4900 HI SLIDING 🎟



Transmittance

U_w ≥ 1.2 (W/m²K)

Consult typology, dimensions and glass.

Acoustic insulation

Maximum glazing	36 mm
Minimum glazing	24 mm
Maximum acoustic insulation	Rw = 40 dB

Sightlines

Frame	60, 70, 89, 120,125,130 mm	Door	1.6 mm
	126, 145 mm 3 rails		
	201 mm 4 rails		
Sash	48 mm		

Profile Thickness

Polyamide strip length 34 mm

Maximum dimensions / Sash

Width (L) = 2,200 mm

Height (H) = 3,000 mm Consult maximum weight and dimensions according to typologies.

Maximum weight / Sash 240 kg

Certificates

DTA certification from CSTB lab.



Categories achieved at test centre

Protection against atmospheric agents.

Air permeability (UNE-EN 12207): Class 4

Water tightness (UNE-EN 12208): Class 7A

Wind resistance (UNE-EN 12210): Class C5

* Reference test 1.80 x 2.20 m / 2 sashes

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

Opening possibilities

Sliding with 2, 3, 4, 6 & 8 sashes Possibility of 1 rail (1 sash + 1 fixed light), 2, 3 & 4 rails. Pocket sliding door 1, 2, 3, 4 & 6 sashes Possibility of 90° opening without a mullion

