

COR 70 INDUSTRIAL



ENERGY EFFICIENCY

Thermal Transmission Coefficient U_w from 0.9 (W/m²K)

Please consult typology, dimensions and glazing

ACCOUSTIC INSULATION

Maximum glazing: 55 mm.

Maximum accoustic insulation: Rw = 44 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 E1200
Wind resistance (UNE-EN 12210:2000): Class C5

Reference test: window 1.23 x 1.48 m. 2 sashes.

Burglar resistance (UNE-EN 1627:2011): Grade RC2 (WK2)

Reference test: window 2.52 x 1.47 m. 1 sash with EVO SECURITY hardware.

SECTIONS	Frame 70 mm Sash 78 mm
PROFILE THICKNESS	Window 1.5 mm Balcony 1.7 mm
MAXIMUM DIMENSIONS	Width (L) = 1,600 mm Height (H) = 2,600 mm
MAXIMUM WEIGHT/SASH	160 Kg.
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Please consult regarding maximum weight and dimensions according to types

	Colour powder coating (RAL, mottled, rough) According to Qualicoat >60 microns Wood effect powder coating
FINISHES	According to Qualideco standard Anodized According to Ewwa Euras Standard Class 15 Optionally Class 20 and 25 Optionally bicoloured

Optionally security nardware	HARDWARE	Optionally concealed hinges Optionally security hardware
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EXTRUSION ALLOY
6063 T-5
POLYAMIDE STRIP LENGTH
Polyamide 6.6 reinforced with 25% fiberglass: 32 to 35 mm
GASKETS

EPDM triple gasket FOAMS

Perimeter polyolefin foam in glazing rebate zone

OPENING PO	G POSSIBILITIES	
INWARDS	Side hung, turn&tilt, bi-fold, parallel-tilt and bottom hung	
OUTWARDS	Side hung, top hung and pivoting on horizontal or vertical axis	

