

**Transmittance** **$U_{cw} \geq 0.6$  (W/m<sup>2</sup>K)**

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 PVC stackable profiles

**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 3600 Pa

Test verified by

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

6005 T-6

**Finishes**

Colour powder coating (RAL, mottled &amp; rough).

According to Qualicoat &gt;60 microns

Wood effect powder coating.

According to Qualideco standard

Anodised.

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

**Options for covers**

100 mm deep elliptical cover.

H shape cover.

14, 19 &amp; 100 mm deep rectangular cover.

Flat cover.

