

VISTA 99 XC

Solar control Solar adhesive film Exterior Mirror



Vista 99 XC Day/Night Discretion films effectively eliminate solar heat gain and solar glare, whilst still allowing vision through the glass towards the exterior. Its one-way mirror aspect guarantees privacy from prying eyes by creating a visual barrier practically during daylight hours and at night.

Certifications

Warranty SOLAR SCREEN® up to 3 years See the 'New guarantees for outdoor products' notice

Fire-Resistance Rating

Storage From -5°C To +40°C 3 years

Reach Rohs Compliant Respected

Widths Available

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
 - atter 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	1%
Reflection Of External Visible Light	88%
Reflection Of Internal Visible Light	11%
Total Solar Energy Rejected	99%
Total Solar Energy Rejected 2*	99%
Solar Ratio : Solar Energy Reflection	85%
Solar Energy Absorption	14%
Solar Energy Transmission	1%
Reduction In Solar Glare	100%
G-Value	0.03
U-Value	5.1
Shading Coefficient	0.2
Installation Type	Exterior
Roll Length	30.5 meters m
Film Composition	PET
Thickness	75μ
Colour From The Outside	SILVER

Installation Advice

Vertical position and standard glass surface*

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

✓ Yes X 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.

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