RailFX[™] Glass Railing Overview

Aluminum Rail with Glass System



Rail Overview

Manufactured in the USA using high grade aluminum, RailFX™ Aluminum Rail for Glass Panels has been designed, engineered and tested specifically for use with glass panels. Glass panel infill creates minimal obstructions and allows for exceptional views through your railing. The aluminum framework will not rust, rot, warp, or split and requires minimal user maintenance.

Rail Guidelines

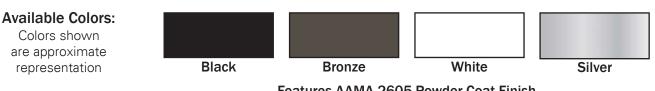
To comply with engineering and testing **posts must be spaced no more than 60" on center**. 1/4" glass panels to be used. 29" glass for 36" rail height and 35" glass for 42" rail height. Glass not included. Must be sourced locally to fit railing layout.

Posts

Posts are 2-3/8" x 52" to accommodate 36" and/or 42" rail heights and must be cut to size on site. Posts do not come with base plates attached. Base plate must be attached on site.

Top Rail

Series 200 is a contemporary flat top rail most often used for level applications. Can be used for stairs with the addition of a secondary handrail system.







RailFX™ Top and Bottom Glass Railings



Available in: Black Bronze White Silver

Series 200 Top Rail

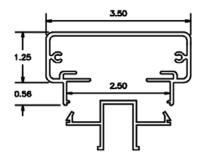
Sold in any quantity.

3-1/2" x 1-7/8" x 94" Series 200 aluminum top rail. Join multiple rails together with splices to achieve any length required. Field trimmable with carbide blade. Infill for lighting sold separately, see below. **End plate sold separately.**

94" Top Rail (3-1/2" x 1-7/8" x 94")

Item #: FXTR200BLKKIT8 - Black Item #: FXTR200BRZKIT8 - Bronze Item #: FXTR200WHTKIT8 - White Item #: FXTR200SILKIT8 - Silver









60" Series 200 Top Rail Glass Infill

Sold in any quantity.

60" Glass infill installs into the bottom side of series 200 top rail. Designed to accept 1/4" glass panels with the addition of the glass gasket placed inside the extrusion. Field trimmable with carbide blade.

Glass not included and must be sourced locally.

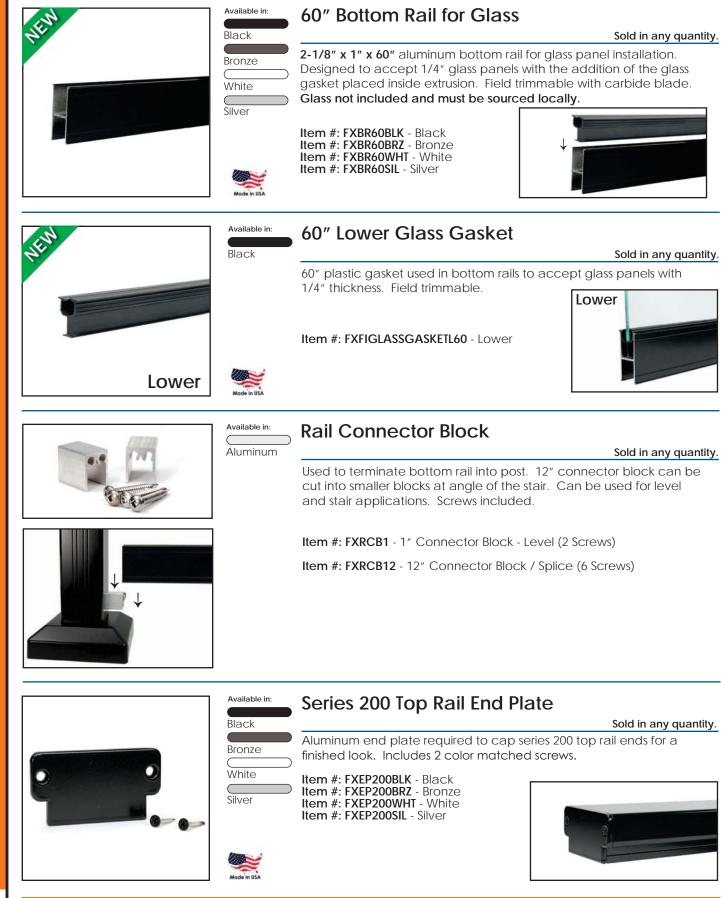
Item #: FXFIG200BLK5 - Black Item #: FXFIG200BRZ5 - Bronze Item #: FXFIG200WHT5 - White Item #: FXFIG200SIL5 - Silver







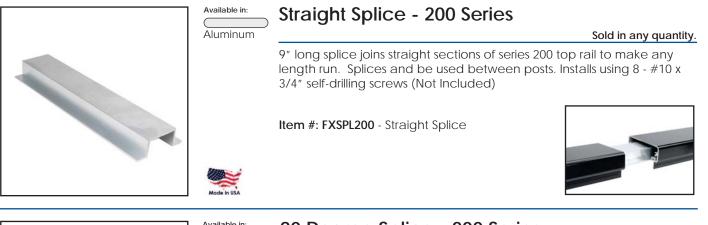








RailFX[™] Series 200 Rail Splices





	Available in:	90 Degree Splice - 200 Series	
	Aluminum		Sold in any quantity.
-		plices top rails to make a 90 degree angle for series 200 top rail. Requires miter cutting of top rail. Installs using 8 - #10 x 3/4" self-drilling crews (Not Included)	
		Item #: FXSPL20090 - 90 Degree Splice	



Aluminum

135 Degree Splice - 200 Series

Sold in any quantity. Splices top rails to make a 135 degree angle for series 200 top rail. Requires miter cutting of top rail. Installs using 8 - #10 x 3/4" self-drilling screws (Not Included)

Item #: FXSPL200135 - 135 Degree Splice





Notched Splice for Stairs - 200 Series

Aluminum

Made in USA

Available in:

Sold in any quantity.

