

ENERGY EFFICIENCY

Thermal Transmission Coefficient

Uw ≥ 0.8 (W/m²K)

Please consult typology, dimensions and glazing

ACCOUSTIC INSULATION

Maximum glazing: **73 mm**

Maximum acoustic insulation: **Rw = 46 dB**

CATEGORIES ACHIEVED AT TEST CENTRE

Protection against atmospheric agents

Air permeability (EN 12207):

Class 4

Water tightness (EN 12208):

Class E1950

Wind resistance (EN 12210):

Class C5


Burglar resistance (EN 1627):

Grade RC2 (WK2)

Reference test 1.23 x 1.48 m / 2 sashes

SECTIONS	Frame 80 mm Sash 88 mm
PROFILE THICKNESS	Window 1.5 mm Balcony 1.6 mm
MAXIMUM DIMENSIONS	Width (L) = 1.500 mm Height (H) = 2.600 mm
MAXIMUM WEIGHT/SASH	160 Kg
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
HARDWARE	Optionally concealed hinges Optionally security hardware
AESTHETIC POSSIBILITIES	Sash: Straigh Bead: Straight or curved

Please consult regarding maximum weight and dimensions according to types

EXTRUSION ALLOY	6063 T-5
POLYAMIDE STRIP LENGTH	Polyamide 6.6 reinforced with 25% fiberglass: 45 mm
GASKETS	EPDM triple gasket
FOAMS	Perimeter polyolefin foam in glazing rebate zone
OPENING POSSIBILITIES	INWARD: Side hung, tilt & turn, tilt & parallelend, bottom hung OUTWARD: Side hung and top hung projecting
CERTIFICATES	Burglar resistance - Grade RC2  Certification ATG - 3204 