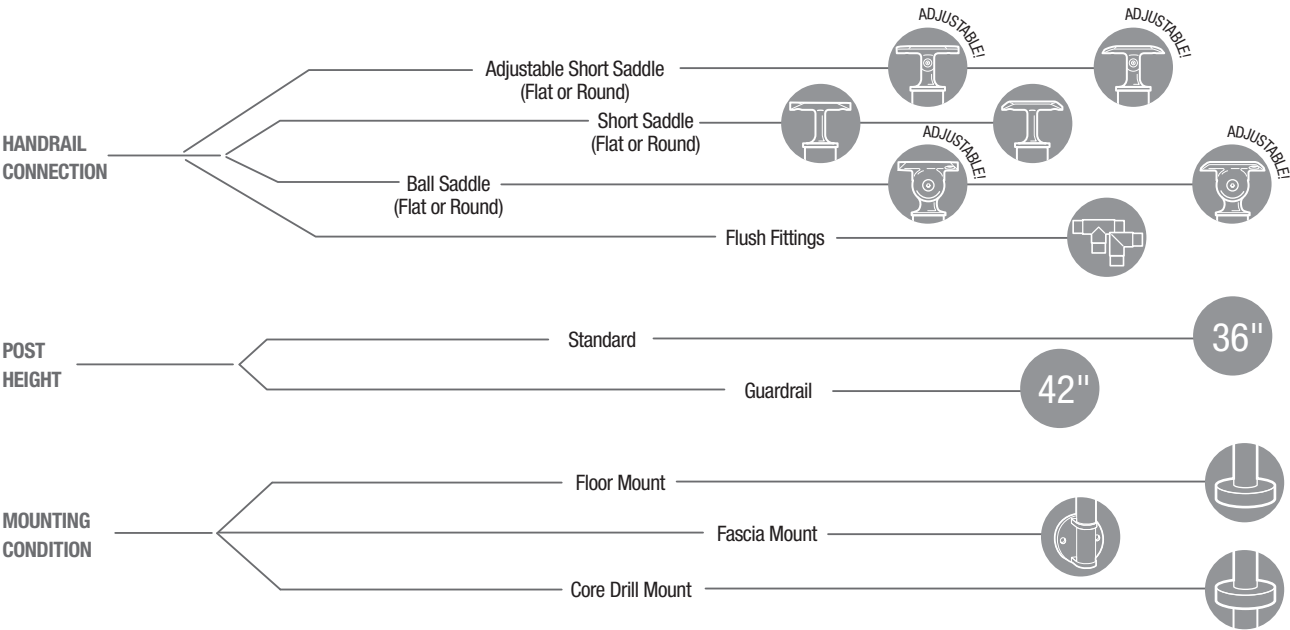
Cross Bar Rod is available in 20-foot lengths and is easily cut to length. Cap off ends with our Cross Bar Ball Finial for a unique look. See *page 13* for details.

Add the finishing touch to your railing project with Lavi Metal Polish. It cleans, polishes and protects polished metals with its anti-tarnish formula. And for a weld-free installation, use Loctite 326 structural adhesive for a secure, permanent bond between component pieces. See *page 35* for details.





Prefabricated Post Options



Cross Bar Posts for 36" and 42" Handrail

Short Adjustable Saddle (Round)

MOUNTING CONDITION	POST HEIGHT/ FINISH	ITEM #	ROD DIAMETER	POSITION/ CONNECTION	POST DIAMETER
	36" Satin	CB/4S/CN/36/AR/FL	.47"	Ends, Center	1.67"
	42" Satin	CB/4S/CN/42/AR/FL	.47"	Ends, Center	1.67"
	36" Satin	CB/4S/CN/36/AR/FM	.47"	Ends, Center	1.67"
	42" Satin	CB/4S/CN/42/AR/FM	.47"	Ends, Center	1.67"
	36" Satin	CB/4S/CN/36/AR/CD	.47"	Ends, Center	1.67"
	42" Satin	CB/4S/CN/42/AR/CD	.47"	Ends, Center	1.67"

Short Saddle (non-adjustable) Round

MOUNTING CONDITION	POST HEIGHT/ FINISH	ITEM #	ROD DIAMETER	POSITION/ CONNECTION	POST DIAMETER
	36" Satin	CB/4S/CN/36/FR/FL	.47"	Ends, Center	1.67"
	42" Satin	CB/4S/CN/42/FR/FL	.47"	Ends, Center	1.67"
	36" Satin	CB/4S/CN/36/FR/FM	.47"	Ends, Center	1.67"
	42" Satin	CB/4S/CN/42/FR/FM	.47"	Ends, Center	1.67"
	36" Satin	CB/4S/CN/36/AR/CD	.47"	Ends, Center	1.67"
	42" Satin	CB/4S/CN/42/AR/CD	.47"	Ends, Center	1.67"

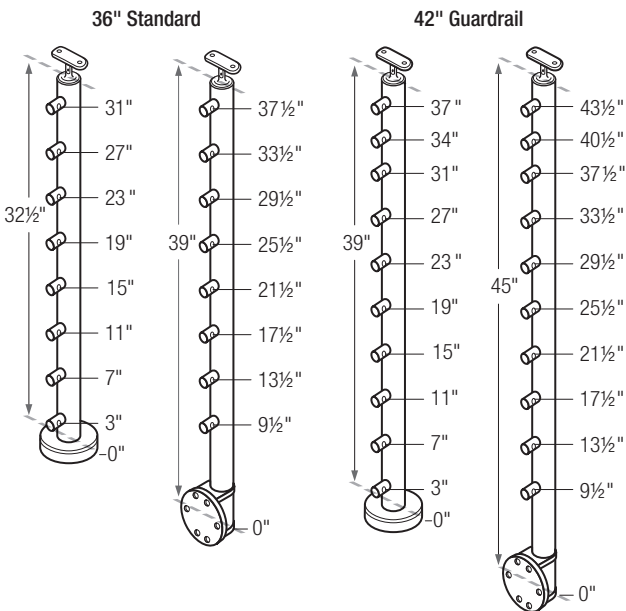
Short Adjustable Saddle (Flat)

MOUNTING CONDITION	POST HEIGHT/ FINISH	ITEM #	ROD DIAMETER	POSITION/ CONNECTION	POST DIAMETER
	36" Satin	CB/4S/CN/36/AF/FL	.47"	Ends, Center	1.67"
	42" Satin	CB/4S/CN/42/AF/FL	.47"	Ends, Center	1.67"
	36" Satin	CB/4S/CN/36/AF/FM	.47"	Ends, Center	1.67"
	42" Satin	CB/4S/CN/42/AF/FM	.47"	Ends, Center	1.67"
	36" Satin	CB/4S/CN/36/AF/CD	.47"	Ends, Center	1.67"
	42" Satin	CB/4S/CN/42/AF/CD	.47"	Ends, Center	1.67"

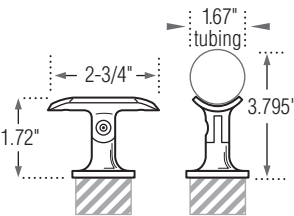
Short Saddle (non-adjustable) Flat

MOUNTING CONDITION	POST HEIGHT/ FINISH	ITEM #	ROD DIAMETER	POSITION/ CONNECTION	POST DIAMETER
	36" Satin	CB/4S/CN/36/FF/FL	.47"	Ends, Center	1.67"
	42" Satin	CB/4S/CN/42/FF/FL	.47"	Ends, Center	1.67"
	36" Satin	CB/4S/CN/36/FF/FM	.47"	Ends, Center	1.67"
	42" Satin	CB/4S/CN/42/FF/FM	.47"	Ends, Center	1.67"
	36" Satin	CB/4S/CN/36/AF/CD	.47"	Ends, Center	1.67"
	42" Satin	CB/4S/CN/42/AF/CD	.47"	Ends, Center	1.67"

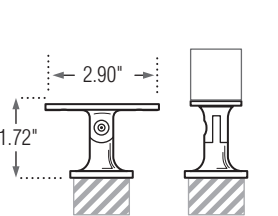
All posts also available in polished 316 stainless steel.



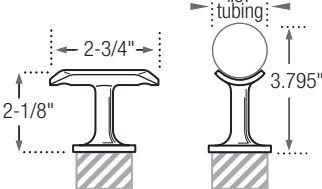
Dimensions for Adjustable Saddle (Round)



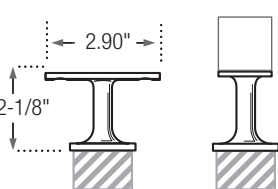
Dimensions for Adjustable Saddle (Flat)



Dimensions for Fixed Saddle (Round)



Dimensions for Fixed Saddle (Flat)



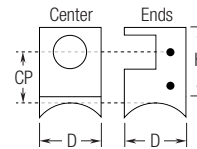
Cross Bar Railing Connectors

Cross Bar Rod

ITEM #	TYPE	MATERIAL	FINISH	OD	WALL THICK	LENGTH
49-R038/20	Solid Rod	316	Satin	0.47"	NA	20'
47-R038/20	Solid Rod	316	Polished	0.47"	NA	20'

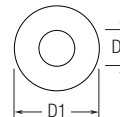
Standoff Cross Bar Holder

ITEM #	MATERIAL	FINISH	TUBE	MOUNTS ON	H	D	CP	POSITION
47-RH101/424	316	Polished	0.47	1.67"	1.02"	0.85"	0.79"	Center
49-RH101/424	316	Satin	0.47	1.67"	1.02"	0.85"	0.79"	Center
49-RH102R/424	316	Satin	0.47	1.67"	1.02"	0.85"	0.79"	End-Right
49-RH102L/424	316	Satin	0.47	1.67"	1.02"	0.85"	0.79"	End-Left



Cross Bar Ball Finial

ITEM #	MATERIAL	FINISH	TUBE	D1	D2
49-RCF101	316	Machined	0.47"	0.79"	0.48"



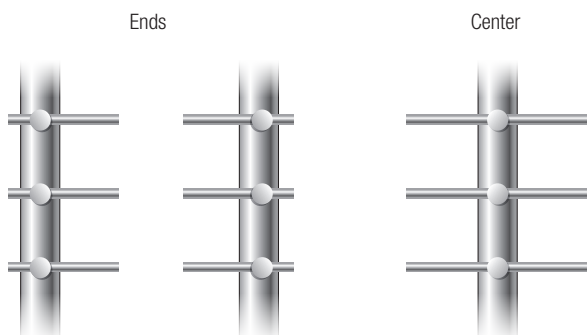
Cross Bar Splice

ITEM #	MATERIAL	FINISH	TUBE
49-RC103	316	Satin	0.47"
47-RC103	316	Polished	0.47"



