





SILVER 44 XC

Silver 44 XC films are highly effective at reducing solar heat gain, whilst at the same time continuing to allow most natural light to pass through. A light privacy film, it does not fully prevent vision from both sides of the glass pane.



Warranty See the notice



Fire-resistance rating



Storage from -5°C to +40°C **3 YEARS**



European Standard EN 12600 3**B**3



REACH RoHS compliant RESPECTED

WIDTHS AVAILABLE:

122 cm

152 cm

183 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	52 %
Reflection of external visible light	26 %
Reflection of internal visible light	26 %
Total solar energy rejected	56 %
Total solar energy rejected 2*	60 %
Solar ratio:	
Solar energy reflection	30 %
Solar energy absorption	33 %
Solar energy transmission	37 %
Reduction in Solar Glare	44 %
g-value	0.44
u-value	5.5
Shading coefficient	0.4
Installation type: Exterior	
Roll length	30,5 m
Film composition	PET
Thickness	60 μ

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	V
Reflective tinted double pane	~
Gas-filled double pane - Low E	V
STADIP EXT. clear double pane	~
STADIP INT. clear double pane	V

Caution X Not ✓ Yes 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.

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

Colour from the outside: SILVER LIGHT

- High optical quality polyester
 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.

Non-contractual data. We reserve the right to modify the composition of our films at any time. Consult our warranty documents.