

ENERGY EFFICIENCY

Thermal Transmission Coefficient

U_w from 0.6 (W/m²K)

Please consult typology, dimensions and glazing.

GLAZING

Maximum glazing: **44 mm***

Minimum glazing: **6 mm**

*Please consult for bigger thickness

CATEGORIES ACHIEVED AT TEST CENTRE

Protection against atmospheric agents

Air permeability (UNE-EN 12152:2000):

Water tightness (UNE-EN 12154:2000):

Wind resistance (UNE-EN 13116:2001):

Reference test 3.00 x 3.50 m.

Class AE

Class RE₁₅₀₀

COMPLIES (Design windload 2000Pa / Security windload 3000Pa)

SECTIONS INWARDS	Mullion 52 mm. Transom 52 mm.
PROFILE THICKNESS	Mullion 2.1 and 3 mm. Transom 2.1 mm.
MAXIMUM DIMENSIONS	Hidden Top Hung Width max. (L) = 2,500 mm. Height max. (H) = 2,500 mm. Width min. (L) = 500 mm. Height min. (H) = 650 mm. Hidden Parallel Projecting Width max. (L) = 2,000 mm. Height max. (H) = 3,000 mm. Width min. (L) = 530 mm. Height min. (H) = 530 mm.
MAXIMUM WEIGHT	Hidden Top Hung 180 Kg Hidden parallel projecting 200 Kg Fix vents 750 Kg

Please consult maximum dimensions according to types.



Certification CWCT.
British Standard

EXTRUSION ALLOY	6063 T-5
THERMAL BREAK	Combination of PVC Profiles 6 ,12 or 30 mm
GASKETS	GASKETS EPDM Optionally Totally Vulcanized Corner Gasket
OPTIONS FOR COVERS	Elliptical: 85 mm depth. H-shaped cover: 34 mm depth. Rectangular: 14, 19, 100 and 145 mm depth. Pyramidal-shaped: 155 mm depth.
OPENING POSIBILITIES	Hidden Top Hung Hidden Parallel Projecting

FINISHES

Colour powder coating
(RAL, mottled, rough...)

According to Qualicoat > 60 microns

Wood effect powder coating

According to Qualideco standard

Anodized

According to Ewwa Euras

Standard Class 15

Optionally Class 20 and 25

Optionally bicoloured

