

The sky is the limit.

Glass Railings by Highrise Products

Brilliant beauty meets incredible durability.

www.highriseproducts.com

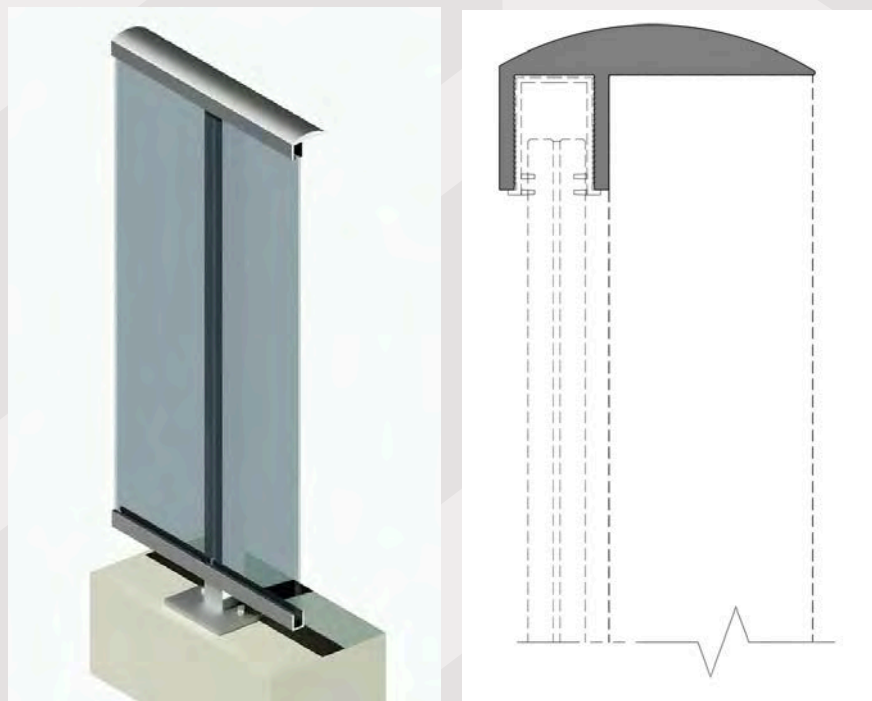
Top Railing Profiles



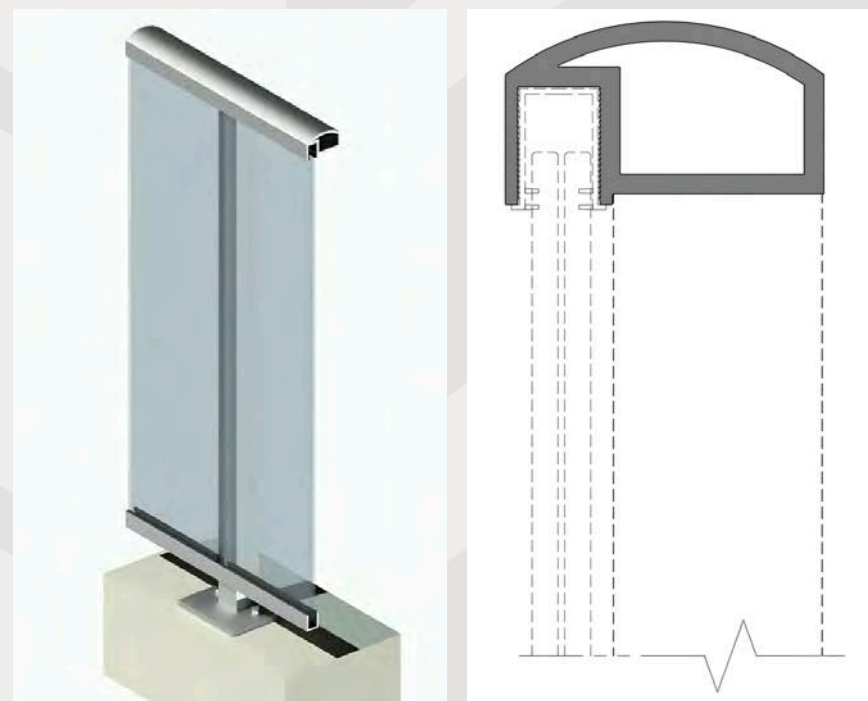
At Highrise Products, we pride ourselves on producing the safest and most durable railing on the market. Value engineering comes with risks, and whether our railings are installed on the 4th or 44th floor, that is a risk we are not willing to take. All extrusions are from structural grade alloys and designed with safety and comfort in mind.

