



TURQUOISE C

Applied to clear glass, the transparent Turquoise C film bestows a blue/green tint 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.



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	1 %
Visible light transmission	44 %
Reflection of external visible light	8 %
Reflection of internal visible light	8 %
Total solar energy rejected	29 %
Total solar energy rejected 2*	26 %
Solar ratio :	
Solar energy reflection	9 %
Solar energy absorption	40 %
Solar energy transmission	51 %
Reduction in Solar Glare	50 %
g-value	0.69
u-value	5.7
Shading coefficient	
Installation type : Interior	
Roll length	30,5 m
Film composition	PET
Thickness	40 µ

Colour from the outside : TURQUOISE

CONSTRUCTION

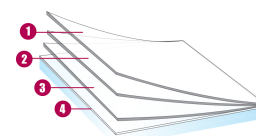
INSTALLATION ADVICE

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 2.5m², contact us for definitive details or to obtain a thermal shock analysis report.



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.