

Glass Rail PRO

Glass balustrade.

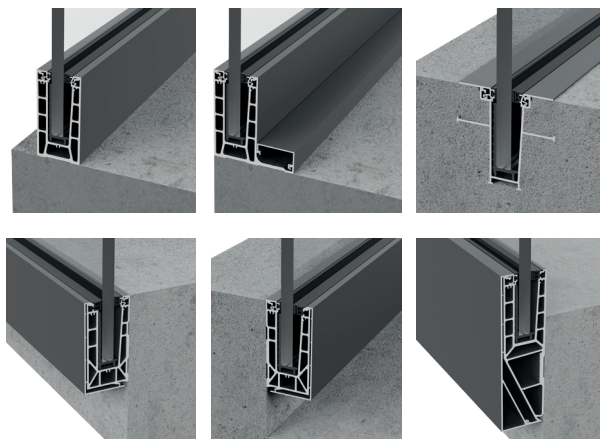
The new Glass Rail PRO system has been developed to provide a maximum safety while guaranteeing ease of installation. This system features optimized tubular aluminum profiles, ensuring both lightness and slim sightlines.

It allows six installation options, all tested in compliance with several international standards, and stands out for its wide range of professional solutions that allow its installation in all type of bulding projects.



Features

- 6 mounting options, compliant with Spanish Building Code (CTE) for private use (0.8 kN/m), public use (1.6 kN/m), and impact testing according to UNE-85238-91
- LED lighting options to fit in the base profile or in the handrail
- Drainage solutions for both top and side mount
- Compatible with chemical and metal anchors



TECHNICAL FEATURES

- Design**

Glass Rail PRO provides an uninterrupted visual connection with the exterior, bringing elegance and high aesthetic value to any space. In addition, it has a number of solutions to finish and adapt to the facade that guarantee an impeccable finish in a simple way.
- Features**

Its optimised tubular aluminium profiles combine lightness and safety. The system stands out for its versatility, thanks to a wide range of solutions and accessories that facilitate precise and simple installation: glazing kit, levelling and anti-slip parts, drainage system...
- Benefits**

Glass Rail PRO is tested in accordance with CTE for private use (0.8 kN/m), public use (1.6 kN/m) and impact testing in accordance with UNE-85238-91, ensuring compliance with regulations and the highest safety standards.
- Possibilities**

It has 6 installation options (U-shaped top, L-shaped top, U-shaped side, inverted U-shaped side, Y-shaped side, and embedded). The Glass Rail PRO is a complete system with many solutions and accessories to adapt to any project, including the option of LED lighting, different handrails (minimalist, round and rectangular), finishing profiles, as well as innovative aluminium joint holders that reduce the visible section of rubber, making the system more elegant.



Maximum height	1100 mm 1200 mm*
Mounting	Side (front of slab) Top (above slab) Embedded
Load (CTE)	0,8 kN/m 1,6 kN/m
Glazing	12,38 / 12,76 mm 16,38 / 16,76 / 17,52 mm 20,38 / 20,76 / 21,52 mm

*Depending on the profile

