

## ENERGY EFFICIENCY

Thermal Transmission Coefficient  
 **$U_w \geq 0.8$  (W/m<sup>2</sup>K)**

Please consult typology, dimensions and glazing

## ACCUSTIC INSULATION

Maximum glazing: **48 mm**

## CATEGORIES ACHIEVED AT TEST CENTRE

Protection against atmospheric agents

Air permeability (EN 12207):

**Class 4**

Water tightness (EN 12208):

**Class E750**

Wind resistance (EN 12210):

**Class C3**

Repeated openings and closings:

**50,000 cycles / 25,000 cycles**  
 (Main swing door) (Even sashes)

Reference test: 2.700 x 2.530 mm / 3 sashes

Security test: **PAS24**

**Passed**

Reference test 3 sashes. Configuration 321. 3,73 x 2,50 m

<b>SECTIONS</b>	Frame 80 mm Sash 80 mm
<b>PROFILE THICKNESS</b>	Door 1.8 mm
<b>MAXIMUM DIMENSIONS</b>	Width (L) = 1.200 mm Height (H) = 3.000 mm
<b>MAXIMUM WEIGHT/SASH</b>	120 Kg

Please consult regarding maximum weight and dimensions according to types

<b>FINISHES</b>	<p>Colour powder coating (RAL, mottled, rough...)          According to Qualicoat &gt;60 microns</p> <p>Wood effect powder coating          According to Qualideco standard</p> <p>Anodized          According to Ewwa Euras Standard Class 15          Optionally Class 20 and 25          Optionally bicoloured</p>
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<b>EXTRUSION ALLOY</b>	6063 T-5
<b>POLYAMIDE STRIP LENGTH</b>	Polyamide 6.6 reinforced with 25% fiberglass: Frame 20 mm Sash 30 mm

<b>OPENING POSSIBILITIES</b>	<p>Inward: 1 to 14 sashes</p> <p>Outward: 1 to 14 sashes</p> <p>Possibility of corner sash at 90° without mullion</p>
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<b>ACCESSIBILITY</b>	Possibility of embedded low threshold
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