As a by-product of this early design decision, all railing profiles meet the minimum thickness requirement to be a part of your building's lightning plan. **Lightning safe is our standard.**

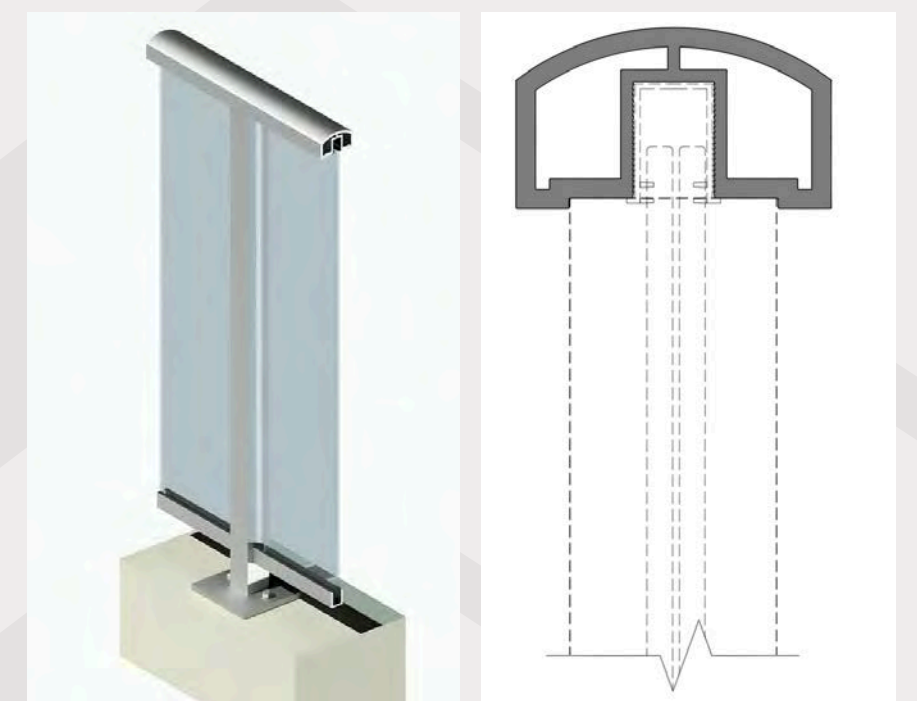
Whether you are looking for clear sight-lines, a comfortable lean or a classic look, Highrise has you covered. If your creativity exceeds our offerings, let us know. We are happy to design and produce a specific and custom profile for you!



