

ENERGY EFFICIENCY

Thermal Transmission Coefficient

$U_w \geq 0.9$ (W/m²K)

Please consult typology, dimensions and glazing.

ACCOUSTIC INSULATION

Maximum glazing: **44 mm**

Maximum acoustic insulation: **Rw = 45 dB**

CATEGORIES ACHIEVED AT TEST CENTRE

Protection against atmospheric agents

Air permeability (EN 12207):

Class 4

Water tightness (EN 12208):

Class E1200

Wind resistance (EN 12210):

CE 2400

Reference test 1.438 x 1.33 m / 1 sash + 1 fixed light

Security test: **PAS24**

Passed

Reference test 1.438 x 1.33 m / 1 fixed light

SECTIONS	Frame 70 mm Sash 70 mm
PROFILE THICKNESS	Window 1.6 mm
MAXIMUM DIMENSIONS/ SASH	Slim sash / Side hung Width (L) = 950 mm Height (H) = 1.300 mm
	Slim sash / Top hung Width (L) = 1.200 mm Height (H) = 1.300 mm
	Heavy duty sash / Side hung Width (L) = 750 mm Height (H) = 1.750 mm
	Heavy duty sash / Top hung Width (L) = 1.800 mm Height (H) = 1.800 mm
MAXIMUM WEIGHT/SASH	Slim sash Side hung 35 Kg / Top hung 50 kg
	Heavy duty sash Side hung 42 Kg / Top hung 100 kg

Consult maximum weight and dimensions in accordance to typology.

OPENING POSSIBILITIES	
OPEN OUT	side hung and top hung
FINISHES	
Colour powder coating (RAL, mottled, rough...) According Qualicoat > 60 microns	
Wood effect powder coating According to Qualideco standard	
Anodized According to Ewwa Euras Standard Class 15 Optionally Class 20 and 25	
Optionally bicoloured	
POLYAMIDE STRIP LENGTH	
32 mm	

