



ALCOVER

ENERGY EFFICIENCY

Thermal Transmission Coefficient

U_w from 0.9 (W/m²K)

Please consult typology, dimensions and glazing.

ACCOUSTIC INSULATION

Maximum glazing: **40 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 E1800

Wind resistance (UNE-EN 12210:2000):

Class C5

Reference test window 1.23 x 1.48 m. 2 sashes.

SECTIONS	Frame 75 mm Sash 71 mm	
CLASIFICACION	Profile thickness Class A ≥ 2.8 mm Weather Severe weather Impact Class II	
MAXIMUM DIMENSIONS	Width (L) = 1,200 mm Height (H) = 1,450 mm Window Width (L) = 1,000 mm Height (H) = 2,150 mm Balcony	
MAXIMUM WEIGHT/SASH	80 Kg Window	100 Kg Balcony
GASKETS	EPDM double gasket	
OPENING POSIBILITIES		
INWARDS	Side hung, tilt and turn&tilt	
OUTWARDS	Side hung	
POSSIBILITIES	Wrap around assembly Straight cut assembly	

Please consult maximum dimensions according to types.

FINISHES

OUTWARDS: Aluminium

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

According to Qualicoat > 60 microns

Wood effect powder coating

According to Qualideco standard

Anodized

According to Ewwa Euras

Standard Class 15

Optionally Class 20 and 25

INWARDS: PVC

White

Coloured wrapping

Wood-imitation wrapping