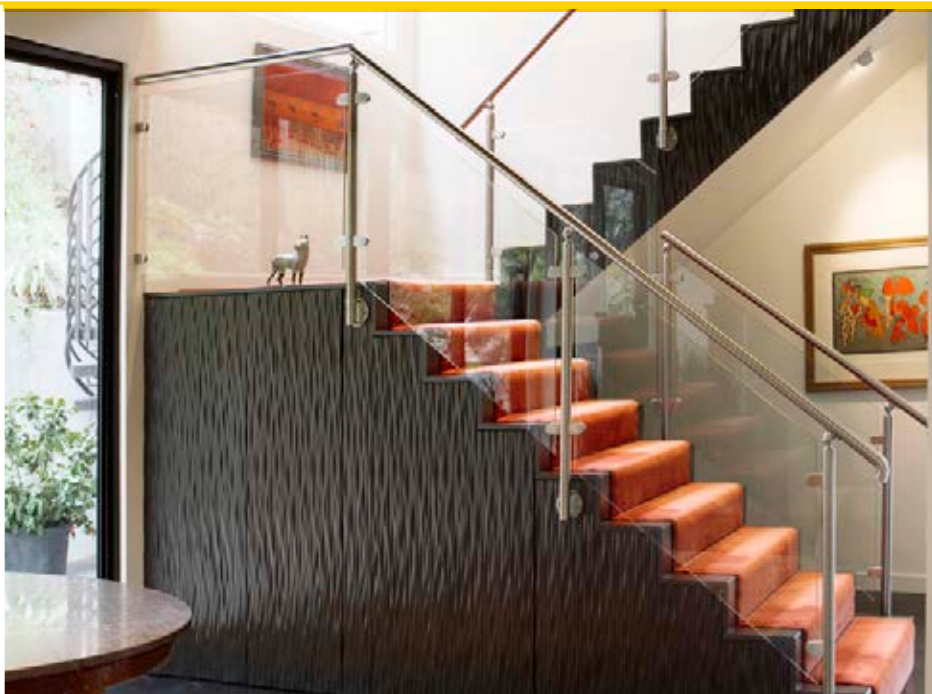
Cross Bar Positions

"Center" standoff Cross Bar holders are used on all prefabricated posts. Rod ends remain exposed on end-post positions. If finished ends are desired, end-right and end-left versions are sold separately.



Prefabricated Railing Assemblies for Glass Panel

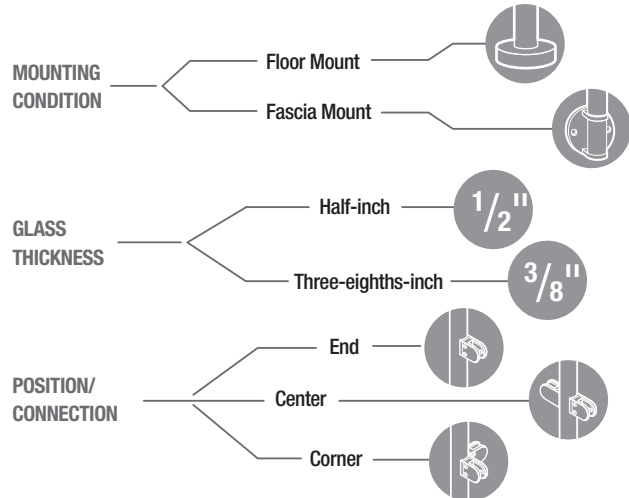
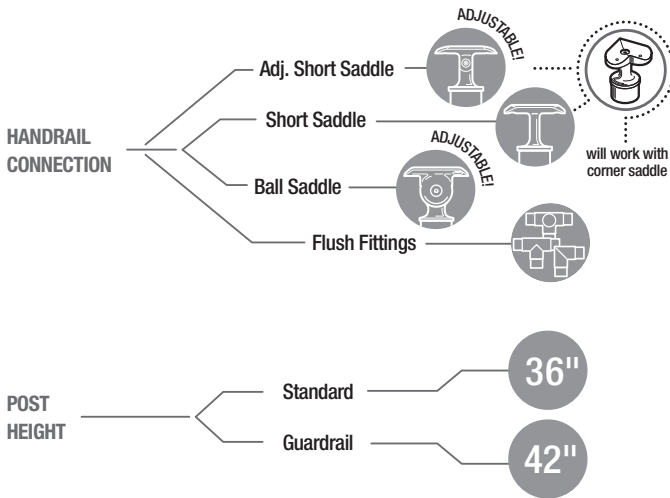
Post assemblies simplify installation and eliminate welding.



A custom look that installs in minutes.

Prefabricated Glass Panel Railing posts will save you time and money. Just choose from the many customizable options and let us build them for you. All you need to do is mount the posts and attach the glass. It couldn't be more simple!

Prefabricated Post Options





Complete your project with matching components.

It's easy to finish off your railing project with the perfect handrail. Our beautiful polished or satin 316 stainless steel tubing can be customized with a variety of end caps to complete your railing project. *See page 34 for options.*



Our flush fittings extend the available applications of Glass Panel projects. Angled and adjustable fittings allow you to turn corners and navigate stairs in style. *See page 30 for options.*

Add the finishing touch to your railing project with Lavi Metal Polish. It cleans, polishes and protects polished metals with its anti-tarnish formula. And for a weld-free installation, use Loctite 326 structural adhesive for a secure, permanent bond between component pieces. *See page 35 for details.*



Fascia-mount option shown with adjustable saddle handrail connection. Floor-mount option shown with fixed saddle corner connection. Many more options available.

Prefabricated Posts for Glass: (Round) 36" Standard

Short Adjustable Saddle



MOUNTING CONDITION	AVAILABLE FINISHES	ITEM #	GLASS THICKNESS	POSITION/ CONNECTION	POST DIAMETER
 Floor Mount	Satin	GC/4S/EN/36/AR/FL	3/8"	End	1.67"
	Satin	GC/4S/CN/36/AR/FL	3/8"	Center	1.67"
 Fascia Mount	Satin	GC/4S/EN/36/AR/FM	3/8"	End	1.67"
	Satin	GC/4S/CN/36/AR/FM	3/8"	Center	1.67"
 Core Drill	Satin	GC/4S/EN/36/AR/CD	3/8"	End	1.67"
	Satin	GC/4S/CN/36/AR/CD	3/8"	Center	1.67"

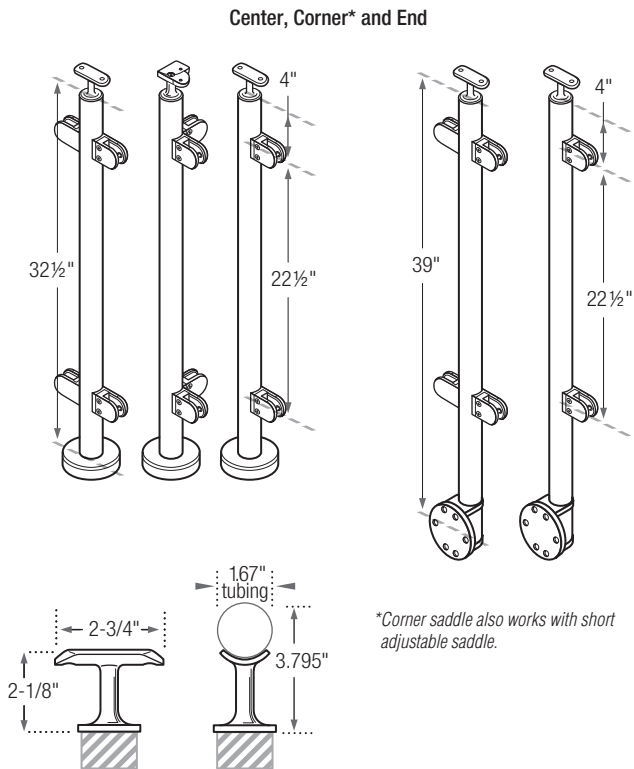
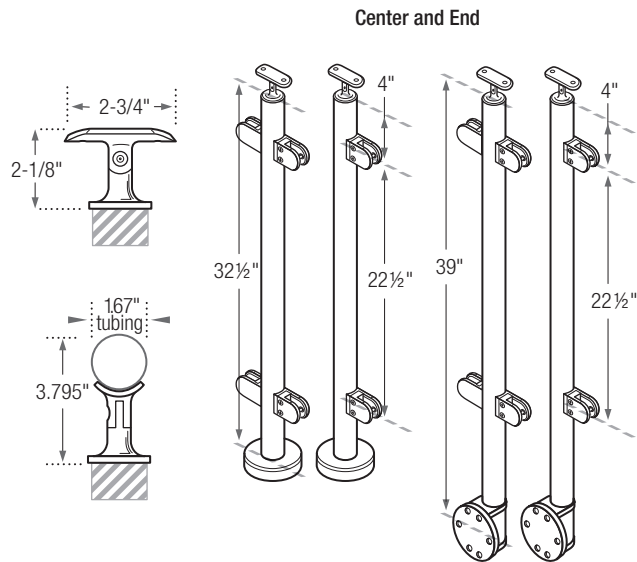
All posts also available in polished 316 stainless steel.

Short Saddle (non-adjustable)



MOUNTING CONDITION	AVAILABLE FINISHES	ITEM #	GLASS THICKNESS	POSITION/ CONNECTION	POST DIAMETER
 Floor Mount	Satin	GC/4S/EN/36/FR/FL	3/8"	End	1.67"
	Satin	GC/4S/CN/36/FR/FL	3/8"	Center	1.67"
	Satin	GC/4S/CR/36/FR/FL	3/8"	Corner	1.67"
 Fascia Mount	Satin	GC/4S/EN/36/FR/FM	3/8"	End	1.67"
	Satin	GC/4S/CN/36/FR/FM	3/8"	Center	1.67"
 Core Drill	Satin	GC/4S/EN/36/FR/CD	3/8"	End	1.67"
	Satin	GC/4S/CN/36/FR/CD	3/8"	Center	1.67"

All posts also available in polished 316 stainless steel.



