

## **FACADE TPV 52**



### **ENERGY EFFICIENCY**

## GLAZING

# Thermal Transmission Coefficient U<sub>w</sub> from 0.6 (W/m<sup>2</sup>K)

Please consult typology, dimensions and glazing.

Maximum glazing: 44 mm\* Minimum glazing: 6 mm

\*Please consult for bigger thickness

#### **CATEGORIES ACHIEVED AT TEST CENTRE**

Protection against atmospheric agents

Air permeability (UNE-EN 12152:2000): Class AE
Water tightness (UNE-EN 12154:2000): Class RE<sub>1500</sub>

Wind resistance (UNE-EN 13116:2001): COMPLIES (Design windload 2000Pa / Security windload 3000Pa)

Reference test 3.00 x 3.50 m.

SECTIONS	Mullion 52 mm.
INWARDS	Transom 52 mm.
PROFILE	Mullion 2.1 and 3 mm.
THICKNESS	Transom 2.1 mm.
MAXIMUM DIMENSIONS	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. Hidden Parallel Projecting Width max. (L) = 2,000 mm. Height max. (H) = 3,000 mm. Width min. (L) = 530 mm. Height min. (H) = 530 mm.
MAXIMUM WEIGHT	Hidden Top Hung 180 Kg Hidden parallel projecting 200 Kg Fix vents 750 Kg

Please consult maximum dimensions according to types.

EXTRUSION ALLOY
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6063 T-5

#### THERMAL BREAK

Combination of PVC Profiles 6, 12 or 30 mm

#### **GASKETS**

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Optionally Totally Vulcanized Corner Gasket

#### **OPTIONS FOR COVERS**

Elliptical: 85 mm depth.

H-shaped cover: 34 mm depth.

Rectangular: 14, 19, 100 and 145 mm depth.

Piramidal-shaped: 155 mm depth.

#### **OPENING POSIBILITIES**

Hidden Top Hung

Hidden Parallel Projecting

#### **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

Optionally bicoloured



Certification CWCT. British Standard

