



Solar  Screen

GREEN 50 C

Design
Coloured - Transparent









Description

The Green 50 C film significantly reduces solar heat while retaining a good amount of natural light. It helps reduce glare and adds a colorful, aesthetic, and personalized touch to the building.



Discover the product
through video

Characteristics

-  **Warranty**
10 years
-  **Fire Resistance Rating**
M1
-  **Storage in recommended conditions**
3 years
-  **Widths Available**
152 cm
-  **Installation Type**
Interior
-  **Color From the Outside**
Green
-  **Length**
30.5 m
-  **Product Carbon Footprint (LCA)**
1.26 kgCO₂e/m²

Construction

- 1 Scratch-resistant hard coating providing surface protection, durability, and ease of cleaning
- 2 High optical quality polyester, with an IR-blocking metallic particle coating
- 3 Bonding adhesive
- 4 High optical quality dyed polyester
- 5 PS adhesive, polymerizes with glass within 15 days
- 6 Protection PET release liner, disposable after installation

-  **Composition**
PET
-  **Thickness**
40 µm

Optical and solar properties

UV Rejection (%)	99
Visible Light Transmission (%)	52
Glue	Pressure sensitive acrylic

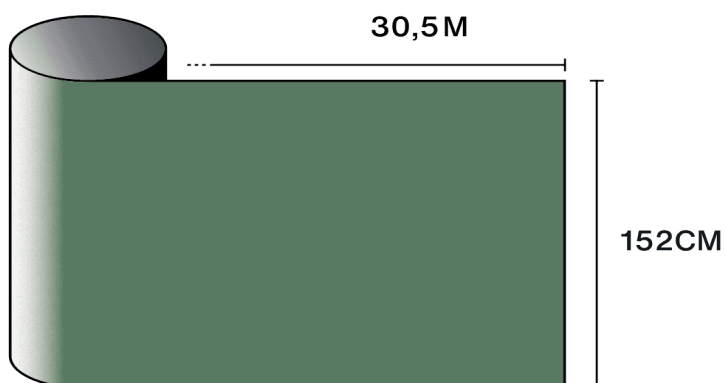
Application advice

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

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