*Corner saddle also works with short adjustable saddle.

42" Guardrail (Round)

Short Adjustable Saddle



Short Saddle (non-adjustable)



MOUNTING CONDITION	AVAILABLE FINISHES	ITEM #	GLASS THICKNESS	POSITION/ CONNECTION	POST DIAMETER
--------------------	--------------------	--------	-----------------	----------------------	---------------

	Satin	GC/4S/EN/42/AR/FL	3/8"	End	1.67"
	Satin	GC/4S/CN/42/AR/FL	3/8"	Center	1.67"

Floor Mount

	Satin	GC/4S/EN/42/AR/FM	3/8"	End	1.67"
	Satin	GC/4S/CN/42/AR/FM	3/8"	Center	1.67"

Fascia Mount

	Satin	GC/4S/EN/42/AR/CD	3/8"	End	1.67"
	Satin	GC/4S/CN/42/AR/CD	3/8"	Center	1.67"

Core Drill

All posts also available in polished 316 stainless steel.

MOUNTING CONDITION	AVAILABLE FINISHES	ITEM #	GLASS THICKNESS	POSITION/ CONNECTION	POST DIAMETER
--------------------	--------------------	--------	-----------------	----------------------	---------------

	Satin	GC/4S/EN/42/FR/FL	3/8"	End	1.67"
	Satin	GC/4S/CN/42/FR/FL	3/8"	Center	1.67"
	Satin	GC/4S/CR/42/FR/FL	3/8"	Corner	1.67"

Floor Mount

	Satin	GC/4S/EN/42/FR/FM	3/8"	End	1.67"
	Satin	GC/4S/CN/42/FR/FM	3/8"	Center	1.67"

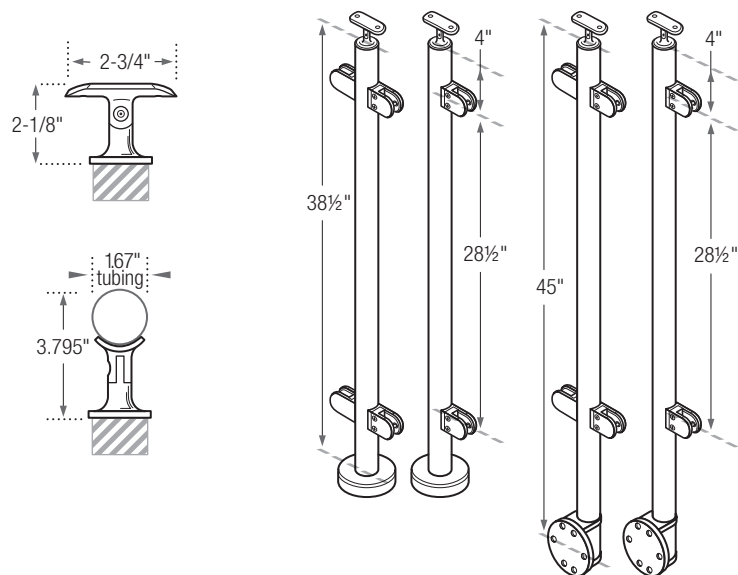
Fascia Mount

	Satin	GC/4S/EN/42/FR/CD	3/8"	End	1.67"
	Satin	GC/4S/CN/42/FR/CD	3/8"	Center	1.67"

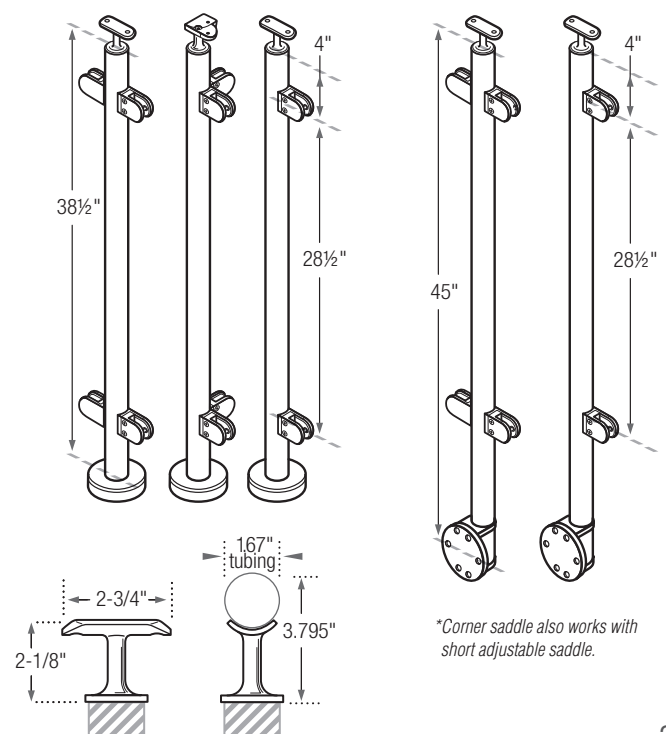
Core Drill

All posts also available in polished 316 stainless steel.

Center and End



Center, Corner* and End



*Corner saddle also works with short adjustable saddle.

Prefabricated Posts for Glass: (Flat)

36" Standard

Short Adjustable Saddle



Short Saddle (non-adjustable)

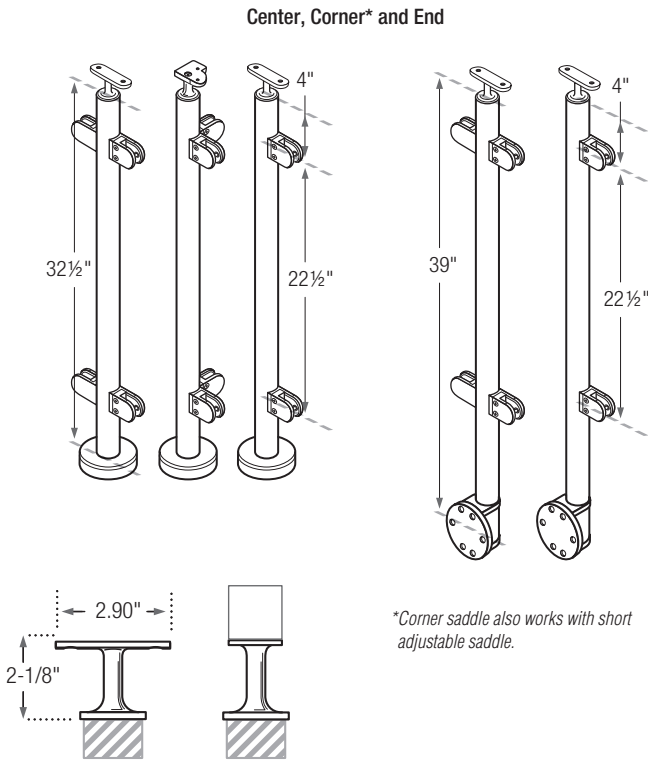
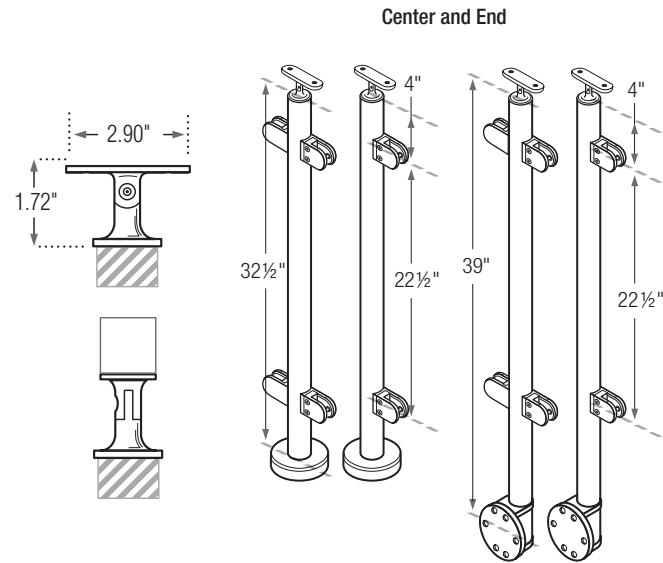


MOUNTING CONDITION	AVAILABLE FINISHES	ITEM #	GLASS THICKNESS	POSITION/ CONNECTION	POST DIAMETER
 Floor Mount	Satin	GC/4S/EN/36/AF/FL	3/8"	End	1.67"
	Satin	GC/4S/CN/36/AF/FL	3/8"	Center	1.67"
 Fascia Mount	Satin	GC/4S/EN/36/AF/FM	3/8"	End	1.67"
	Satin	GC/4S/CN/36/AF/FM	3/8"	Center	1.67"
 Core Drill	Satin	GC/4S/EN/36/AF/CD	3/8"	End	1.67"
	Satin	GC/4S/CN/36/AF/CD	3/8"	Center	1.67"

All posts also available in polished 316 stainless steel.

MOUNTING CONDITION	AVAILABLE FINISHES	ITEM #	GLASS THICKNESS	POSITION/ CONNECTION	POST DIAMETER
 Floor Mount	Satin	GC/4S/EN/36/FF/FL	3/8"	End	1.67"
	Satin	GC/4S/CN/36/FF/FL	3/8"	Center	1.67"
	Satin	GC/4S/CR/36/FF/FL	3/8"	Corner	1.67"
 Fascia Mount	Satin	GC/4S/EN/36/FF/FM	3/8"	End	1.67"
	Satin	GC/4S/CN/36/FF/FM	3/8"	Center	1.67"
 Core Drill	Satin	GC/4S/EN/36/FF/CD	3/8"	End	1.67"
	Satin	GC/4S/CN/36/FF/CD	3/8"	Center	1.67"

All posts also available in polished 316 stainless steel.



*Corner saddle also works with short adjustable saddle.

