

Transmittance **$U_{cw} \geq 0.6$ (W/m²K)**

Consult typology, dimensions and glass.

Acoustic insulation

Glazing Max. 64 mm *
Min. 4 mm

*Please consult for larger thicknesses.

Inner sightlines

62 mm mullion
62 mm transom

Profile Thickness

2.5 & 2.8 mm mullion
2.8 mm transom

Thermal Break

6, 12 and 30 mm stackable profiles

EPDM Gaskets

Totally vulcanised corner gasket

Maximum weight / Sash

800 kg (Fixed lights)

Categories achieved at test centre

Protection against atmospheric agents.

Air permeability**(UNE-EN 12152):** Class AE**Water tightness****(UNE-EN 12254):** Class RE1500**Wind resistance****(UNE-EN 13116):** Passed

Design loading 2,400 Pa - Security loading 3,000 Pa

Impact resistance**(UNE-EN 14019):** Class I5, Class E5

Reference test 4.12 x 4.32 m.

Test verified by

ALUMINIOS CORTIZO S.A.U.**Extrusion alloy**

6005 T-6

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

Options for covers

100 mm deep elliptical cover.

H shape cover.

14, 19 & 100 mm deep rectangular cover.

Flat cover.