For continuos level to stair transition. Bends to accommodate any angle from 0° - 38°. Requires miter cutting of top rail. Installs using 8 -#10 x 3/4" self-drilling screws (Not Included)

Item #: FXSPLST - Notched Splice





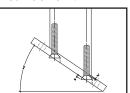




Ph: 1-800-335-5909 • Fax 1-800-203-4495 • www.absolutedist.com ACTUAL FREIGHT CHARGES WILL BE APPLIED TO ALL RAILFX™ ORDERS RailFX[™] Surface Mount Posts Available in: **Undrilled** Post Black Sold in any quantity. 2-3/8" x 52" Square post works for 36" and/or 42" rail heights. Post must Bronze be cut to size on site. Base plate sold separately, must be attached to post. Base plate holes for fasteners are 3/8". Engineered to meet code White with posts at 60" on center spacing. Silver 52" Undrilled Post (2-3/8" x 52") Item #: FXFMP200BLK52 - Black Item #: FXFMP200BRZ52 - Bronze Item #: FXFMP200WHT52 - White Item #: FXFMP200SIL52 - Silver **Requires Base Plate for Surface Mounting** Available in: 5" x 5" Standard Base Plate Black Sold in any quantity. 5" x 5" x 3/8" Aluminum base plate used with undrilled posts for Bronze surface mount post applications. Base plate holes for fasteners are 3/8". Includes 4 ea. bolt cap covers and 4 ea. 5/16" x 2" stainless steel White screws. Use T40 torx bit for installation. Silver Item #: FXBPBLKKIT - Black Item #: FXBPBRZKIT - Bronze Item #: FXBPWHTKIT - White Item #: FXBPSILKIT - Silver Item # FXINSTKIT - Post Base Install Kit Available in: 5" x 5" Angle / Knee Wall Base Plate Black Sold in any quantity. 5" x 5" x 3/8" Slotted, adjustable aluminum base plate used for 2x6 Bronze knee wall applications $(32^{\circ} - 38^{\circ})$. Base plate holes for fasteners are $3/8^{"}$. Includes 4 ea. bolt cap covers and 4 ea. 5/16" x 2" stainless steel screws. White Use T40 torx bit. Requires grinding of bolt head for flush bottom. Silver Item #: FXBPKWBLKKIT - Black Item #: FXBPKWBRZKIT - Bronze Item #: FXBPKWWHTKIT - White Item #: FXBPKWSILKIT - Silver

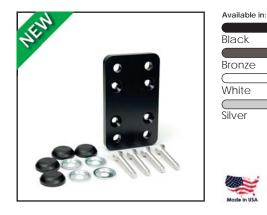


Item # FXINSTKIT - Post Base Install Kit









3" x 5" Narrow Base Plate

Sold in any quantity.

3" x 5" x 3/8" Aluminum base plate used with undrilled posts for surface mount post applications. Base plate holes for fasteners are 3/8". Includes 4 ea. bolt cap covers and 4 ea. 5/16" x 2" stainless steel screws. Use T40 torx bit for installation.

Item #: FXBP3X5BLKKIT - Black Item #: FXBP3X5BRZKIT - Bronze Item #: FXBP3X5WHTKIT - White Item #: FXBP3X5SILKIT - Silver

Item # FXINSTKIT - Post Base Install Kit





Black Bronze White Silver

Available in

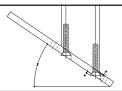
3" x 7" Narrow Angle / Knee Wall Base Plate

Sold in any quantity.

3" x 7" x 3/8" Slotted, adjustable aluminum base plate used for 2x4 knee wall applications (32° - 38°). Base plate holes for fasteners are 3/8". Includes 4 ea. bolt cap covers and 4 ea. 5/16" x 2" stainless steel screws. Use T40 torx bit. Requires grinding of bolt head for flush bottom.

Item #: FXBP3X7SLOTBLKKIT - Black Item #: FXBP3X7SLOTBRZKIT - Bronze Item #: FXBP3X7SLOTWHTKIT - White Item #: FXBP3X7SLOTSILKIT - Silver

Item # FXINSTKIT - Post Base Install Kit



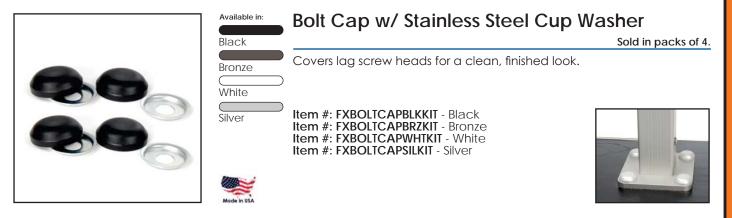


Post Skirt

Sold in any quantity. 2 Piece post skirt to cover standard 5" x 5" post baseplate and hardware. Measures 5-1/4" x 1-5/8" with 2-3/8" opening.

Item # FXSKIRTBLK - Black Item # FXSKIRTBRZ - Bronze Item # FXSKIRTWHT - White Item # FXSKIRTSIL - Silver











Stainless Steel Lag Screw for Post Base

Sold in any quantity. 3/8" Lags used to attach post base to deck. Ensure proper blocking is in place for lag screws to fasten correctly. Use 9/16" socket.

Item #: FXSCREWLAG5 - 5" Lag Screw



Color Matched Screws

Sold in 100 Pack.

#10 - 3/4" phillips head screw attaches top rail to posts, and also used for splices.



