

ENERGY EFFICIENCY

Thermal Transmission Coefficient

U_w from 0.8 (W/m²K)

Please consult typology, dimensions and glazing

ACCOUSTIC INSULATION

Maximum glazing: **65 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 E1950

Wind resistance (UNE-EN 12210:2000):

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 1.5 mm Balcony 1.7 mm	POLYAMIDE STRIP LENGTH	
MAXIMUM DIMENSIONS	Width (L) = 1,600 mm Height (H) = 2,600 mm	Polyamide 6.6 reinforced with 25% fiberglass: 45 mm	
MAXIMUM WEIGHT/SASH	160 Kg.	GASKETS	
		EPDM triple gasket	
Please consult regarding maximum weight and dimensions according to types		FOAMS	
		Perimeter polyolefin foam in glazing rebate zone	
FINISHES	Colour powder coating (RAL, mottled, rough...)	OPENING POSSIBILITIES	
	According to Qualicoat >60 microns		
	Wood effect powder coating		
	According to QualiDeco standard		
	Anodized		
	According to Ewwa Euras Standard Class 15	INWARDS	Side hung, turn&tilt, parallel-tilt and bottom hung
	Optionally Class 20 and 25		
	Optionally bicoloured	OUTWARDS	Side hung and top hung
HARDWARE	Optionally concealed hinges Optionally security hardware		

Please consult regarding maximum weight and dimensions according to types