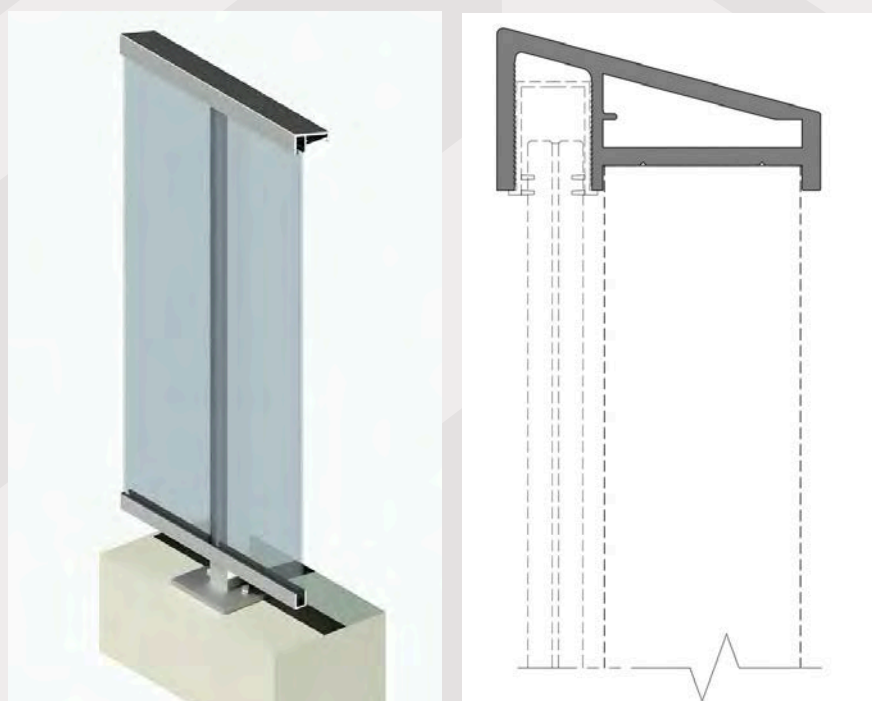
HRP-T1



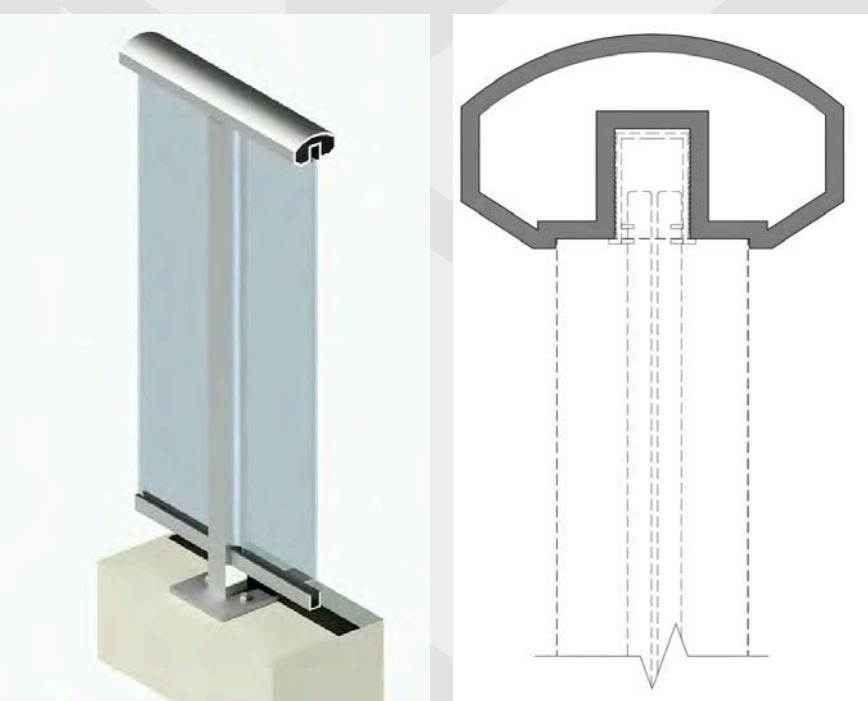
HRP-T2



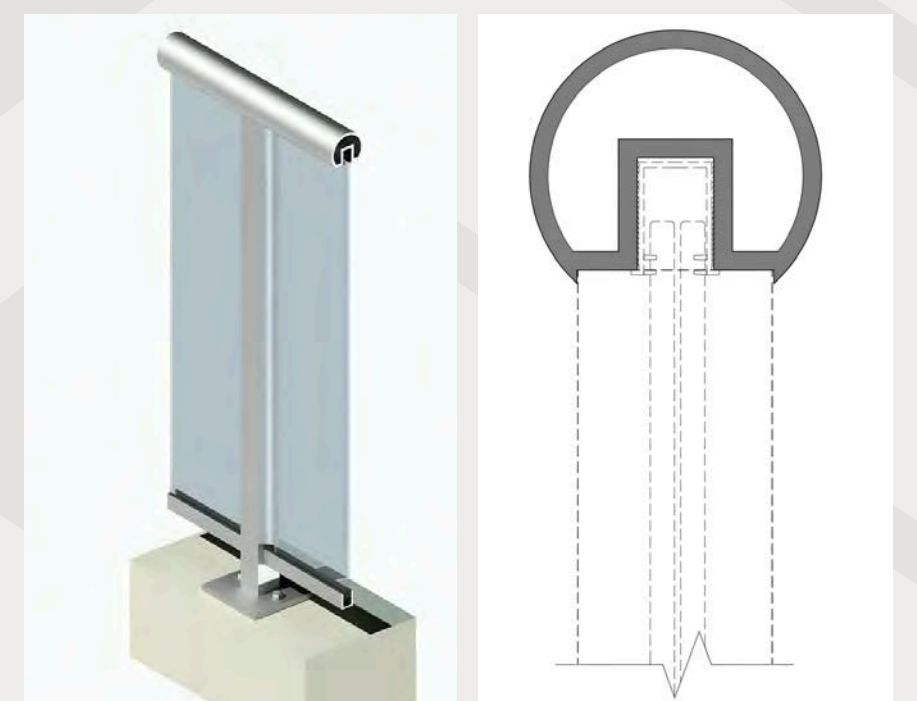
HRP-T3



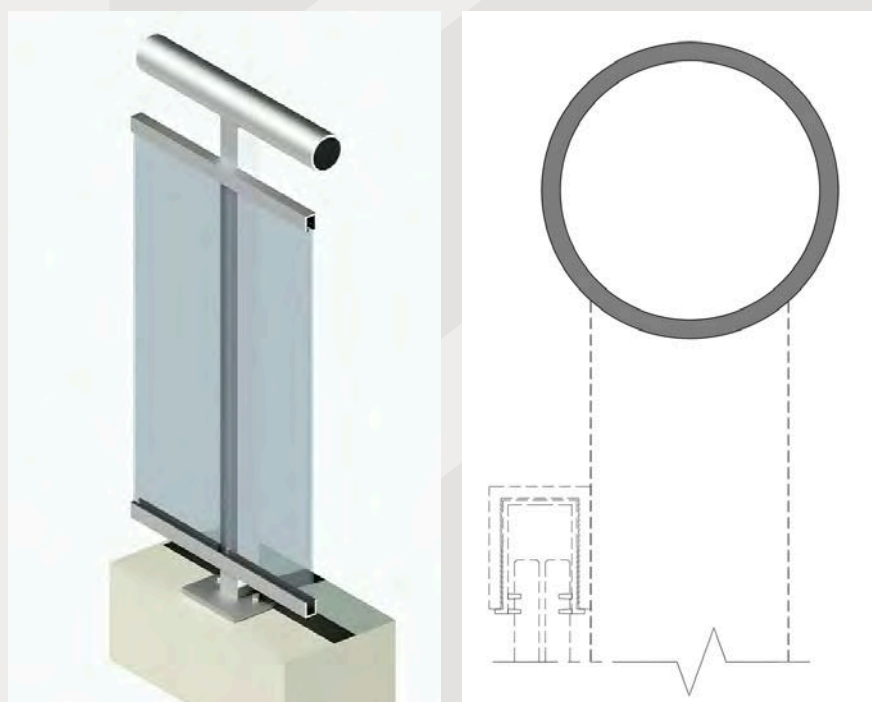
HRP-T4



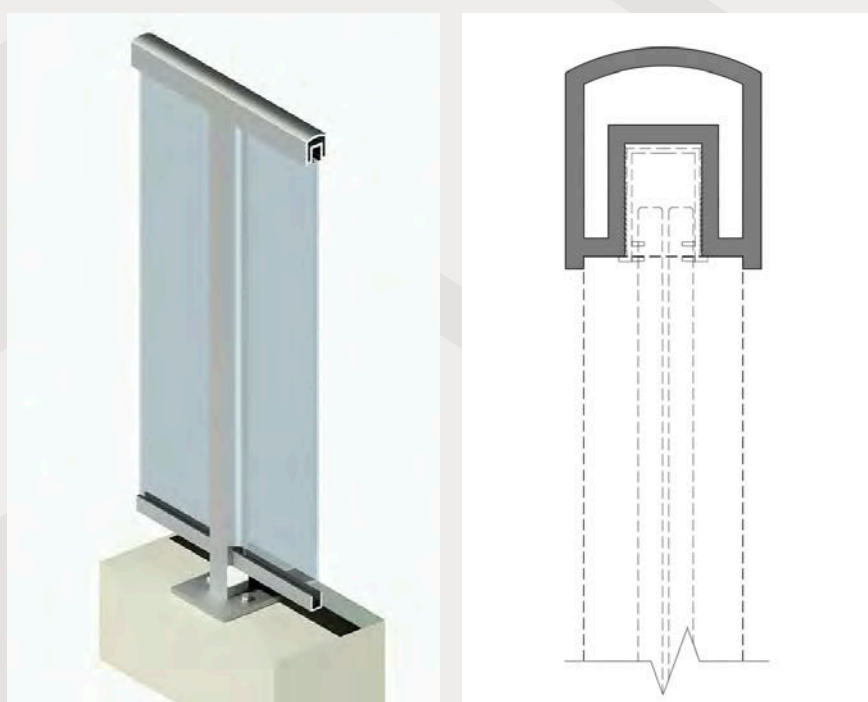
HRP-T5



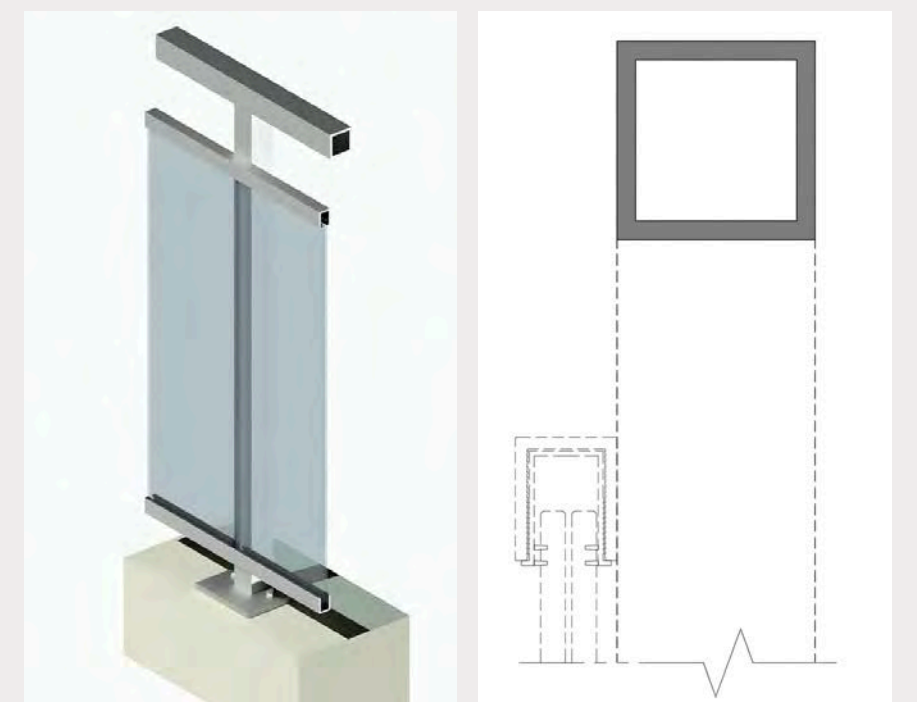
HRP-T6



HRP-T7



HRP-T8



HRP-T9

Finishes



With a wide range of colors and finishes, durability and weatherability, Architectural Powder Coating is the ideal coating option for high traffic areas like architectural railing.

