TECHNICAL FILE

MILLENNIUM WALL TB

Transmittance

$U_D \geq 1.2$ (W/m²K)

Consult typology, dimensions and glass.

Acoustic insulation

Door maximum glazing	**45 mm**
Fixed lights maximum glazing	**32 mm**

Sightlines

Frame and mullion	100 mm
Sash	70 - 90 mm

Profile Thickness

Door	1.8 mm

Polyamide strip length

Frame and mullion	38 mm
Sash	24 - 35 mm

Maximum sash dimensions

Width (L) = 1,100 mm*

Height (H) = 2,500 mm

* Measure from pivot axis.

Consult maximum dimensions according to typologies.

Maximum sash weight

120 kg

Consult maximum weight according to typologies.

Categories achieved at test centre

Protection against atmospheric agents.

Air permeability
(UNE-EN 12207): Class 4

Watertightness
(UNE-EN 12208): Class 5A

Wind resistance
(UNE-EN 12210): Class 2C / 4A

* Reference test door 2.00 x 2.20 m, 2 sashes.

Security test: PAS24 ☑
Passed

* Reference test door 2.45 x 2.59 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

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

Opening possibilities

Swing opening: 1 & 2 sashes
Inward opening: from 1 & 2 sash side hung
Outward opening: from 1 & 2 sash side hung

