



PROTECTOR ULTRA MAT

The Protector Ultra automotive film is applied directly to a vehicle's bodywork, providing effective paint protection against light impacts (e.g. preventing stone chip damage), scratches, insects or even salt from gritted roads in winter, in addition to giving a matt appearance to the bodywork.



SOLAR SCREEN® Warranty
 See the notice "new guarantees for the external films"



Storage from -5°C to +40°C
3 YEARS



REACH RoHS compliant
RESPECTED

WIDTHS AVAILABLE:

↔ **152 cm**

TECHNICAL DATASHEET

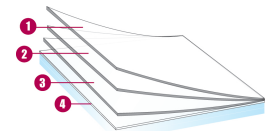
Data calculated based on film applied to clear glass 3 mm thick (*on double glazing 4-16-4)

Ultraviolet transmission	1 %
Visible light transmission	70 %
Reflection of external visible light	0 %
Reflection of internal visible light	0 %
Total solar energy rejected	0 %
Total solar energy rejected 2*	0 %
Solar ratio :	
Solar energy reflection	0 %
Solar energy absorption	0 %
Solar energy transmission	0 %
Reduction in Solar Glare	0 %
g-value	0
u-value	0
Shading coefficient	
Installation type : Exterior	
Roll length	m
Film composition	PU
Thickness	210 μ

Colour from the outside : MAT

CONSTRUCTION

1. Top
2. Polyurethane layer
3. Adhesif
4. Protection release liner



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 2.5m².