



High-tech window film, very transparent and metal free, avoiding interferences with electrical devices while providing a high level of infrared protection, thanks to its improved construction. It also provides a best of class warranty, up to 10 years. [Download the sales sheet]  
([https://cms.solarscreen.eu/uploads/clarity\\_333\\_xc\\_commercial\\_brochure\\_EN\\_ab596b172f.pdf](https://cms.solarscreen.eu/uploads/clarity_333_xc_commercial_brochure_EN_ab596b172f.pdf))

### Certifications



**Warranty SOLAR SCREEN®**  
up to 10 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**  
152cm

### Construction

1. Hard scratch resistant layer, for durability and ease of maintenance during window cleaning
2. Multiple layers of PET, reflecting IR rays
3. PS adhesive, glass polymerization within 15 days
4. Protection release liner, disposable after installation

### Maintenance Instructions

Soapy water solution (ref. Film On 600-F0355), do not clean for at least 1 month, and do not apply stickers or other adhesives to the film.

### Technical Datasheet

Ultraviolet Transmission	<1%
Visible Light Transmission	73%
Reflection Of External Visible Light	10%
Reflection Of Internal Visible Light	10%
Total Solar Energy Rejected	57%
Total Solar Energy Rejected 2*	60%
Solar Ratio :	
Solar Energy Reflection	22%
Solar Energy Absorption	35%
Solar Energy Transmission	43%
Reduction In Solar Glare	29%
G-Value	0,49
U-Value	5,08
Rejected Infrared (760-2500 Nm)	97%
Shading Coefficient	0.6
Installation Type	Exterior
Roll Length	30.5 meters m
Film Composition	PET
Thickness	75µ
Colour From The Outside	NEUTRAL

### 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

\*Advice based on glass surface up to 2.5m², please consult us for confirmation or thermal shock analysis.

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.