



Vista 90 XC films are highly effective at reducing solar heat gain, whilst at the same time continuing to allow some natural light transmission. This film provides effective protection against solar glare, whilst its one-way mirror aspect further guarantees privacy from prying eyes. Its modern design immediately lends a contemporary feel to any building exterior.

Certifications



Warranty SOLAR SCREEN®
 3 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
 152cm

Construction

1. Hard scratch resistant layer, for durability and ease of maintenance during window cleaning
2. High optical quality polyester, with anti IR metal particles deposit
3. Bonding adhesive
4. Dyed polyester without optical distortion
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	1%
Visible Light Transmission	10%
Reflection Of External Visible Light	64%
Reflection Of Internal Visible Light	12%
Total Solar Energy Rejected	82%
Total Solar Energy Rejected 2*	86%
Solar Ratio :	
Solar Energy Reflection	61%
Solar Energy Absorption	31%
Solar Energy Transmission	8%
Reduction In Solar Glare	90%
G-Value	0.17
U-Value	5.1
Shading Coefficient	0.2
Installation Type	Exterior
Roll Length	30.5 meters m
Film Composition	PET
Thickness	60µ
Colour From The Outside	SILVER

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.