Pure fluoropolymer powder coating resin not only meets all AAMA specifications, but is environmentally responsible and can help contribute to LEED points.

- Average material efficiency up to 95%
- Single coat application of 2-4 mil thickness
- Overspray can be reclaimed
- One coat application*
- Solvent Free
- No Hazardous waste generated
- No volatile organic compounds
- Environmentally friendly and not hazardous to spray operator

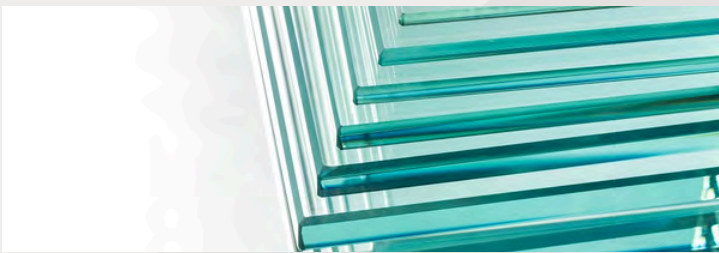
**Coastal regions may require more coats and/or primer*

Infill



Clear Tempered and Low Iron infill options are compatible with both interlayer bonding (or laminated glass) options: PVB or SGP.

The intention of an interlayer bonding option is for the glass to remain in the opening should a breakage occur with a laminated glass panel. Adding either PVB or SGP will help meet strict glazing safety requirements.

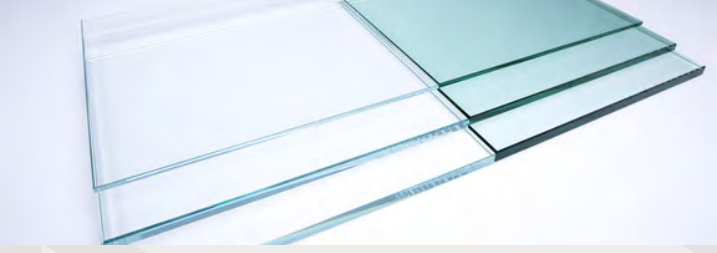


HRP-I1

CLEAR TEMPERED*

Clear tempered glass is the standard option offered by HRP.