42" Guardrail (Flat)

Short Adjustable Saddle



Short Saddle (non-adjustable)



MOUNTING CONDITION	AVAILABLE FINISHES	ITEM #	GLASS THICKNESS	POSITION/ CONNECTION	POST DIAMETER
	Satin	GC/4S/EN/42/AF/FL	3/8"	End	1.67"
	Satin	GC/4S/CN/42/AF/FL	3/8"	Center	1.67"

Floor Mount

MOUNTING CONDITION	AVAILABLE FINISHES	ITEM #	GLASS THICKNESS	POSITION/ CONNECTION	POST DIAMETER
	Satin	GC/4S/EN/42/FF/FL	3/8"	End	1.67"
	Satin	GC/4S/CN/42/FF/FL	3/8"	Center	1.67"
	Satin	GC/4S/CR/42/FF/FL	3/8"	Corner	1.67"

Floor Mount

	Satin	GC/4S/EN/42/AF/FM	3/8"	End	1.67"
	Satin	GC/4S/CN/42/AF/FM	3/8"	Center	1.67"

Fascia Mount

	Satin	GC/4S/EN/42/FF/FM	3/8"	End	1.67"
	Satin	GC/4S/CN/42/FF/FM	3/8"	Center	1.67"

Fascia Mount

	Satin	GC/4S/EN/42/AF/CD	3/8"	End	1.67"
	Satin	GC/4S/CN/42/AF/CD	3/8"	Center	1.67"

Core Drill

All posts also available in polished 316 stainless steel.

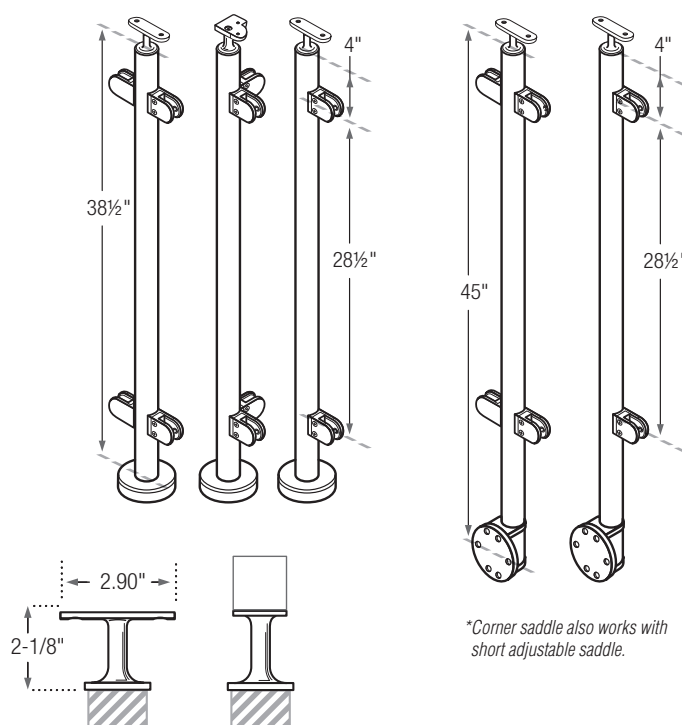
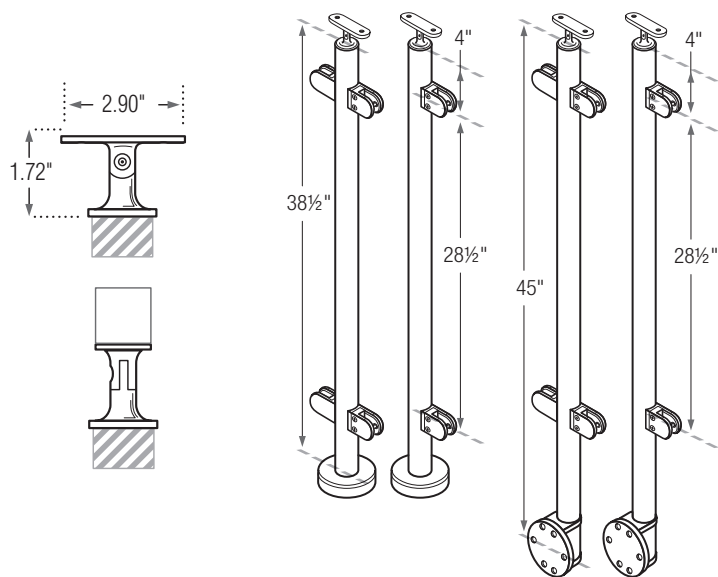
	Satin	GC/4S/EN/42/FF/CD	3/8"	End	1.67"
	Satin	GC/4S/CN/42/FF/CD	3/8"	Center	1.67"

Core Drill

All posts also available in polished 316 stainless steel.

Center and End

Center, Corner* and End



*Corner saddle also works with short adjustable saddle.

Wet-Glaze Aluminum Shoe Moulding

Freestanding, frameless Glass Railing Systems offer a classically modern look to your project. The traditional, wet-glaze installation method is a tried and true process that firmly secures the glass into the aluminum base shoe. Mount the shoe directly to the floor or side mount as a fascia-mount.

Add the finishing touch to your Glass Railing project by adding a Channel Tubing handrail. We offer all the necessary components to make installation a breeze. Please see pages 26–27 for more information.

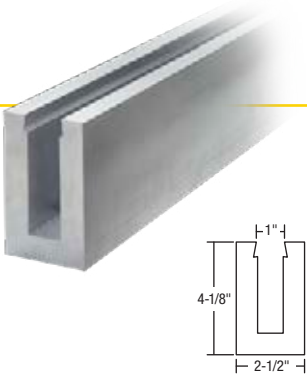


Aluminum Shoe Moulding for 1/2" Glass

Creates a clean look in Glass Railing.

ITEM #	MATERIAL	PRE-DRILLED HOLES	LENGTH
50-A123B/20	Aluminum	none	20'
50-A123B/DR/20	Aluminum	yes	20'
50-A123B/CB/20	Aluminum	counter-bored	20'

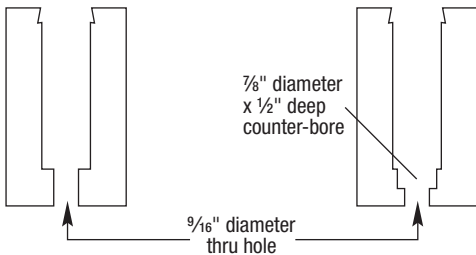
Use with A114U Channel Tube and 85-CTI Rubber Insert. See Page 26.



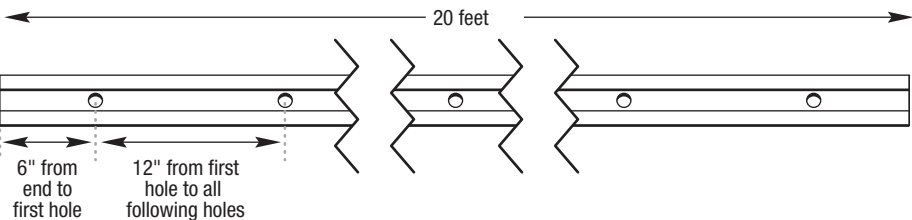
Pre-drilled Hole Sizes

Pre-drilled Thru Hole

Counter-bored Hole



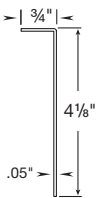
Pre-drilled Hole Locations



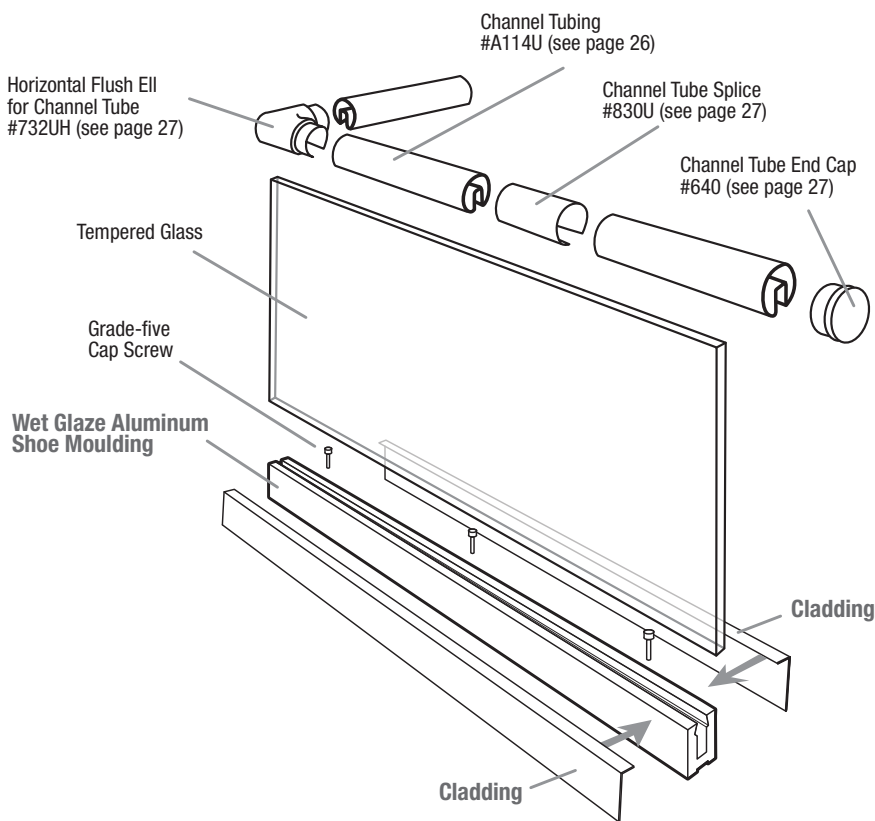
Solid Stainless Steel Cladding

Creates a finished look for the mill-finish aluminum shoe.

