

Transmittance **$U_w \geq 0.9$** (W/m²K)

Consult typology, dimensions and glass.

Acoustic insulation

Maximum glazing	54 mm
Minimum glazing	15 mm
Maximum acoustic insulation	Rw = 38 dB

Sightlines

Sightlines		Profile Thickness	
Frame	70 mm	Door	2.0 mm
Sash	70 mm		

Polyamide strip length 24 mm**Maximum dimensions / Sash**

	Door	Concealed door hinges
Width (L)	1,800 mm	1,500 mm
Height (H)	3,000 mm	3,000 mm

Consult maximum weight and dimensions according to typologies.

Maximum weight / Sash 220 kg**Opening possibilities**

- Inward opening: 1 & 2 sash side hung door
- Outward opening: 1 & 2 sash side hung door
- Swing opening: 1 & 2 sashes
- Automatic opening: 1 sash outward and inward side hung door

Certificates

SKG Certification

**Categories achieved at test centre**

Protection against atmospheric agents.

Air permeability**(UNE-EN 12207):** Class 4**Water tightness****(UNE-EN 12208):** Class 6A**Wind resistance****(UNE-EN 12210):** Class C4

* Reference test 1.20 x 2.30 m / 1 sash.

Resistance to soft body impact**(UNE-EN 13049):** Class C5 (max)* Reference test on door 1.80 x 2.20 m / 2 sashes.
Laminated glass 3+3**Repeated openings and closings****(UNE-EN 1191):** 1,000,000 cycles

* Reference test on door 2.10 x 2.20 m / 2 sashes.

Burglar resistance**(UNE-EN 1627):** Grade RC2 (WK2)

Test verified by

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

6063 T-5

Finishes

Possibility of dual colour.

Colour powder coating (RAL, mottled & rough).

According to Qualicoat >60 microns

Wood effect powder coating.

According to Qualideco standard

Anodised.

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