**Both Clear Tempered and Low Iron are compatible with either PVB or SGP. PVB, or Polyvinyl Butyral, is a flexible resin offering strong bonding, optical clarity and flexibility. SGP, or SentryGlas Plus, is a stronger inner bonding layer, offering up to 5 times the strength and 100 times the stiffness of PVB.*



HRP-I2

LOW IRON*

Low Iron offers a upgraded, clearer view.



HRP-I3

PRINTED/PRIVACY GLASS

Highrise Products offers a large range of printed or privacy glass options to customize your project.



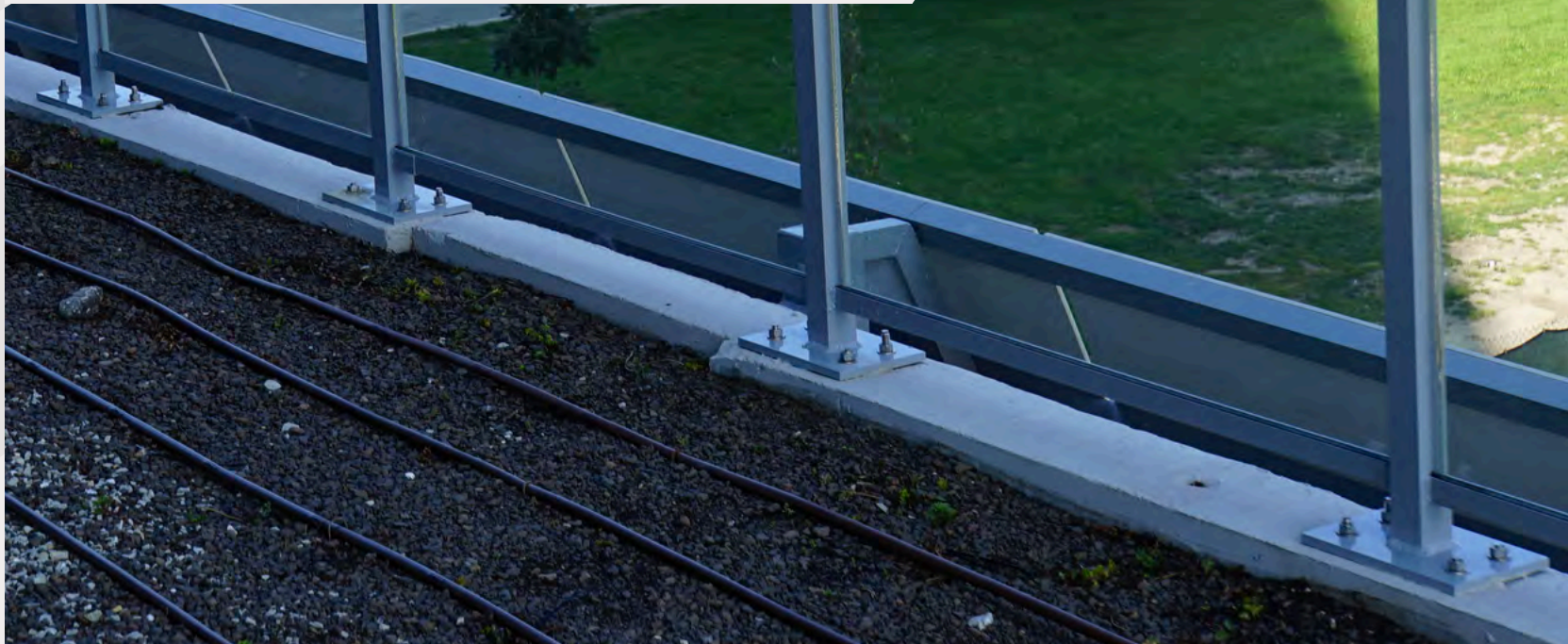
HRP-I4

BIRD-SAFE GLASS

In cities throughout the US, the trend of opting for bird-safe glass, is fast becoming building code.

Highrise Products offers UV, Etched or Fritted glass, all meeting the common 2"x4" requirement.

Mounting Options



There is no one size fits all mount for railings. Each job is unique, and presents one-of-a-kind set of challenges.

Highrise Products has a wide range of standard mount profiles, and is also ready, willing and able to tackle any challenge.



Highrise Products is committed to reducing our carbon footprint and partner with the greenest extruders in the country. We are rapidly moving to Net Zero embodied carbon in all our products.

