TECHNICAL FILE

JULIET BALCONY

Maximum width and options

Maximum width: 1,800 mm
Options: this balustrade system allows 8 possibilities of glazing: doublé glass of 8 or 6 joined by up to 4 polyvinyl butyrals of 0.38 mm. Tempered glass is recommended.

Glazing options

The maximum height of the balustrade depends on the glass used and in no case shall exceed the indicated height:

COMPOSITION				TYPE
8 - 1.52 - 8	8 - 1.14 - 8	8 - 0.76 - 8	8 - 0.38 - 8	LAMINATED
6 - 1.52 - 6	6 - 1.14 - 6	6 - 0.76 - 6	6 - 0.38 - 6	

Categories achieved at test centre

Tests according to standards **UNE 85237, UNE 85238 and UNE 85240**. Requirements established in **CTE (DB SU-1 and DB SE-AE)** and in Eurocode 1 according to **EN 1991-1-1** for use category of up to **1,6 KN/m.**

CLASSIFICATION ACCORDING TO UNE 85240: Class A-EXCELLENT

Reference test on the balustrading with extruded aluminum and glass, at total height 1.200 mm (H) x 1.800 mm (L).

