

ENERGY EFFICIENCY

Thermal Transmission Coefficient
 $U_w \geq 0.66$ (W/m²K)

Please consult typology, dimensions and glazing

ACCOUSTIC INSULATION

Maximum glazing: **65 mm**
 Maximum accoustic insulation: **Rw = 46 dBA**

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**

Reference test: window 1.23 x 1.48 m / 2 sashes

SECTIONS	Frame 80 mm Sash 88 mm	EXTRUSION ALLOY	6063 T-5
PROFILE THICKNESS	Window 1.6 mm	POLYAMIDE STRIP LENGTH	Polyamide 6.6 reinforced with 25% fiberglass: 45 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 Wood effect powder coating According to Qualideco standard Anodized According to Ewwa Euras Standard Class 15 Optionally Class 20 and 25 Optionally bicoloured	OPENING POSSIBILITIES	INWARD Side hung, tilt & turn, tilt & parallel and bottom hung
	HARDWARE	Optionally concealed hinges Optionally security hardware	
AESTHETIC POSSIBILITIES	Sash: Straight Bead: Straight or curved		

Please consult regarding maximum weight and dimensions according to types

