



### GREY 30 UVC

Carefully applied to any kind of glazing, Grey 30 UVC films are specially designed to filter out harmful UV rays, as well as a considerable amount of infrared and visible light. This film will protect items and furnishings exposed to Sun or Moon light from fading and premature ageing.



SOLAR SCREEN® Warranty  
**5 YEARS**



Fire-resistance rating  
**M1**



Storage from -5°C to +40°C  
**3 YEARS**



REACH RoHS compliant  
**RESPECTED**

### WIDTHS AVAILABLE:

↔ **152 cm**

### TECHNICAL DATASHEET

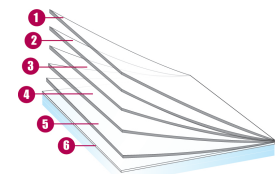
Data calculated based on film applied to clear glass 3 mm thick (\*on double glazing 4-16-4)

Ultraviolet transmission	0.5 %
Visible light transmission	73 %
Reflection of external visible light	8 %
Reflection of internal visible light	8 %
Total solar energy rejected	20 %
Total solar energy rejected 2*	21 %
Solar ratio :	
Solar energy reflection	9 %
Solar energy absorption	16 %
Solar energy transmission	75 %
Reduction in Solar Glare	17 %
g-value	0.79
u-value	42221
Shading coefficient	0.8
Installation type : Internal application	
Roll length	30,5 m
PET / PVC composition	PET
Thickness	50 µ

Colour : LIGHT GREY

### 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. sun pose 0808 or 0805 Film on), do not clean for at least a month and do not apply any type of sticker or adhesive on the film.

*Non-contractual data, SOLAR SCREEN® reserves the right to modify the composition of its films at any time.*

### INSTALLATION ADVICE

Vertical installation and on 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    ! Caution    ✗ Not recommended

\*\*Recommendations provided on the basis of a glazed surface covering up to 2.5m<sup>2</sup>.