

## ENERGY EFFICIENCY

Thermal Transmission Coefficient  
**U<sub>w</sub> from 1,0 (W/m<sup>2</sup>K)**

Please consult typology, dimensions and glazing.

CTE - Suitable for climatic zones\*:

**α A B C D E**

\* Depending on the transmittance of the glass.

## ACCOUSTIC INSULATION

Maximum glazing: **44 mm**

Maximum accoustic insulation: **R<sub>w</sub> = 45 dB**

## CATEGORIES ACHIEVED AT TEST CENTRE

Protection against atmospheric agents

Air permeability (UNE-EN 12207:2000):

Water tightness (UNE-EN 12208:2000):

Wind resistance (UNE-EN 12210:2000):

Reference test 1.438 x 1.355 m, 1 sash + 1 fixed.

Security test (PAS 24:2016):

Reference test 1.438 x 1.330 m, 1 sash + 1 fixed.

**Class 4**

**Class E1200**

**CE 2400**

**Apt**

SECTIONS	Frame 70 mm Sash 70 mm
PROFILE THICKNESS	Window 1,5 mm
MAXIMUM DIMENSIONS/ SASH	<b>Slim sash / Side hung</b> Width (L) = 700 mm Height (H) = 1300 mm
	<b>Slim sash / Top hung</b> Width (L) = 1200 mm Height (H) = 1300 mm
	<b>Heavy duty sash / Side hung</b> Width (L) = 750 mm Height (H) = 1750 mm
	<b>Heavy duty sash / Top hung</b> Width (L) = 1800 mm Height (H) = 1800 mm
MAXIMUM WEIGHT/SASH	<b>Slim sash</b> Side hung 35 Kg / Top hung 50 kg
	<b>Heavy duty sash</b> 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	



