



Solar  Screen

MAT OPAL PET










Design

Privacy - MAT PET base

Description

Mat Opal privacy films are designed to provide protection against the scrutiny of prying eyes. Whilst completely opalescent, the film filters out most natural light creating subtle ambient lighting conditions.

Characteristics

-  **Warranty**
5 years
-  **Fire Resistance Rating**
M1
-  **Storage in recommended conditions**
3 years
-  **REACH / RoHS**
Compliant
-  **Widths Available**
91 cm, 122 cm, 152 cm, 183 cm
-  **Installation Type**
Interior
-  **Color From the Outside**
White
-  **Length**
30.5 m
-  **Product Carbon Footprint (LCA)**
1.56 kgCO₂e/m²

Optical and solar properties

UV Rejection (%)	95
Visible Light Transmission (%)	30
Glue	Pressure sensitive acrylic

Application advice

Vertical situation and for a standard glazed surface

Clear Single Pane	✓
Tinted Single Pane	✓
Reflective Tinted Single Pane	✓
Clear Double Pane	✓
Tinted Double Pane	✓
Reflective Tinted Double Pane	✓
Gas-Filled Double Pane - Low E	✓
Stadip Ext. Clear Double Pane	✓
Stadip Int. Clear Double Pane	✓

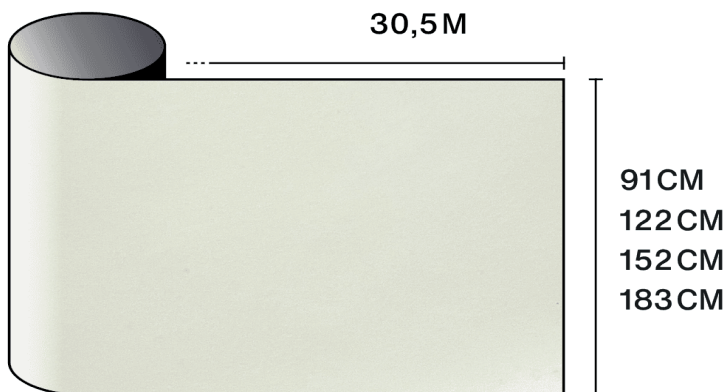
✓ Yes ✗ Not recommended ! Caution

Construction

- 1 Frosted polyester with satin surface
- 2 Bonding adhesive
- 3 High optical quality polyester
- 4 PS adhesive, polymerizes with glass within 15 days
- 5 Protection PET release liner, disposable after installation

-  **Composition**
PET
-  **Thickness**
60 µm

Details



Installation and Maintenance Advise

Use Slide On (600-FO2) or Film On (600-F0355) diluted at 2 cL/L of water for installation and cleaning. Do not clean for one month after installation or apply stickers/adhesives on the film.



Access the installation and maintenance advice video