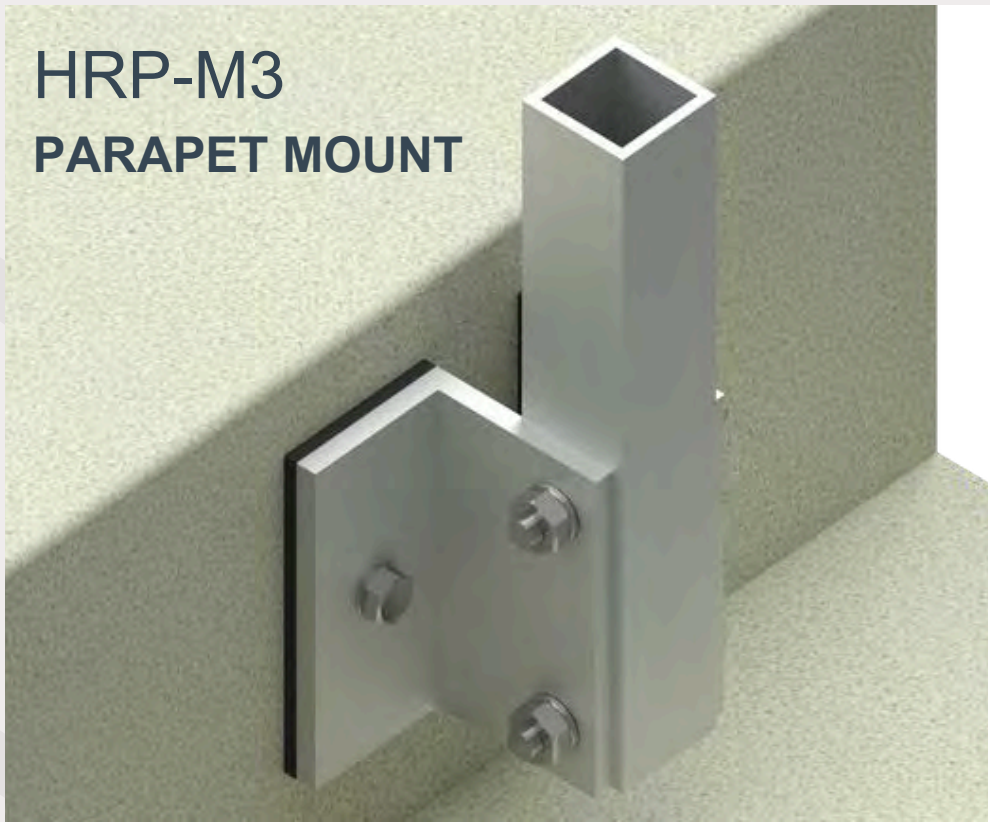
HRP-M1 TOP MOUNT



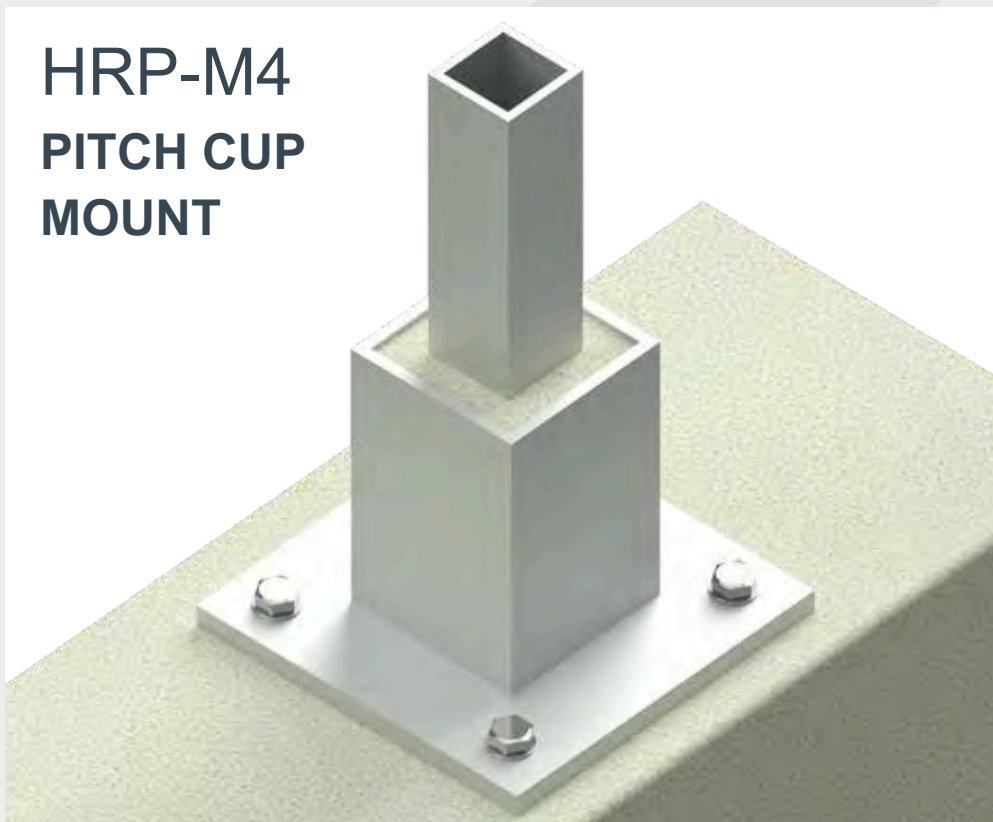
HRP-M2 FACE MOUNT



HRP-M3 PARAPET MOUNT



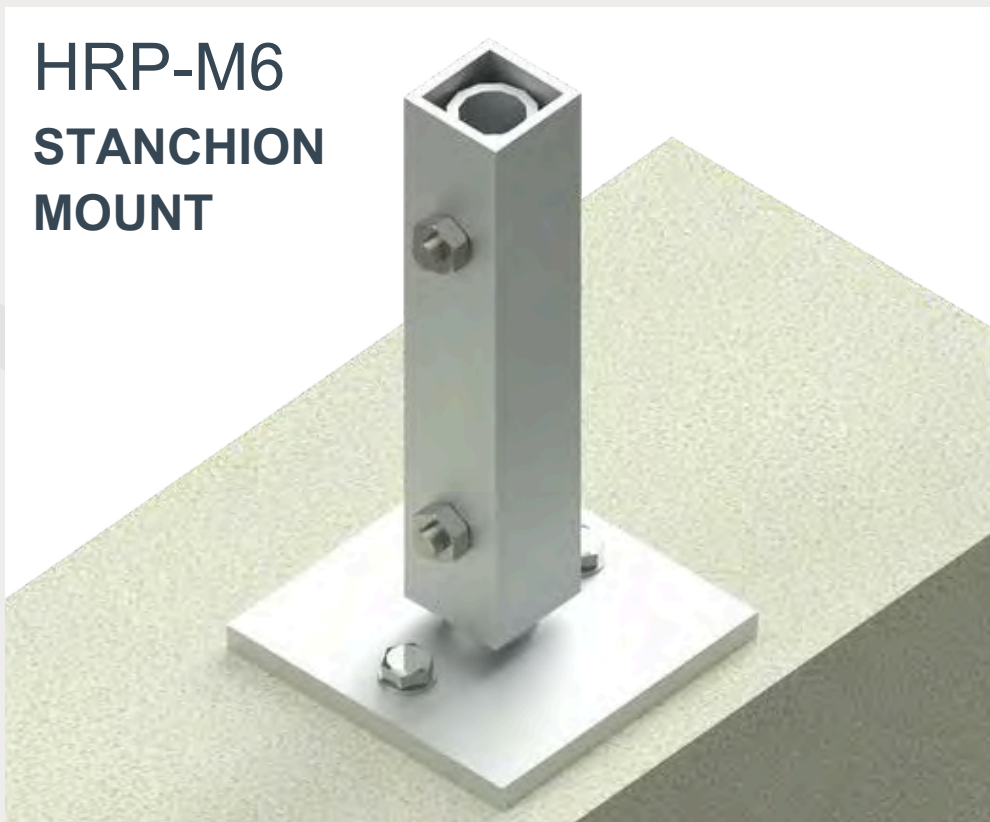
HRP-M4 PITCH CUP MOUNT



HRP-M5 CHICAGO MOUNT



HRP-M6 STANCHION MOUNT



Project Spotlight



The Josephine

Location: 1620 Sansom Street, Philadelphia, PA

Status: Expected completion date in 2024

Designer: Solomon Cordwell Buenz

Developer: Southern Land Company

Contractor: Hunter Roberts Construction Group

Building Scope: 379,000 sq ft, 28 stories, 306 residential units, with first and second floor retail/commercial space

Highrise Products Scope: 357 linear feet of 6' tall glass windscreen and 200' of 48" tall glass railing on roof encompassing the 12,000 sq ft rooftop garden terrace. 1,100 linear feet of glass balcony railing, consisting of HRP-T4 top rail profile, low iron glass with SGP interlayer with the HRP-M1 mounting option.



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