TECHNICAL FILE

COR 2000



Transmittance

 $U_{w} \ge 1.8 \text{ (W/m}^{2}\text{K)}$

Consult typology, dimensions and glass.

Acoustic insulation

Maximum glazing 31 mm

Minimum glazing 3 mm

Maximum acoustic insulation Rw = 39 dB

Sightlines		Profile Thickness	
Frame	45 mm	Window	15 mm

 Frame
 45 mm
 Window
 1.5 mm

 Sash
 53 mm
 Door
 1.7 mm

Maximum dimensions / Sash

Width (L) = 1,500 mm

Height (H) = 2,400 mm

Consult maximum weight and dimensions according to typologies.

Maximum weight / Sash 120 kg

Categories achieved at test centre

Protection against atmospheric agents.

Air permeability

(UNE-EN 12207): Class 4

Water tightness

(UNE-EN 12208): Class 9A

Wind resistance

(UNE-EN 12210): Class C5

 * Reference test 1.20 x 1.18 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

Inward opening: side hung, tilt & turn, parallel sliding and bottom hung.

Outward opening: side hung, top hung projecting, pivoting on either horizontal or vertical axis.