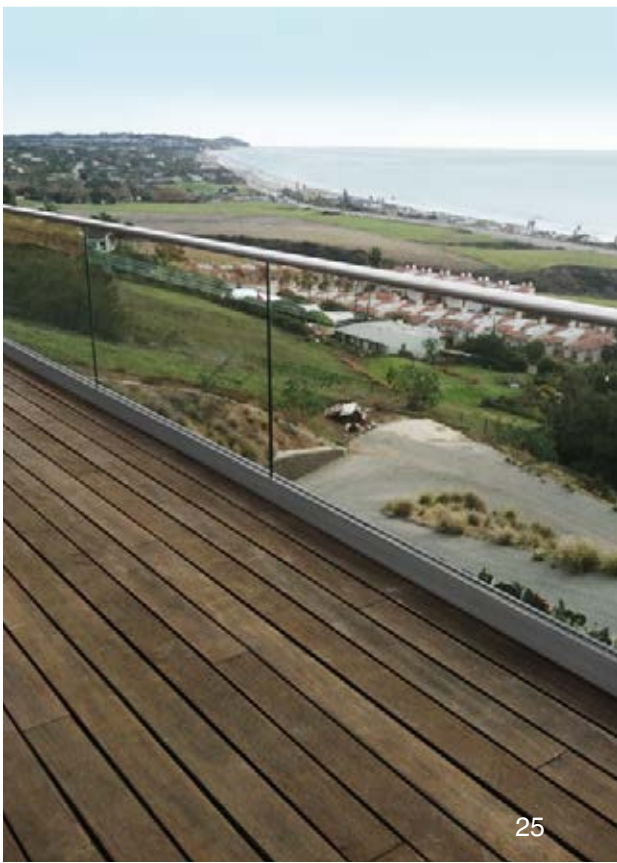
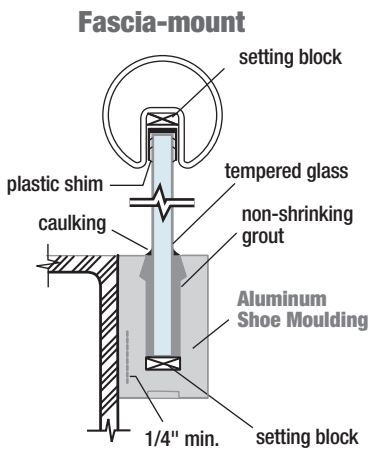
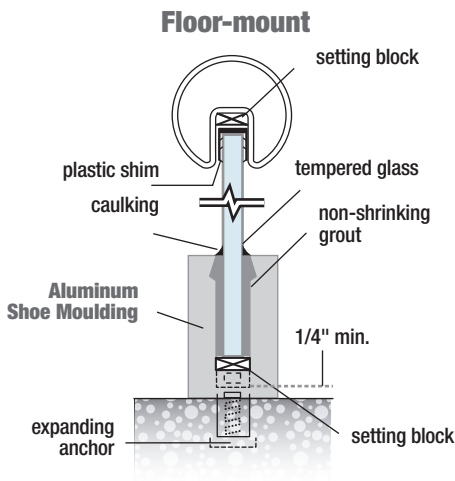
ITEM #	MATERIAL	FINISH	LENGTH
47-CLD04/10	316 Stainless Steel	Polished	10'
49-CLD04/10	316 Stainless Steel	Satin	10'



Glass Railing Assembly



Mounting Conditions



Channel Tubing

Glass railing offers a clean, elegant and open solution for any environment.

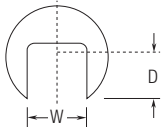
Channel tubing is used to cap the top of the glass panel and gives the railing a finished look.



Channel Tube

Used to finish the top of glass railing.

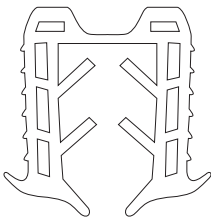
ITEM #	MATERIAL	FINISH	OD	WALL THICK	LENGTH	W	D
44-A114U/16	304	Satin	1.67"	0.06"	16'	0.94"	0.94"
40-A114U/16	304	Polished	1.67"	0.06"	16'	0.94"	0.94"
49-A114U/16	316	Satin	1.67"	0.06"	16'	0.94"	0.94"
47-A114U/16	316	Polished	1.67"	0.06"	16'	0.94"	0.94"



Channel Tube Insert

Used to secure glass inside a Channel Tube.

ITEM #	MATERIAL	GLASS THICK	LENGTH
85-CTI1002	Rubber	1/2"	100'
85-CTI1003	Rubber	3/4"	100'

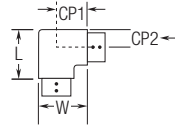


Channel Tube Fittings

Horizontal Flush Ell for Channel Tube

Connects channel tube in 90° angle horizontally.

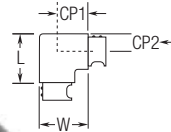
ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	W	L
49-732UH/424	316	Satin	1.67	0.06"	2.03"	2.03"
47-732UH/424	316	Polished	1.67	0.06"	2.03"	2.03"



Vertical Flush Ell for Channel Tube

Connects channel tube in 90° angle vertically.

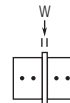
ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	W	L
49-732UV/424	316	Satin	1.67	0.06"	1.97"	1.97"
47-732UV/424	316	Polished	1.67	0.06"	1.97"	1.97"



Channel Tube Splice

Connects channel tube in a straight line.

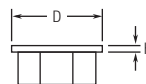
ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	W
49-830U/424	316	Satin	1.67"	.06"	0.24"
47-830U/424	316	Polished	1.67"	.06"	0.24"



Channel Tube End Cap

Closes the end of a channel tube.

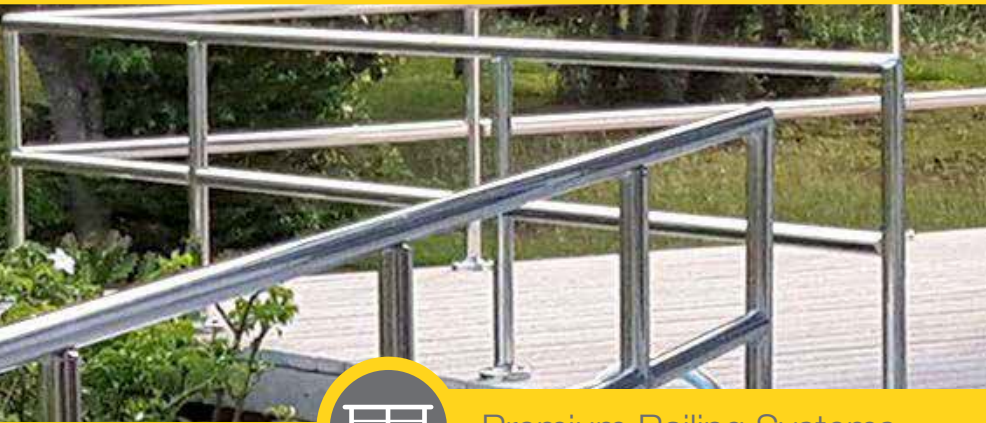
ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	D	H
49-640/424	316	Satin	1.67"	.06"	1.67"	0.16"
47-640/424	316	Polished	1.67"	.06"	1.67"	0.16"



Specially designed to fit with glass channel tube, these fittings add a design dimension to the standard linear aspect of glass railing. In addition to the tight fit, each fitting has threaded screw bosses for a more secure connection.



Quick-Connect Double-line Railing Kits



Premium Railing Systems

Prefabricated Posts, Ready-to-install in weather-resistant 316 Stainless Steel!

- Prefabrication makes on-site installation a breeze.
- 1.5" & 2" -diameter Prefabricated posts include mounting hardware and Flange Canopies, but are also compatible with any other 1.5" & 2" 316 component[s].
- No welding required. Secure with Loctite 326 Adhesive.
- We offer 1.5" & 2" -diameter coordinating tubing in 3 popular lengths to suit most builds.



END POSTS		
PART NUMBER	49-D132/3	49-D132/4
TOP RAIL HEIGHT	36" Guardrail	42" Guardrail
MID-RAIL HEIGHT	19"	22"
TUBE O.D.	1.5"	1.5"
WALL THICKNESS	.060"	.060"
DESCRIPTION	Double-line Flush end post 316 Satin Stainless Steel	Double-line Flush end post 316 Satin Stainless Steel

PART NUMBER	49-D232/3	49-D232/4
TOP RAIL HEIGHT	36" Guardrail	42" Guardrail
MID-RAIL HEIGHT	19"	22"
TUBE O.D.	2"	2"
WALL THICKNESS	.060"	.060"
DESCRIPTION	Double-line Flush end post 316 Satin Stainless Steel	Double-line Flush end post 316 Satin Stainless Steel

CENTER POSTS	
49-D134/3	49-D134/4
36" Guardrail	42" Guardrail
19"	22"
1.5"	1.5"
.060"	.060"
Double-line Flush Center post 316 Satin Stainless Steel	Double-line Flush Center post 316 Satin Stainless Steel

49-D234/4	49-D234/4
36" Guardrail	42" Guardrail
19"	22"
2"	2"
.060"	.060"
Double-line Flush Center post 316 Satin Stainless Steel	Double-line Flush Center post 316 Satin Stainless Steel

CORNER POSTS	
49-D133/3	49-D133/4
36" Guardrail	42" Guardrail
19"	22"
1.5"	1.5"
.060"	.060"
Double-line Flush Corner post 316 Satin Stainless Steel	Double-line Flush Corner post 316 Satin Stainless Steel

49-233/3	49-D233/4
36" Guardrail	42" Guardrail
19"	22"
2"	2"
.060"	.060"
Double-line Flush Corner post 316 Satin Stainless Steel	Double-line Flush Corner post 316 Satin Stainless Steel

*Also available in polished stainless steel

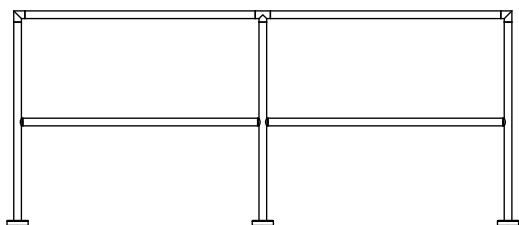
Quick-Connect Double-line Railing Kits



Premium Railing Systems

Prefabricated Railing Kits, Ready-to-install in weather-resistant 316 Stainless Steel!

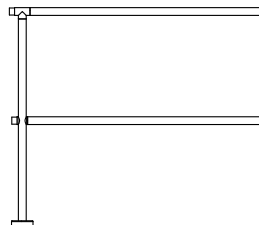
- Complete Kits for 36" & 42" Guardrail make planning and installing easy.
- No welding required. Secure with Loctite 326 Adhesive.
- Offered in 3 positions. Our Kits can accommodate most projects.



