

SLIDING ROOF

Slope

Profiles designed for a slope of 8.5° (15%).
Permissible slope up to 30° (57%) depending on the anchoring to the structure.

Glazing

25 mm multiwall polycarbonate
24 mm sandwich panel
24 mm glazing (4 tempered/12/4+4)

Light

Maximum roof span: 4,800 mm
Minimum roof span: 3,000 mm
Span width: no limit (union of sets)

Sightlines

133 mm frame
28 mm sash

Profile Thickness

1.5 mm sashes

Maximum dimensions

Width (L) = 2,300 mm (Polycarbonate and sandwich panel) 1,200 mm (Glazing)
Height (H) = 1,600 mm

Categories achieved at test centre

Protection against atmospheric agents.

Flood-resistant roof Water tightness: Passed

During the 6 hour test, at the end of it and during the next 24 h, no leaks or moisture were detected under the roof. Reference test: 4,300 x 4,160 mm, with 3 movable rows, 9 sashes and 4/12/4+4 glazing.

Test verified by

ALUMINIOS CORTIZO S.A.U.

Finishes

Colour powder coating (RAL, mottled & rough).

According to Qualicoat >60 microns

Wood effect powder coating.

According to Qualideco standard

Anodised.

According to Ewva Euras / Standard Class 15 / Optionally Class 20 and 25

Opening possibilities

Motorised sash opening
Sliding Set of 2 sashes, 1 fixed light and multiple slopes
Maximum opening of 66%

Maximum weight / Sash

75 Kg

