

Posiglaze

The Frameless Base Shoe Glass Balustrade Solution

"One of the most forgiving balustrade systems I've ever installed" is the common feedback from glaziers regarding Posiglaze.

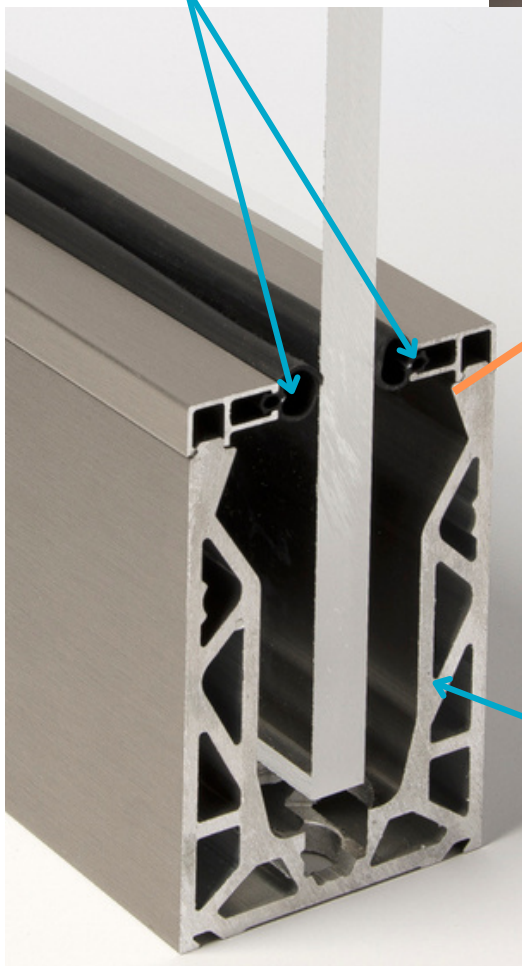
Install is complete in six steps and there's no need for a completely level mounting surface. Posiglaze features integrated screw-clamp technology provides a 2 degree adjustment angle on either side of the glass for perfect (and quick!) glass alignment.

Only Clear Views

No posts needed for support, resulting in a clean, uninterrupted view

Save Install Time with Dry-Glazed System

No down time waiting for silicone to dry, no applying messy pouring sealants



Beverly Hills Post - Photo copyright - Gensler/Ryan Gobuty.

Structurally Strong (But Light in Weight)

Incredible strength to weight ratio; testing in accordance with ASTM. Made from extruded aluminum with a unique geometrically hollowed-out core.

PRODUCT DATA SHEET



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Specifications

- Division: 08 88 00: Special Function Glazing
- Materials:
 - Channel/Trim: 6063-T6 Aluminum
 - Glazing Gasket: 70 Durometer EPDM
 - Finish Options: Silver brushed (stainless steel effect), matte black, anodized, or custom-paint
- Mount Type: Vertical/side mount on OR base-mount/flush with finished surfaces
- Mount Structure: Concrete or steel (by others)
- Infill: Glass Thickness of 12 to 21.5mm [1/2" to 7/8"]
- Warranty: 2-year limited warranty* (can be project specific)

Key Details

Typical Applications	<ul style="list-style-type: none">• Residential<ul style="list-style-type: none">◦ Decks, juliet balconies, staircases, mezzanines, balustrades, garden privacy screens• Commercial<ul style="list-style-type: none">◦ All of the above plus room dividers, defined walkways, edge protections, windbreaks
Glass Panel Info	<ul style="list-style-type: none">• Thickness: 12 to 21.5mm [1/2" to 7/8"]• Max Size: 1.2m [47"] high; width is not a determining factor• Distance from bottom of the Posiglaze channel to bottom of glass panel: 22mm [7/8"] within Posiglaze
Fastener into Structure	<ul style="list-style-type: none">• Fastener type and length by customer• Minimum 12mm bolts at 200 O.C recommended; length varies
Tool Info	<ul style="list-style-type: none">• Specialized: Angled Spanner
Supply Options	<ul style="list-style-type: none">• Full Package with Design: Supplied with supporting shop drawings, glass fabrication drawings. and engineering design. All that's needed is glass and install.• Product in a Box (or Two): Complete Posiglaze kit in base- or side-mounted option• A la Carte: Individual accessories needed to finish off your project