

Solar  Screen

AURORA WINTER

Design
Coloured - Dichroic










Description

With its dichroic and chameleon-like properties, the self-adhesive Aurora film changes in hue and colour with every variation in angle of observation. The Aurora decorative film uses natural light to maximum effect, bringing your windows and glass partitions to life through its cold tones dichroic tint.



Discover the product
through video

Characteristics

-  **Warranty**
5 years
-  **Fire Resistance Rating**
M1
-  **Storage in recommended conditions**
3 years
-  **REACH / RoHS**
Compliant
-  **Widths Available**
135 cm
-  **Installation Type**
Interior
-  **Color From the Outside**
Cold Colour
-  **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 dyed polyester
- 3 Bonding adhesive
- 4 High optical quality polyester
- 5 PS adhesive, polymerizes with glass within 15 days
- 6 Protection PET release liner, disposable after installation

-  **Composition**
PET
-  **Thickness**
55 µm

Optical and solar properties

UV Rejection (%)	95
Visible Light Transmission (%)	72
Glue	Pressure sensitive acrylic

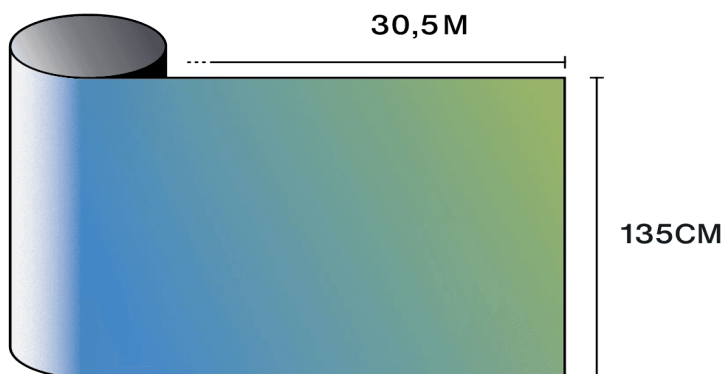
Application advice

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