

Solar control Silver Exterior



Silver 370 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 light 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® up to 12 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

Construction

- 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. 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._The silicone should be applied to the perimeter of the film when it is installed externally, to prevent any oxidation. Please read the notice regarding "new warranty for external films"_

Technical Datasheet

Ultraviolet Transmission	<1%
Visible Light Transmission	30%
Reflection Of External Visible Light	50%
Reflection Of Internal Visible Light	47%
Total Solar Energy Rejected	70%
Total Solar Energy Rejected 2*	78%
Solar Ratio : Solar Energy Reflection	50%
Solar Energy Absorption	28%
Solar Energy Transmission	22%
Reduction In Solar Glare	67%
G-Value	0.3
U-Value	5.8
Shading Coefficient	0.34
Installation Type	Exterior
Roll Length	30.5 m m
Film Composition	PET
Thickness	75µ
Colour From The Outside	SILVER LIGHT

Installation Advice

Vertical position and standard glass surface*

Clear Sing	gle Pane	✓
Tinted Sin	ngle Pane	✓
Reflective	e Tinted Single Pane	✓
Clear Dou	uble Pane	✓
Tinted Do	puble Pane	✓
Reflective	e Tinted Double Pane	✓
Gas-Filled	d Double Pane - Low E	✓
Stadip Ex	ct. Clear Double Pane	✓
Stadip Int	t. Clear Double Pane	✓

✓ Yes

X Not Recommended

Caution

Cautio

*Recommendations provided on the basis of a glazed surface covering up to $2.5m^2$, 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.