

ENERGY EFFICIENCY

Thermal Transmission Coefficient

U_w from 1.0 (W/m²K)

Please consult typology, dimensions and glazing.

ACCOUSTIC INSULATION

Maximum glazing: **46 mm**

Maximum acoustic insulation: **Rw = 48 dB**

CATEGORIES ACHIEVED AT TEST CENTRE

Protection against atmospheric agents

Air permeability (UNE-EN 12207):

Class 4

Water tightness (UNE-EN 12208):

Class E1350

Wind resistance (UNE-EN 12210):

Class C5

Reference test window 1.23 x 1.48 m 2 sashes.

SECTIONS	Frame 60 mm Sash 68 mm	EXTRUSION ALLOY	6063 T-5
PROFILE THICKNESS	Window 1.6 mm Balcony 1.6 mm	POLYAMIDE STRIP LENGTH	Polyamide 6.6 reinforced with 25% fiberglass : 24 mm
MAXIMUM DIMENSIONS	Width (L) = 1.500 mm Height (H) = 2.600 mm	GASKETS	EPDM triple gasket
MAXIMUM WEIGHT/SASH	160 Kg	FOAMS	Perimeter polyolefin foam in glazing rebate zone
FINISHES	Colour powder coating (RAL, mottled, rough...) According to Qualicoat > 60 microns	OPENING POSIBILITIES	
	Wood effect powder coating According to Qualideco standard	INWARDS	Side hung, turn&tilt, bi-fold, tilt and parallel-tilt
HERRAJE	Anodized According to Ewwa Euras Standard Class 15 Optionally Class 20 and 25 Optionally bicoloured	OUTWARDS	Side hung, top hung and pivoting on horizontal or vertical axis.
	Optionally concealed hinges Optionally security hardware		

Please consult maximum dimensions according to types.

