CORTIZO

A 84 PASSIVHAUS HI - PVC

ENERGY EFFICIENCY

Thermal Transmission Coefficient U_w from 0.66 (W/m²K)

Please consult typology, dimensions and glazing.

ACCOUSTIC INSULATION

Maximum glazing: 56 mm

Maximum accoustic insulation: Rw = 46 dB

CATEGORIES ACHIEVED AT TEST CENTRE

Protection against atmospheric agents

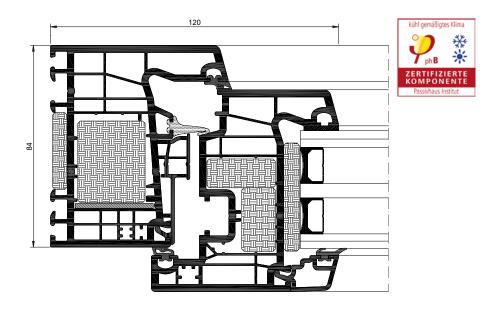
Air permeability (UNE-EN 12207:2000): Class 4
Water tightness (UNE-EN 12208:2000): Class E1500
Wind resistance (UNE-EN 12210:2000): Class C5

Reference test window 1.23 x 1.48 m. 2 sashes.

SECTIONS	Frame 84 mm Sash 84 mm	
CLASIFICATION	Profile thickness Class A ≥ 2.8 mm Weather Severe weather Impact Class II	
MAXIMUM DIMENSIONS	Width (L) = 450-1,300 mm Height (H) = 450-2,200mm Window	
	Width (L) = 450-1,300 mm Height (H) = 600-2,200 mm Balcony	
MAXIMUM WEIGHT/SASH	100 Kg Window	100 Kg Balcony

GASKETS			
EPDM Triple GASKET			
OPENING POSIBILITIES			
INWARDS	Side hung, turn&tilt, parallel tilt, tilt.		
FINISHES	Optionally bicoloured White Smooth colours Wood-imitation effect		

Please consult maximum dimensions according to types.





A 84 PASSIVHAUS 1.0 - PVC

ENERGY EFFICIENCY

Thermal Transmission Coefficient U_w from 0.74 (W/m²K)

Please consult typology, dimensions and glazing.

ACCOUSTIC INSULATION

Maximum glazing: 54 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 E1500
Wind resistance (UNE-EN 12210:2000): Class C5

Reference test window 1.23 x 1.48 m. 2 sashes.

SECTIONS	Frame 84 mm Sash 84 mm	
CLASIFICATION	Profile thickness Class A ≥ 2.8 mm Weather Severe weather Impact Class II	
MAXIMUM DIMENSIONS	Width (L) = 450-1,400 mm Height (H) = 450-2,200mm Window	
	Width (L) = 650-1,400 mm Height (H) = 600-2,400 mm Balcony	
MAXIMUM WEIGHT/SASH	130 Kg Window	130 Kg Balcony

GASKETS			
EPDM Triple GASKET			
OPENING POSIBILITIES			
INWARDS	Side hung, turn&tilt, parallel tilt, tilt, bottom hung.		
FINISHES	Optionally bicoloured White Smooth colours Wood-imitation effect		

Please consult maximum dimensions according to types.

