



SKY BLACK 99 XC

Sky Black 99 XC films effectively eliminate solar heat and glare. Its mirror aspect and totally blackout guarantees privacy from prying eyes and provides a "visual" protection day and night.



See the notice "new guarantees for the external films"



Fire-resistance rating
M1



Storage from -5°C to +40°C
3 YEARS



Approved transparent
RESPECTED

WIDTHS AVAILABLE:

↔ **152 cm**

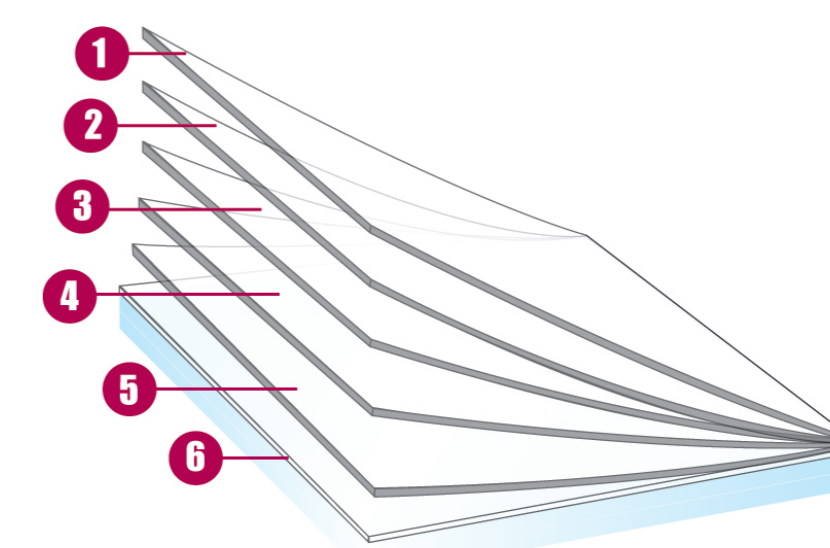
TECHNICAL DATASHEET

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

Ultraviolet transmission	1 %
Visible light transmission	< 1 %
Reflection of external visible light	88 %
Reflection of internal visible light	11 %
Total solar energy rejected	99 %
Total solar energy rejected 2*	99 %
Solar ratio :	
Solar energy reflection	85 %
Solar energy absorption	14 %
Solar energy transmission	1 %
Reduction in Solar Glare	100 %
g-value	0.03
u-value	5.1
Shading coefficient	0.2
Installation type : Exterior	
Roll length	30.5 m
Film composition	PET
Thickness	100 μ
Colour from the outside : SILVER	

CONSTRUCTION

1. Hard scratch resistant layer, for durability and ease of maintenance during window cleaning
2. High optical quality polyester, with anti IR metal particles deposit
3. Bonding adhesive
4. Dyed polyester without optical distortion
5. PS adhesive, glass polymerization within 15 days
6. Protection release liner, disposable after installation



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.

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.