



## Sky Blue 230 C

Sky Blue 230 C will provide a nice trendy appearance on your car glasses, while allowing perfect clarity from the inside, thanks to its high light transmission. This nano ceramic film will also provide a highly efficient Solar Protection with here more than 90% of Infrared rejection.



### SOLAR SCREEN® Warranty

See the notice "new guarantees for the internal films"



### 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	5 %
Visible light transmission	73 %
Reflection of external visible light	24 %
Reflection of internal visible light	17 %
Total solar energy rejected	69 %
Total solar energy rejected 2*	66 %
Solar ratio:	
Solar energy reflection	22 %
Solar energy absorption	69 %
Solar energy transmission	7 %
Reduction in Solar Glare	36 %
g-value	0
u-value	5,1
Shading coefficient	0,44
Installation type : Interior	
Roll length	30,5 m
Film composition	PET
Thickness	60 µ
Colour from the outside: Blue	

## 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 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.