

## ENERGY EFFICIENCY

Thermal Transmission Coefficient

**$U_w$  from 1.3 (W/m<sup>2</sup>K)**

Please consult typology, dimensions and glazing.

## ACCOUSTIC INSULATION

Maximum glazing: **31 mm.**

Maximum accoustic insulation: **Rw = 46 dB.**

## CATEGORIES ACHIEVED AT TEST CENTRE

Protection against atmospheric agents

Air permeability (UNE-EN 12207:2000):

**Class 4**

Water tightness (UNE-EN 12208:2000):

**Class 9A**

Wind resistance (UNE-EN 12210:2000):

**Class C5**

Reference test window 1.18 x 1.18 m. 2 sashes.

SECTIONS	Frame 45 mm Sash 53 mm
PROFILE THICKNESS	Window 1.5 mm Balcony 1.7 mm
MAXIMUM DIMENSIONS	Width (L) = 1,500 mm Height (H) = 2,400 mm
MAXIMUM WEIGHT/SASH	120 Kg.

Please consult maximum dimensions according to types.

FINISHES	<p>Colour powder coating (RAL, mottled, rough...) According to Qualicoat &gt; 60 microns</p> <p>Wood effect powder coating According to Qualideco standard</p> <p>Anodized According to Ewwa Euras Standard Class 15 Optionally Class 20 and 25 Optionally bicoloured</p>
HERRAJE	<p>Optionally concealed hinges</p> <p>Optionally security hardware</p>

EXTRUSION ALLOY	6063 T-5
POLYAMIDE STRIP LENGTH	Polyamide 6.6 reinforced with 25% fiberglass : 14.6 mm
GASKETS	EPDM triple gasket
FOAMS	Perimeter polyolefin foam in glazing rebate zone
OPENING POSIBILITIES	
INWARDS	Side hung, turn & tilt, bi-fold, tilt and paralel tilt
OUTWARDS	Side hung, top hung and horizontal and pivoting on horizontal or vertical axis