STRAIGHT COMPLETE KIT

PART NUMBER	49-13SETA/3	49-13SETA/4
KIT LENGTH	8'	8'
TOP RAIL HEIGHT	36" Guardrail	42" Guardrail
MID-RAIL HEIGHT	19"	22"
TUBE O.D.	1.5"	1.5"
WALL THICKNESS	.060"	.060"
DESCRIPTION	4' Straight Complete Set Double Flush Guardrail	4' Straight Complete Set Double Flush Guardrail

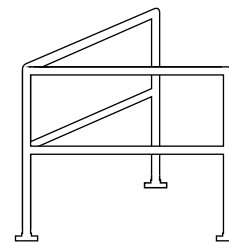
PART NUMBER	49-23SETA/3	49-23SETA/4
KIT LENGTH	8'	8'
TOP RAIL HEIGHT	36" Guardrail	42" Guardrail
MID-RAIL HEIGHT	19"	22"
TUBE O.D.	2"	2"
WALL THICKNESS	.060"	.060"
DESCRIPTION	4' Straight Complete Set Double Flush Guardrail	4' Straight Complete Set Double Flush Guardrail



ADD-ON KIT

49-13SETB/3	49-13SETB/4
4'	4'
36" Guardrail	42" Guardrail
19"	22"
1.5"	1.5"
.060"	.060"
4' Add-on Set Double Flush Guardrail	4' Add-on Set Double Flush Guardrail

49-23SETB/3	49-23SETB/4
4'	4'
36" Guardrail	42" Guardrail
19"	22"
2"	2"
.060"	.060"
4' Add-on Set Double Flush Guardrail	4' Add-on Set Double Flush Guardrail



CORNER KIT

49-13SETC/3	49-13SETC/4
4' x 4'	4' x 4'
36" Guardrail	42" Guardrail
19"	22"
1.5"	1.5"
.060"	.060"
4' Corner Set Double Flush Guardrail	4' Corner Set Double Flush Guardrail

49-23SETC/3	49-23SETC/4
4' x 4'	4' x 4'
36" Guardrail	42" Guardrail
19"	22"
2"	2"
.060"	.060"
4' Corner Set Double Flush Guardrail	4' Corner Set Double Flush Guardrail

*Also available in polished stainless steel

Glass Grips

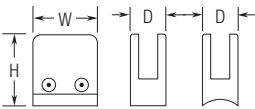
Square Glass Grips

ITEM #	MATERIAL	FINISH	W	H	D	GLASS THICKNESS	MOUNTS ON TO
SMALL GRIPS							
49-850S/F	316	Satin	1.7"	1.7"	.94"	1/4" or 3/8"	Flat Surface
47-850S/F	316	Polished	1.7"	1.7"	.94"	1/4" or 3/8"	Flat Surface
49-850S/1H	316	Satin	1.7"	1.7"	.94"	1/4" or 3/8"	1.5" Tube
47-850S/1H	316	Polished	1.7"	1.7"	.94"	1/4" or 3/8"	1.5" Tube

LARGE GRIPS							
49-860S/F	316	Satin	2.13"	2.13"	1.3"	3/8" or 1/2"	Flat Surface
47-860S/F	316	Polished	2.13"	2.13"	1.3"	3/8" or 1/2"	Flat Surface
49-860S/424	316	Satin	2.13"	2.13"	1.3"	3/8" or 1/2"	1.67" Tube
47-860S/424	316	Polished	2.13"	2.13"	1.3"	3/8" or 1/2"	1.67" Tube

Radius Glass Grips

ITEM #	MATERIAL	FINISH	W	H	D	GLASS THICKNESS	MOUNTS ON TO
SMALL GRIPS							
49-850R/424	316	Satin	1.5"	1.93"	1"	1/4" or 3/8"	1.67" Tube
47-850R/424	316	Polished	1.5"	1.93"	1"	1/4" or 3/8"	1.67" Tube
MEDIUM GRIPS							
49-851R/F	316	Satin	1.7"	2.32"	1.02"	1/4" or 3/8"	Flat Surface
47-851R/F	316	Polished	1.7"	2.32"	1.02"	1/4" or 3/8"	Flat Surface
49-851R/1H	316	Satin	1.7"	2.32"	1.02"	1/4" or 3/8"	1.5" Tube
47-851R/1H	316	Polished	1.7"	2.32"	1.02"	1/4" or 3/8"	1.5" Tube
49-851R/424	316	Satin	1.7"	2.32"	1.02"	1/4" or 3/8"	1.67" Tube
47-851R/424	316	Polished	1.7"	2.32"	1.02"	1/4" or 3/8"	1.67" Tube
49-852R/424	316	Satin	1.7"	2.32"	1.15"	3/8" or 1/2"	1.67" Tube
47-852R/424	316	Polished	1.7"	2.32"	1.15"	3/8" or 1/2"	1.67" Tube
LARGE GRIPS							
49-860R/F	316	Satin	2.12"	2.36"	1.3"	3/8" or 1/2"	Flat Surface
47-860R/F	316	Polished	2.12"	2.36"	1.3"	3/8" or 1/2"	Flat Surface
49-860R/2	316	Satin	2.12"	2.63"	1.3"	3/8" or 1/2"	2" Tube
47-860R/2	316	Polished	2.12"	2.63"	1.3"	3/8" or 1/2"	2" Tube



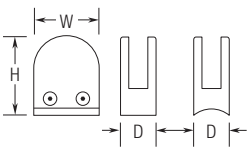
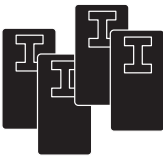
Mounts to flat surface.



Mounts to tubing.

Rubber Inserts

ITEM #	USE WITH	GLASS THICKNESS
85-GGI1003	Small Grips	1/4"
85-GGI1004	Small Grips	3/8"
85-GGI1005	Large Grips	3/8"
85-GGI1006	Large Grips	1/2"



Mounts to flat surface.



Mounts to tubing.

Rubber Inserts for Radius Glass Grips

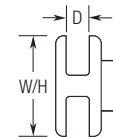
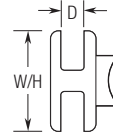
ITEM #	USE WITH	GLASS THICKNESS
85-GGI1007	Small Grips	1/4"
85-GGI1008	Small Grips	3/8"
85-GGI1009	Medium Grips	1/4"
85-GGI1010	Medium Grips	3/8"
85-GGI1015	Medium Grips	1/2"
85-GGI1013	Large Grips	3/8"
85-GGI1011	Large Grips	1/2"



Rubber Inserts come in pairs.

Round Glass Grips

ITEM #	MATERIAL	FINISH	W	H	D	GLASS THICKNESS	MOUNTS ON TO
CENTER GRIPS							
49-846C/F	316	Satin	2.30"	2.30"	1/2"	1/2"	Flat Surface
49-846C/424	316	Satin	2.30"	2.30"	1/2"	1/2"	1.67" Tube
END GRIPS							
49-846E/F	316	Satin	2.30"	2.30"	1/2"	1/2"	Flat Surface
49-846E/424	316	Satin	2.30"	2.30"	1/2"	1/2"	1.67" Tube



Rubber Inserts for Round Glass Grips

ITEM #	USE WITH	GLASS THICKNESS
85-GGI002	Round Grips	1/2"



Rubber Inserts come in pairs.



Mounts to flat surface.

Mounts to tubing.

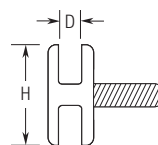
Universal Round Glass Grip

ITEM #	MATERIAL	FINISH	D	H	MOUNTS TO
49-842/F	316	Satin	Up to 1/2"	1.57"	Flat Surface
49-842/424	316	Satin	Up to 1/2"	1.57"	1.67"-diameter tube



Mounts to flat surface.

Mounts to tubing.



Handrail Brackets

Handrail brackets serve the simple yet important function of supporting horizontal and stair rail tubing. Fixed and adjustable brackets are among the options. Available in satin and polished finishes, they allow for a modern looking and solid solution to both outdoor and indoor needs.



Handrail Bracket

Standard bracket for mounting railing on walls.

ITEM #	MATERIAL	FINISH	TUBE	CP	D	H
49-301/1H	316	Satin	1.5"	2.56"	2.5"	3.0"
47-301/1H	316	Polished	1.5"	2.56"	2.5"	3.0"
49-301/424	316	Satin	1.67"	2.625"	2.56"	3.2"
47-301/424	316	Polished	1.67"	2.625"	2.56"	3.2"
49-301/2	316	Satin	2"	2.75"	2.5"	3.25"
47-301/2	316	Polished	2"	2.75"	2.5"	3.25"



Glass-mounted Handrail Bracket

Mounts directly to glass panel railing to support a handrail.

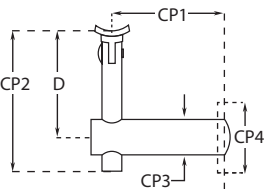
ITEM #	MATERIAL	FINISH	TUBE	CP	D	H
49-304/1H	316	Satin	1.5"	2.625"	2.5"	3.25"
47-304/1H	316	Polished	1.5"	2.625"	2.5"	3.25"
49-304/2	316	Satin	2"	2.625"	2.5"	3.5"
47-304/2	316	Polished	2"	2.625"	2.5"	3.5"



Adjustable Handrail Brackets

The structural and elevation variances encountered in buildings or sites can cause headaches when trying to align handrails. Our adjustable handrail brackets make these issues disappear. The unparalleled adjustments allow you to compensate up to 2" in height, along with an unlimited degree of pitch and rotation, providing maximum support for your handrail. Available with 3 mounting choices — square post, round post, and wall.

ITEM #	MATERIAL	FINISH	TUBE	MOUNTS TO	CP1	CP2	CP3	CP4	D
49-309P/424	316	Satin	1.5"	Post [1.67"]	3.150"	3.937"	0.984"	0.984"	1.18"—3.15"
49-309PF/1H	316	Satin	1.5"	Flat Surface [tube]	3.150"	3.937"	0.984"	0.984"	1.18"—3.15"
49-309/1H	316	Satin	1.5"	Wall	3.150"	3.937"	0.984"	0.984"	1.18"—3.15"
49-309PF/F	316	Satin	Flat	Flat Surface [tube]	3.150"	3.937"	0.984"	0.984"	1.18"—3.15"
49-309/F	316	Satin	Flat	Wall	3.150"	3.937"	0.984"	0.984"	1.18"—3.15"



Tall Handrail Saddles

Tall straight saddle is used to connect a vertical post to a horizontal tube, creating a handrail.

ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	H
49-350/424	316	Satin	1.67"	0.08"	3"
49-350/216	316	Satin	2"	0.062"	3"

The tall adjustable saddle is used to connect a vertical post to a horizontal tube at an angle for stair applications.

ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	H
49-350A/424	316	Satin	1.67"	0.08"	3"
49-350A/216	316	Satin	2"	0.060"	3"



Short Handrail Saddles

The short straight saddle is used to connect a vertical post to a horizontal tube, creating a

ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	H
49-352/424	316	Satin	1.67"	0.08"	1.72"
49-352/216	316	Satin	2"	0.06"	2"
49-352F/424	316	Satin	1.67"	0.08"	1.72"



The short adjustable saddle is used to connect a vertical post to a horizontal tube at an angle for stair applications.

ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	H
49-352A/424	316	Satin	1.67"	0.08"	1.72"
49-352AF/424	316	Satin	1.67"	0.08"	1.72"

The short corner saddle is used to connect a vertical post to horizontal tubing at a right angle for corner

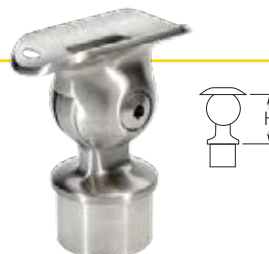
ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	H
49-352L/424	316	Satin	1.67"	0.08"	1.72"
49-352FL/424	316	Satin	1.67"	0.08"	1.72"



Adjustable Ball Saddle

Used to connect a vertical post to a horizontal tube, enabling it to be angled for stair applications.

ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	H
49-821/424	316	Satin	1.67"	0.08"	2.36"
47-821/424	316	Polished	1.67"	0.08"	2.36"
49-821/1H16	316	Satin	1.5"	0.06"	1.7"



Interchangeable Components

An innovative system that allows you to customize a variety of handrail and short rail projects. Custom and special orders available.



Handrail Saddle

ITEM #	MATERIAL	FINISH	TUBING
49-300HS/1H	316	Satin	1.5"
49-300HS/2	316	Satin	2"
49-300HS/F	316	Satin	Flat Surface



Post Saddle

ITEM #	MATERIAL	FINISH	TUBING
49-300PS/1H	316	Satin	1.5"
49-300PS/2	316	Satin	2"
49-300PS/F	316	Satin	Flat Surface



Bracket Stem

ITEM #	MATERIAL	FINISH	H	D
49-300STM	316	Satin	2.25"	.63"
49-300STM/L	316	Satin	4.34"	.63"



Bracket Mounting Plate

ITEM #	MATERIAL	FINISH	DIAMETER
49-300P	316	Satin	3"



Undrilled Bracket Mounting Plate

ITEM #	MATERIAL	FINISH	DIAMETER
49-300P/U	316	Satin	3"



Glass Mount Back Plate

ITEM #	MATERIAL	FINISH	DIAMETER
49-300GP	316	Satin	3"



Low Saddle Post

Designed to mount a horizontal tube.

ITEM #	DESCRIPTION	MATERIAL	FINISH	TUBE	CP	D
49-348/1H	Drilled	316	Satin	1.5"	3.875"	3"
49-348/2	Drilled	316	Satin	2"	3.875"	3"
49-348U/1H	Undrilled	316	Satin	1.5"	3.875"	3"
49-348U/2	Undrilled	316	Satin	2"	3.875"	3"

Ships unassembled.



Tall Saddle Post

Designed to mount a horizontal tube.

ITEM #	DESCRIPTION	MATERIAL	FINISH	TUBE	CP	D
49-348L/1H	Drilled	316	Satin	1.5"	6.125"	3"
49-348L/2	Drilled	316	Satin	2"	6.25"	3"
49-348L/U/1H	Undrilled	316	Satin	1.5"	6.125"	3"
49-348L/U/2	Undrilled	316	Satin	2"	6.25"	3"

Ships unassembled.



Handrail Bracket

Designed to mount railing to walls.

ITEM #	DESCRIPTION	MATERIAL	FINISH	TUBE	CP	D
49-308/1H	Drilled	316	Satin	1.5"	3"	3"
49-308/2	Drilled	316	Satin	2"	3"	3"
49-308U/1H	Undrilled	316	Satin	1.5"	3"	3"
49-308U/2	Undrilled	316	Satin	2"	3"	3"

Ships unassembled.



Glass Mount Rail Bracket

Designed to mount railing to glass walls.

ITEM #	MATERIAL	FINISH	TUBE	CP	H
49-308GM/1H	316	Satin	1.5"	3.063"	3"
49-308U/2	316	Satin	2"	3.063"	3"

Ships unassembled.



Post-Mounting Hardware

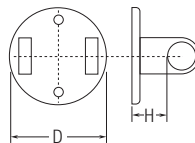
Fascia mounting allows supporting posts or rails to be mounted to the sides of staircases or directly to walls. Our stylish fascia mounts are the perfect solution when either the situation, design or materials make it inaccessible for floor- or surface-mounting.



Fascia Mount

Tubing is threaded through dual round clamps which, when tightened with screws, offer a secure connection.

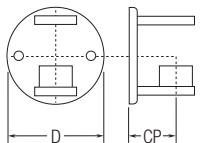
ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	D	H
49-WA102/424	316	Satin	1.67"	0.08"	4.72"	1.77"
49-WA102/1H	316	Satin	1.5"	0.06"	4.72"	1.88"
49-WA102/2	316	Satin	2"	0.06"	4.72"	Call



Fascia Mount

Tubing passes through one round clamp and terminates on a secure bottom cap.

ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	D	CP
49-WA103/424	316	Satin	1.67"	0.08"	4.33"	1.97"
47-WA103/424	316	Polished	1.67"	0.08"	4.33"	1.97"
49-WA103/1H	316	Satin	1.5"	0.06"	4.33"	1.97"
49-WA103/2	316	Satin	2"	0.06"	4.33"	2.07"



Corner Fascia Mount

Tubing is threaded through dual round clamps which, when tightened with screws, offer a secure connection in a corner.

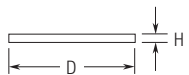
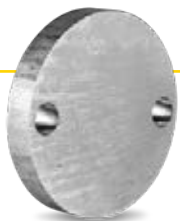
ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	D	H
49-WA103LI/424	316	Satin	1.67"	0.08"	4.72"	1.77"
49-WA103LO/424	316	Satin	1.5"	0.06"	4.72"	1.88"



Spacer

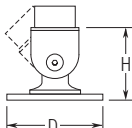
Used to create a stand-off from the mounting surface for a fascia mount.

ITEM #	MATERIAL	FINISH	D	H
51-WAS001/4	Aluminum	Mill	4"	5/8"



Adjustable Angle Flange

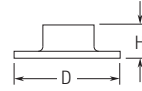
ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	D	H
49-533/424	316	Satin	1.67"	0.08"	3.30"	2.38"



Wall Flange

An elegant flange useful for mounting tube to walls or surface.
Light duty.

ITEM #	MATERIAL	FINISH	TUBE	D	H
49-510/424	316	Satin	1.67"	3.35"	1"
47-510/424	316	Polished	1.67"	3.35"	1"
49-510/1H	316	Satin	1.5"	3"	1"
47-510/1H	316	Polished	1.5"	3"	1"
49-530/2	316	Satin	2"	4"	1"
47-530/2	316	Polished	2"	4"	1"

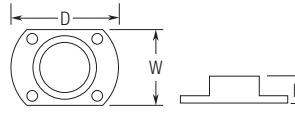


Wall flanges and floor flanges available for almost any mounting condition. Available with matching hardware.

Cut Wall Flange

A flange useful for placing tube in tight locations.

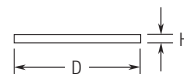
ITEM #	MATERIAL	FINISH	TUBE	D	W	H
49-511/424	316	Satin	1.67"	3.35"	2.12"	1"



Floor Flange

Suitable for stronger support. Designed to be welded to tube and to be used with a flange canopy.

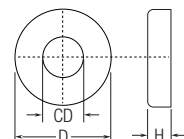
ITEM #	MATERIAL	FINISH	TUBE	D	H
49-541/424	316	Satin	1.67"	3.94"	.32"
49-541/1H	316	Satin	1.5"	3.94"	.32"
49-541/2	316	Satin	2"	4.93"	.32"



Flange Canopy

Canopy designed to cover floor flanges.

ITEM #	MATERIAL	FINISH	TUBE	D	CD	H
49-540/424	316	Satin	1.67"	4.13"	1.69"	1"
47-540/424	316	Polished	1.67"	4.13"	1.69"	1"
49-540/1H	316	Satin	1.5"	4.13"	1.52"	1"
47-540/1H	316	Polished	1.5"	4.13"	1.52"	1"
49-540/2	316	Satin	2"	5.13"	2.02"	1"
47-540/2	316	Polished	2"	5.13"	2.02"	1"



Flush Fittings

Flush fittings allow for a large variety of tube connection options, for railing or other projects such as bathroom sink vanities or store shelving/displays. A variety of 90 degree angle options are available. Plus by using an adjustable ell, you can create additional angles.



Flush 135° Angle

Useful for creating 45° angle when using one and 90° angles when using two of these.

ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	W1	W2	L
49-730/424	316	Satin	1.67"	0.08"	1.97"	2.60"	3.34"
47-730/424	316	Polished	1.67"	0.08"	1.97"	2.60"	3.34"
49-730/1H16	316	Satin	1.5"	.06"	1.77"	Call	3.18"
47-730/1H16	316	Polished	1.5"	.06"	1.77"	Call	3.18"
49-730/216	316	Satin	2"	.06"	1.96"	Call	3.30"
47-730/216	316	Polished	2"	.06"	1.96"	Call	3.30"



Flush Radius Ell

Connect two tubes at a 90° angle.

ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	W	L
49-731/424	316	Satin	1.67"	0.08"	2.55"	2.55"
47-731/424	316	Polished	1.67"	0.08"	2.55"	2.55"
49-731/1H16	316	Satin	1.5"	.06"	2.87"	2.87"
47-731/1H16	316	Polished	1.5"	.06"	2.87"	2.87"
49-731/216	316	Satin	2"	.06"	2.96"	2.96"
47-731/216	316	Polished	2"	.06"	2.96"	2.96"



Adjustable Radius Ell

Same look as the Flush Radius Ell and can be used for various angles.

ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	W	L
49-731A/424	316	Satin	1.67"	0.08"	2.76"	2.76"
47-731A/424	316	Polished	1.67"	0.08"	2.76"	2.76"



Flush Ell

Connect two tubes at a 90° angle.

ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	W	L
49-732/424	316	Satin	1.67"	0.08"	2.56"	2.56"
47-732/424	316	Polished	1.67"	0.08"	2.56"	2.56"
49-732/1H16	316	Satin	1.5"	.06"	2.25"	2.25"
47-732/1H16	316	Polished	1.5"	.06"	2.25"	2.25"
49-732/216	316	Satin	2"	.06"	2.75"	2.75"
47-732/216	316	Polished	2"	.06"	2.75"	2.75"



Adjustable Flush Ell

Connect two tubes at various angles.

