



### CLEAR ANTIBACTERIAL C

Carefully applied to your glass or flat surfaces, this film containing silver ions in its epidermis ensures the non-proliferation of bacteria. JIS Z 2801:2010 tested.



SOLAR SCREEN® Warranty  
**5 YEARS**



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



REACH RoHS compliant  
**RESPECTED**

### WIDTHS AVAILABLE:

↔ **152 cm**

### TECHNICAL DATASHEET

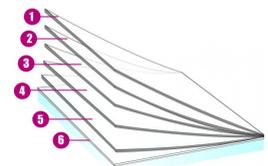
Data calculated based on film applied to clear glass 3 mm thick (\*on double glazing 4-16-4)

Ultraviolet transmission	0.5 %
Visible light transmission	90 %
Reflection of external visible light	9 %
Reflection of internal visible light	9 %
Total solar energy rejected	14 %
Total solar energy rejected 2*	15 %
Solar ratio :	
Solar energy reflection	9 %
Solar energy absorption	7 %
Solar energy transmission	84 %
Reduction in Solar Glare	13 %
g-value	0.85
u-value	
Shading coefficient	0.9
Installation type : Internal application	
Roll length	30.5 m
PET / PVC composition	PET
Thickness	50 µ

Colour : TRANSPARENT

### CONSTRUCTION

1. Hard scratch resistant layer, for durability and ease of maintenance during window cleaning with silver ion capsules
2. High optical quality polyester
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. 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. Consult our guarantee vouchers and our general conditions of sale.*

### 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>.