



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.

Certifications


Warranty SOLAR SCREEN®

5 years
 See the 'New guarantees for outdoor products' notice


Fire-Resistance Rating

M1


Storage From -5°C To +40°C

3 years


Reach Rohs Compliant

Respected


Widths Available

135cm

Construction

1. Hard scratch resistant layer, for durability and ease of maintenance during window cleaning
2. Dyed polyester without optical distortion
3. Bonding adhesive
4. High optical quality polyester
5. PS adhesive, glass polymerization within 15 days
6. Protection release liner, disposable after installation

Maintenance Instructions

Soapy water solution (ref. 600-F0355 Film on), do not clean for at least a month and do not apply any type of sticker or adhesive on the film.

Technical Datasheet

Ultraviolet Transmission	10%
Visible Light Transmission	72%
Reflection Of External Visible Light	10%
Reflection Of Internal Visible Light	10%
Total Solar Energy Rejected	39%
Total Solar Energy Rejected 2*	34%
Solar Ratio :	
Solar Energy Reflection	
Solar Energy Absorption	
Solar Energy Transmission	
Reduction In Solar Glare	28%
Installation Type	Interior
Roll Length	30.5 meters m
Film Composition	PET
Thickness	55µ
Colour From The Outside	COLD COLOUR

Installation Advice

Vertical position and standard glass 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

*Recommendations provided on the basis of a glazed surface covering up to 2.5m², contact us for definitive details or to obtain a thermal chock analysis report.

The information on this data sheet is not binding; SOLAR SCREEN® reserves the right to change the composition of its products at any time. Please consult our warranty terms and general sales conditions.