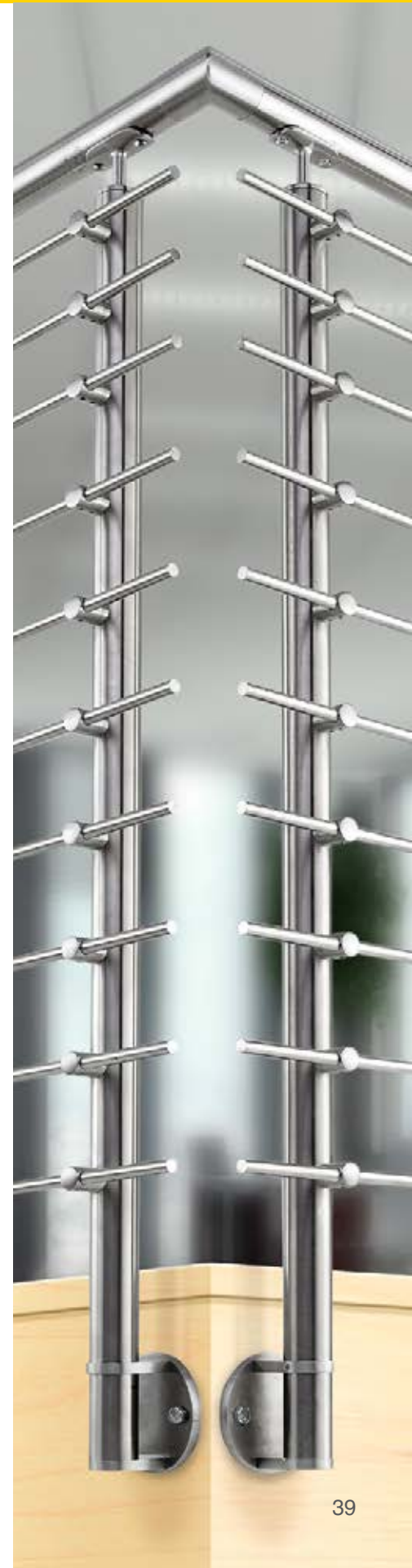
ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	H
49-732A/424	316	Satin	1.67"	0.08"	2.10"
47-732A/424	316	Polished	1.67"	0.08"	2.10"
49-732A/1H16	316	Satin	1.5"	.06"	1.75"
47-732A/1H16	316	Polished	1.5"	.06"	1.75"
49-732A/216	316	Satin	2"	.06"	2.12"
47-732A/216	316	Polished	2"	.06"	2.12"



Flush Side Outlet Ell

Connect three tubes at 90° angles.

ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	W	L
49-733/424	316	Satin	1.67"	0.08"	2.56"	2.56"
47-733/424	316	Polished	1.67"	0.08"	2.56"	2.56"
49-733/1H16	316	Satin	1.5"	.06"	2.25"	2.25"
47-733/1H16	316	Polished	1.5"	.06"	2.25"	2.25"
49-733/216	316	Satin	2"	.06"	2.75"	2.75"
47-733/216	316	Polished	2"	.06"	2.75"	2.75"



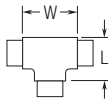
Flush Fittings



Flush Tee

Connect three tubes: one at a 90° angle and two in a straight line.

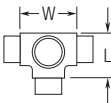
ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	W	L
49-734/424	316	Satin	1.67"	0.08"	3.43"	2.56"
47-734/424	316	Polished	1.67"	0.08"	3.43"	2.56"
49-734/1H16	316	Satin	1.5"	.06"	3.02"	2.25"
47-734/1H16	316	Polished	1.5"	.06"	3.02"	2.25"
49-734/216	316	Satin	2"	.06"	3.58"	2.75"
47-734/216	316	Polished	2"	.06"	3.58"	2.75"



Flush Side Outlet Tee

Commonly used when connecting center rails at 90° angles.

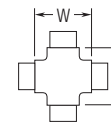
ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	W	L
49-735/424	316	Satin	1.67"	0.08"	3.5"	2.56"
47-735/424	316	Polished	1.67"	0.08"	3.5"	2.56"
49-735/1H16	316	Satin	1.5"	.06"	3.02"	2.25"
47-735/1H16	316	Polished	1.5"	.06"	3.02"	2.25"
49-735/216	316	Satin	2"	.06"	3.58"	2.75"
47-735/216	316	Polished	2"	.06"	3.58"	2.75"



Flush Cross

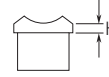
Rare fitting used to connect four tubes at 90° angles.

ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	W	L
49-736/424	316	Satin	1.67"	.08"	3.43"	3.43"
47-736/424	316	Polished	1.67"	.08"	3.43"	3.43"



Perpendicular Collar

Connect one tube to another by welding or using a screw and insert.

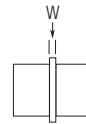


ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	H
49-818/424	316	Satin	1.67"	0.08"	0.25"
47-818/424	316	Polished	1.67"	0.08"	0.25"
49-818/1H16	316	Satin	1.5"	.06"	0.25"
47-818/1H16	316	Polished	1.5"	.06"	0.25"
49-818/216	316	Satin	2"	.06"	0.25"
47-818/216	316	Polished	2"	.06"	0.25"



Splice

Connects two tubes in a straight line with a small center piece in a matching finish.

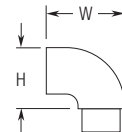


ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	W
49-830/424	316	Satin	1.67"	0.08"	0.16"
47-830/424	316	Polished	1.67"	0.08"	0.16"
49-830/1H16	316	Satin	1.5"	0.06"	0.20"
47-830/1H16	316	Polished	1.5"	0.06"	0.20"
49-830/216	316	Satin	2"	0.06"	0.20"
47-830/216	316	Polished	2"	0.06"	0.20"



Radius Wall Return

Brings the end of a wall-mounted handrail toward the wall.



ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	W	H
49-608/424	316	Satin	1.67"	0.08"	2.56"	2.56"
47-608/424	316	Polished	1.67"	0.08"	2.56"	2.56"
49-608/1H16	316	Satin	1.5"	0.06"	3.00"	3.00"
47-608/1H16	316	Polished	1.5"	0.06"	3.00"	3.00"
49-608/216	316	Satin	2"	0.06"	3.75"	3.75"
47-608/216	316	Polished	2"	0.06"	3.75"	3.75"



End Caps and Finials

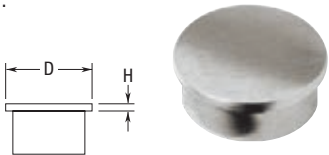
Finial options allow the end of a tube to be safely sealed. Radius wall returns offer the ability to wrap wall-mounted rail towards the wall. Flush end caps are designed to fit in by pressure: simply use a rubber hammer to hit the piece into place.



End Caps

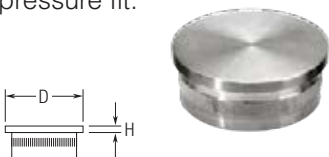
Flush End Cap provides a clean, flat end for tubing.

ITEM #	MATERIAL	FINISH	WALL THICK	D	H
49-600/1H16	316	Satin	0.06"	1.5"	0.13"
47-600/1H16	316	Polished	0.06"	1.5"	0.13"
49-600/216	316	Satin	0.06"	2"	0.13"
47-600/216	316	Polished	0.06"	2"	0.13"



Knurled End Cap creates a flat, finished end for tubing. The knurled texture on the neck provides a secure pressure fit.

ITEM #	MATERIAL	FINISH	WALL THICK	D	H
49-600PF/424	316	Satin	.08"	1.67"	0.14"
47-600PF/424	316	Polished	.08"	1.67"	0.14"
49-600PF/1H16	316	Satin	.06"	1.5"	0.14"
47-600PF/1H16	316	Polished	.06"	1.5"	0.14"
49-600PF/216	316	Satin	.06"	2"	0.14"
47-600PF/216	316	Polished	.06"	2"	0.14"



Half-ball Rounded End Cap creates a rounded, finished end for tubing.

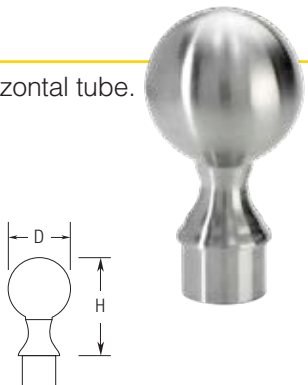
ITEM #	MATERIAL	FINISH	WALL THICK	D	H
49-602/424	316	Satin	0.08"	1.67"	0.83"
47-602/424	316	Polished	0.08"	1.67"	0.83"
49-602/216	316	Satin	0.06"	2"	0.06"
47-602/216	316	Polished	0.06"	2"	0.06"



Ball Finial

Decorative ball that closes the end of a vertical or horizontal tube.

ITEM #	MATERIAL	FINISH	TUBE	WALL THICK	H	D
49-604/424	316	Satin	1.67"	0.08"	4.09"	2.75"
47-604/424	316	Polished	1.67"	0.08"	4.09"	2.75"
49-604/1H16	316	Satin	1.5"	0.06"	4.05"	2.75"
47-604/1H16	316	Polished	1.5"	0.06"	4.05"	2.75"
49-604/216	316	Satin	2"	0.06"	4.55"	3.08"
47-604/216	316	Polished	2"	0.06"	4.55"	3.08"



Radius Wall Return

For details, please see page 33.



Tubing

ITEM #	MATERIAL	FINISH	OD	WALL THICK	LENGTH
49-A111/20	316	Satin	1.5"	0.06"	20'
47-A111/20	316	Polished	1.5"	0.06"	20'
49-A113/20	316	Satin	1.5"	0.125"	20'
49-A114/20	316	Satin	1.67"	0.08"	20'
47-A114/20	316	Polished	1.67"	0.08"	20'
49-A121/20	316	Satin	2"	0.06"	20'
47-A121/20	316	Polished	2"	0.06"	20'



Adhesive and Polish

ITEM #	PRODUCT	DESCRIPTION
00202	Lavi Metal Polish	Polish
00201	Loctite 326	Adhesive
00211	Loctite 7649	Primer
00203	MAAS Stainless Steel Cleaner	Cleaner
00204	MAAS Polishing Cloth	Cloth





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