

ENERGY EFFICIENCY

Thermal Transmission Coefficient Uw value from 1.3 (W/m²K)

Please consult typology, dimensions and glazing

ACCOUSTIC INSULATION

Maximum glazing: 30 mm

Maximum accoustic insulation: Rw = 41 dB

CATEGORIES ACHIEVED AT TEST CENTRE

Protection against atmospheric agents

Air permeability (EN 12207): Class 4
Water tightness (EN 12208): Class 7A
Wind resistance (EN 12210): Class C5
Security Test: PAS24 ✓ Passed

Reference test: Balcony 1.23 x 1.55 m, 1 sash + 1 fixed

SECTIONS	Frame 116 mm Tri-rails 182 mm Sash 37 mm
PROFILE THICKNESS	Door 1.7 mm
MAXIMUM DIMENSIONS	Width (L) = 2.500 mm Height (H) = 3.000 mm
MAXIMUM WEIGHT/SASH	320 Kg
Please consult regarding maximum weight and dimensions according to types	

DRAINAGE Optionally drainage system and drainage grid made of stainless steel

EXTRUSION ALLOY

6063 T-5

POLYAMIDE STRIP LENGTH

Polyamide 6.6 reinforced with 25% fiberglass from 16 to 24 mm

OPENING POSSIBILITIES

Sliding

Possibility of 1, 2 or 3 rails Possibility of interior and exterior corner at 90° without mullion Galandage

FINISHES

Colour powder coating (RAL, mottled, rough...)

According to Qualicoat >60 micras

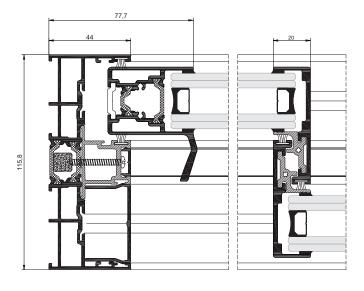
Wood effect powder coating

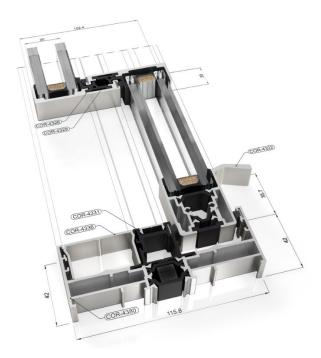
According to Qualideco standard

Anodized

According to Ewwa Euras Standard Class 15 Optionally Class 20 and 25

Optionally bicoloured





Maximum Panels: 6 Bi-Parting/ 3 Uni-directional or Pocketing

Maximum Panel Width: 2.5m

Maximum Panel Height: 3m

Frame Depth:

2 Track = 115mm

3 Track = 278mm

Frame Width: 51mm

Maximum Glazing Thickness: 30mm

Configurations: Stack, Multi-Slide Pocket

OPENING POSSIBILITIES

Sliding of 1, 2, 3, 4, & 6 sashes

Possibility of 1, 2, or 3 tracks

Possibility of interior and exterior corner sash at 90°

without mullion

Pocket openings in 1, 2, 3, & 4 sashes



