

### COR 3500 C16 ST



#### **ENERGY EFFICIENCY**

## Thermal Transmission Coefficient U<sub>w</sub> from 1.2 (W/m<sup>2</sup>K)

Please consult typology, dimensions and glazing.

#### **ACCOUSTIC INSULATION**

Maximum glazing: 34 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 9A
Wind resistance (UNE-EN 12210:2000): Class C4

Reference test window 1.23 x 1.48 m. 2 sashes.

SECTIONS	Frame 54 mm Sash 62 mm
PROFILE	Window 1.5 mm
THICKNESS	Balcony 1.7 mm
MAXIMUM	Width (L) = 1,600 mm
DIMENSIONS	Height (H) = 2,600 mm
MAXIMUM	Aluminium Hardware 120 Kg
WEIGHT/SASH	PVC Hardware 100 Kg

Please consult maximum dimensions according to types.

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

EXTRUSION ALLOY
6063 T-5
POLYAMIDE STRIP LENGTH
Polyamide 6.6 reinforced with 25% fiberglass: 24 mm
CACKETC

# GASKETS EPDM triple gasket

## Perimeter polyolefin foam in glazing rebate zone

# OPENING POSIBILITIES INWARDS Side hung, turn&tilt, bi-fold, tilt and parallel-tilt OUTWARDS Side hung and top hung

