



SUPER CLEAR 4 C

Super Clear 4 C films help secure your windows by ensuring that the glass does not shatter, remaining transparent and retaining its overall integrity in the event of an impact, explosion or fire. Comply with European Standard EN 12600.



SOLAR SCREEN® Warranty

12 YEARS



Fire-resistance rating





Storage from -5°C to +40°C

3 YEARS



European Standard EN 12600



REACH RoHS compliant

RESPECTED

WIDTHS AVAILABLE:

91 cm

122 cm

152 cm

183 cm

TECHNICAL DATASHEET

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

Ultraviolet transmission	5 %
Visible light transmission	90 %
Reflection of external visible light	7 %
Reflection of internal visible light	4 %
Total solar energy rejected	16 %
Total solar energy rejected 2*	17 %
Solar ratio:	
Solar energy reflection	9 %
Solar energy absorption	8 %
Solar energy transmission	83 %
Reduction in Solar Glare	8 %
g-value	0.83
u-value	5.7
Shading coefficient	0.9
Installation type: Internal application	
Roll length	30,5 m
PET / PVC composition	PET
Thickness	125 μ

INSTALLATION ADVICE

Vertical installation and on standard glass surface**

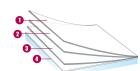
Clear single pane	V
Tinted single pane	V
Reflective tinted single pane	V
Clear double pane	V
Tinted double pane	V
Reflective tinted double pane	~
Gas-filled double pane - Low E	V
STADIP EXT. clear double pane	V
STADIP INT. clear double pane	V

recommended

*Recommendations provided on the basis of a glazed surface covering up to 2.5m2.

Colour: TRANSPARENT **CONSTRUCTION**

- 1. "Hard" scratch resistant layer, for durability and ease of maintenance during window cleaning
- 2. High optical quality polyester
 3. Reinforced PS Adhesive to accompany the elasticity of the film in case of impact, glass polymerization within 30 days
 4. 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.