TECHNICAL FILE

5000 DOUBLE SLIDING 🚥



Transmittance

U_w ≥ 1.3 (W/m²K)

Consult typology, dimensions and glass.

Acoustic insulation	
Maximum glazing	18 mm
Minimum glazing	4 mm
Maximum acoustic insulation	Rw = 40 dB

Sightlines

Frame 199 mm Sash 28 mm Profile Thickness
Door 1.25 mm

Polyamide strip length

16 - 24 mm

Maximum dimensions / Sash

Width (L) = 1,600 mm

Height (H) = 2,600 mm Consult maximum weight and dimensions according to typologies.

Maximum weight / Sash 80 kg

Categories achieved at test centre

Protection against atmospheric agents.

Air permeability (UNE-EN 12207): Class 3

Water tightness (UNE-EN 12208): Class 8A

Wind resistance (UNE-EN 12210): Class C5

* Reference test 1.25 x 1.50 m / 2 sashes

Test verified by **ALUMINIOS CORTIZO S.A.U.**

Extrusion alloy

6063 T-5

Finishes

Colour powder coating (RAL, mottled & rough). According to Qualicoat >60 microns

Wood effect powder coating.

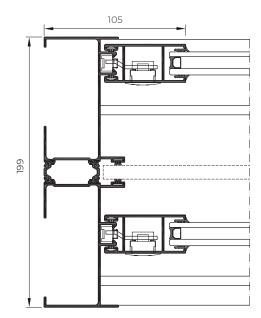
According to Qualideco standard

Anodised.

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

Opening possibilities

Sliding with 2, 3 & 4 sashes.



5000 SLIDING



Transmittance

U_w ≥ **2.3** (W/m²K)

Consult typology, dimensions and glass.

Acoustic insulation

Maximum glazing	18 mm
Minimum glazing	4 mm
Maximum acoustic insulation	Rw = 34 dB

Sightlines		Profile Thickness	
Frame	73 mm	Door	1.5 mm
	121 mm (integral)		

Maximum dimensions / Sash

28 mm

Width (L) = 1,600 mm

Sash

Height (H) = 2,600 mm

Consult maximum weight and dimensions according to typologies.

Maximum weight / Sash 80 kg

Categories achieved at test centre

Protection against atmospheric agents.

Air permeability (UNE-EN 12207): Class 3

Water tightness (UNE-EN 12208): Class 8A

Wind resistance (UNE-EN 12210): Class C5

* Reference test 1.20 x 1.20 m / 2 sashes.

Test verified by **ALUMINIOS CORTIZO S.A.U.**

Extrusion alloy

6063 T-5

Finishes

Colour powder coating (RAL, mottled & rough). According to Qualicoat >60 microns

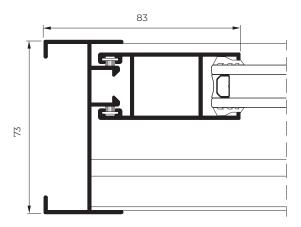
Wood effect powder coating. According to Qualideco standard

Anodised.

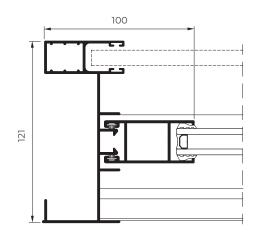
According to Ewwa Euras / Standard Class 15 / Optionally Class 20 and 25

Opening possibilities

Sliding with 2, 3 & 4 sashes.







5000 integral sliding