BI-FOLD PLUS DOOR 118



Transmittance

 $U_w \ge 0.78 \text{ (W/m}^2\text{K)}$

Consult typology, dimensions and glass.

Acoustic insulation

Maximum glazing 48 mm

Minimum glazing 25 mm

Sightlines Profile Thickness

Frame 80 mm Door 1.8 mm

Sash 80 mm

Polyamide strip length

Frame 45 mm Sash 45 mm

Maximum dimensions / Sash

Width (L) = 1,200 mm

Height (H) = 3,000 mm

Consult maximum weight and dimensions according to typologies.

Maximum weight / Sash 120 kg

Opening possibilities

Inward opening: 1 - 14 sashes

Outward opening: 1 - 14 sashes, possibility of corner sash at 90° without a mullion

Categories achieved at test centre

Protection against atmospheric agents.

Air permeability

(UNE-EN 12207): Class 4

Water tightness

(UNE-EN 12208): Class E750

Wind resistance

(UNE-EN 12210): Class C3

* Reference test 3.73 x 2.50 m, 3 sashes.

Repeated openings and closings

(UNE-EN 1191):

50,000 Cycles (Master sash) **25,000 Cycles** (Even sashes)

* 3 sash reference test. Configuration 321. 3.73 x 2.50 m.

Security test: PAS24

Passed

* 3 sash reference test. Configuration 321. 2.70 x 2.50 mm

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

