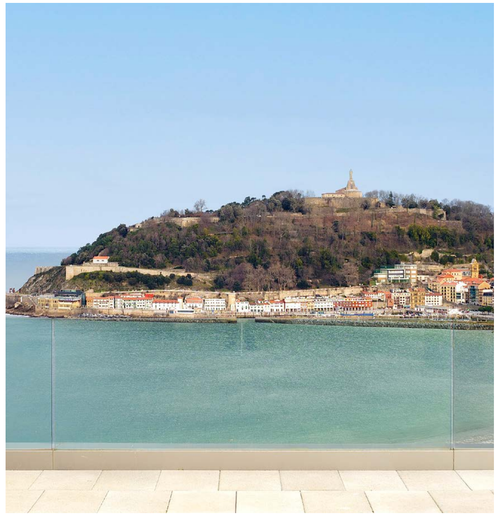
VIEW CRYSTAL

BALUSTRADES



Tests according to standards UNE 85237, UNE 85238 and UNE 85240. Established requirements in CTE (DB SU-1 and DB SE-AE) And established requirements in Eurocode 1 according to EN 1991-1-1/AC

Static horizontal test towards the exterior
Static horizontal test towards the interior
Dynamic test with mild object
Dynamic test with hard object
Verification of section 3.2 of DB-SE-AE of CTE
Verification of the specifications of the Eurocode 1 according to table 6.12 for use categories of 3kN/m

Clasification according to UNE 85240, Class A-Excellent

Reference test on balustrade with glass and extruded aluminium, fixed to the slab edge with (H) 1100 x (L) 1500 mm of total dimensions above ground level.
Reference test on balustrade with glass and extruded aluminium, fixed over the slab with (H) 1100 x (L) 1500 mm of total dimensions above ground level.

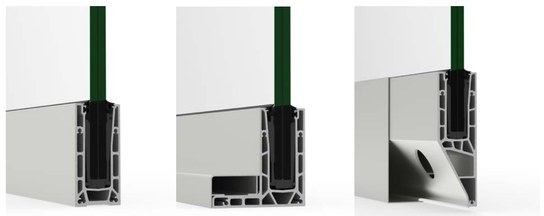


VIEW CRYSTAL BALUSTRADES

VIEW CRYSTAL FIT PLUS

BALUSTRADE

The View Crystal Fit Plus balustrade features adjustable packers that help reduce on-site time installation and facilitate the alignment of the glazing.



Assembly possibilities

On slab
On slab edge
Flush on slab edge
On inverted slab edge

Maximum height

1100 mm

LAMINATED GLASS COMPOSITIONS

10-1,52-10	10-1,14-10	10-0,76-10	10-0,38-10
8-1,52-8	8-1,14-8	8-0,76-8	8-0,38-8
6-1,52-6	6-1,14-6	6-0,76-6	6-0,38-6

VIEW CRYSTAL FIT PLUS: It withstands a load of up to 3.0 kN/m. Suitable for use in zones A, B, C, D, E and F, as outlined in the CTE DB SE-AE, and A, B, C, D and E, in accordance with Eurocode 1. *Depending on the configuration.



ADJUSTABLE PACKER

VIEW CRYSTAL / VIEW CRYSTAL PLUS

BALUSTRADE

Enjoy excellent views without any visual obstacle thanks to this balustrade system based on a "U" shaped aluminium profile on which laminated safety glass is fixed. Possibility of led strip illumination and drainage solution for exposed areas. Option of aluminium embellishing profile on the upper edge.



Assembly possibilities

Over slab
Flush over slab
Edge slab
Inverted edge slab
Flush with the slab
Flush with the pavement

Maximum height

1100 mm

LAMINATED GLASS COMPOSITIONS

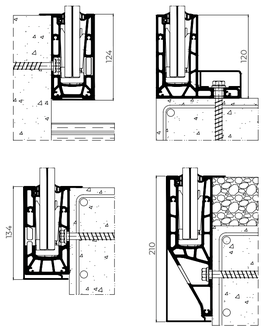
10-1,52-10	10-1,14-10	10-0,76-10	10-0,38-10
8-1,52-8	8-1,14-8	8-0,76-8	8-0,38-8
6-1,52-6	6-1,14-6	6-0,76-6	6-0,38-6

VIEW CRYSTAL: Resists a load of 1,0 kN/m applied at 1,1 metres from its bottom part. Suitable for use in areas A1, A2, B, C1, C2, D1, D2, G1 and G2, included in the CTE DB SE-AE, and A, B, C1, C2, C3, C4, D and E, in accordance with Eurocode 1.

VIEW CRYSTAL PLUS: Resists a load of 3,0 kN/m. Suitable for use in all areas from CTE DB SE-AE and areas A, B, C1, C2, C3, C4, C5, D and E, in accordance with Eurocode 1.

APA FACADE SYSTEMS

VIEW CRYSTAL FIT PLUS



VIEW CRYSTAL / VIEW CRYSTAL PLUS

