



# FACADE ST 52

## ENERGY EFFICIENCY

Thermal Transmission Coefficient  
 **$U_w$  from 0.7 (W/m²K)**

Please consult typology, dimensions and glazing.

## GLAZING

Maximum glazing: **38 mm.**

Minimum glazing: **6 mm**

## CATEGORIES ACHIEVED AT TEST CENTRE

Protection against atmospheric agents

Air permeability (UNE-EN 12152:2000):

Water tightness (UNE-EN 12154:2000):

Wind resistance (UNE-EN 13116:2001):

Reference test 3.00 x 3.50 m.

**Class AE**

**Class RE<sub>750</sub>**

**COMPLIES** (Design windload 2000Pa / Security windload 3000Pa)

<b>SECTIONS INWARDS</b>	Mullion 52 mm. Transom 52 mm.	<b>EXTRUSION ALLOY</b>
<b>PROFILE THICKNESS</b>	Mullion 2.1 and 3 mm. Transom 2.1 mm.	6063 T-5
<b>MAXIMUM DIMENSIONS</b>	Hidden Top Hung Width max. (L) = 2,500 mm. Height max. (H) = 2,500 mm. Width min. (L) = 500 mm. Height min. (H) = 650 mm.	<b>GASKETS</b>
<b>MAXIMUM WEIGHT/SASH</b>	Hidden Top Hung 180 Kg	GASKETS EPDM Optionally Totally Vulcanized Corner Gasket
		<b>OPENING POSIBILITIES</b>
		Hidden Top Hung

Please consult maximum dimensions according to types.

## FINISHES

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

