



ORANGE C

Applied to clear glass, the transparent Orange C film bestows an orange hue to the glass without diminishing its transparent properties. It is the perfect way to enliven any interior glazing (such as partitions, shower screens, etc.) with a touch of colour.



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	34 %
Reflection of external visible light	7 %
Reflection of internal visible light	7 %
Total solar energy rejected	18 %
Total solar energy rejected 2*	16 %
Solar ratio :	
Solar energy reflection	9 %
Solar energy absorption	17 %
Solar energy transmission	74 %
Reduction in Solar Glare	65 %
g-value	NC
u-value	NC
Shading coefficient	NC
Installation type : Interior	
Roll length	30,5 m
Film composition	PET
Thickness	37 μ
Colour from the outside : ORANGE	
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CONSTRUCTION

- 1. Hard scratch resistant layer, for durability and ease of

- Dyed polyester without optical distortion
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 PS adhesive, glass polymerization within 15 days
 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.

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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	 Image: A set of the set of the
Gas-filled double pane - Low E	v
STADIP EXT. clear double pane	
STADIP INT. clear double pane	~

✓ Yes Caution X Not recommended

*Recommendations provided on the basis of a glazed surface covering up to 2.5m², contact us for definitive details or to obtain a thermal chock analysis report.

