

ENERGY EFFICIENCY

Thermal Transmission Coefficient
Ucw ≥ 0.6 (W/m²K)

Please consult typology, dimensions and glazing.

GLAZING

Maximum glazing: **64 mm***
 Minimum glazing: **6 mm**

*Please consult for bigger thickness

CATEGORIES ACHIEVED AT TEST CENTRE

Protection against atmospheric agents

Air permeability (EN 12152):

Water tightness (EN 12154):

Wind resistance (EN 13116):

Reference test 3,00 x 3,50 m

Class AE

Class RE1500

PASSED Design loading 2000 Pa-Security loading 3000 Pa

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
MAXIMUM WEIGHT	180 kg Hidden top hung opening 750 Kg Fixed lights

Please consult maximum dimensions according to types

EXTRUSION ALLOY
6063 T-6

THERMAL BREAK
6, 12 and 30 mm stackable profiles

GASKETS EPDM
Optionally Totally Vulcanized Corner Gasket

OPTIONS FOR COVERS
Flat cover Rectangular cover: 14, 19, 100 & 145 mm deep H shape cover, 34 mm deep 85 mm deep elliptical cover

OPENING POSSIBILITIES
Outward: Hidden Top Hung



Certification CWCT.
British Standard

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

