



MAT BLUE

Applied to clear glass, the Mat Blue film bestows a mat blue 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





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	40 %
Reflection of external visible light	11 %
Reflection of internal visible light	11 %
Total solar energy rejected	32 %
Total solar energy rejected 2*	29 %
Solar ratio:	
Solar energy reflection	9 %
Solar energy absorption	43 %
Solar energy transmission	48 %
Reduction in Solar Glare	55 %
g-value	0.69
u-value	5.7
Shading coefficient	
Installation type : Interior	
Roll length	30,5 m
Film composition	PET
Thickness	60 μ
C-1 for thet-id py ym	

Colour from the outside: BLUE

CONSTRUCTION

- 1. Frosted polyester with satin surface
- Bonding adhesive
 High optical quality polyester
- 4. PS adhesive, glass polymerization within 15 days5. Protection release liner, disposable after installation

INSTALLATION ADVICE

Vertical installation and on standard glass surface**

Clear single pane	V
Tinted single pane	!
Reflective tinted single pane	V
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	×



*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.



MAINTENANCE INSTRUCTIONS

Soapy water solution (ref. 600-F0355 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.