

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

Consult typology, dimensions and glass.

Acoustic insulation

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

Sightlines

Frame	70 mm
Sash	70 mm

Profile Thickness

Door	2.0 mm
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Polyamide strip length 24 mm**Maximum sash dimensions**

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

Consult maximum dimensions according to typologies.

Maximum sash weight 220 kg

Consult maximum weight according to typologies.

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

Categories achieved at test centre

Protection against atmospheric agents.

Air permeability**(UNE-EN 12207):** Class 4**Watertightness****(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)**Security test:** PAS24 ☒

Passed

* Security test: Reference test 1.00 x 2.20 m / 1 sash.

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

Anodising.

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

