

ENERGY EFFICIENCY

Thermal Transmission Coefficient
 U_w from 1.0 (W/m²K)

Please consult typology, dimensions and glazing.

ACCOUSTIC INSULATION

Maximum glazing: **40 mm.**
 Maximum acoustic 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 E1650**
 Wind resistance (UNE-EN 12210:2000): **Class C5**

Reference test window 1.23 x 1.48 m. 1 Sash.

SECTIONS	Frame 70 mm Sash 70 mm	EXTRUSION ALLOY	6063 T-5
PROFILE THICKNESS	Window 1.9 mm	POLYAMIDE STRIP LENGTH	Polyamide 6.6 reinforced with 25% fiberglass: 35 mm
MAXIMUM DIMENSIONS	Width (L) = 1,300 mm Height (H) = 2,400 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 Wood effect powder coating According to Qualideco standard Anodized According to Ewwa Euras Standard Class 15 Optionally Class 20 and 25 Optionally bicoloured	OPENING POSIBILITIES	INWARDS Side hung, tilt and turn&tilt
	HARDWARE	Optionally concealed hinges Optionally security hardware	

