

# COR 3500 C16 ST



#### **ENERGY EFFICIENCY**

#### Thermal Transmission Coefficient Uw from .2 (W/mK)2

Please consult typology, dimensions and glazing.

### ACCOUSTIC INSULATION

Maximum glazing: 1.34"

Maximum accoustic insulation: Rw = 46 dB.

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 48.43" × 58.27" 2 sashes.

SECTIONS	Frame 2.13" Sash 2.44"
PROFILE	Window 0.059"
THICKNESS	Balcony 0.067"
MAXIMUM	Width (L) = 59.06"
DIMENSIONS	Height (H) = 102.36"
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
	Wood effect powder coating
FINISHES	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:	

0.94"

# **GASKETS** EPDM triple gasket

# **FOAMS** 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

