



SILVER 60 XC

Silver 60 XC films are highly effective at reducing solar heat gain, whilst at the same time continuing to allow most natural light to pass through. This film provides effective protection against solar glare, whilst its one-way mirror aspect further guarantees privacy from prying eyes. Its modern design immediately lends a contemporary feel to any building exterior.



Warranty
See the notice



Fire-resistance rating
M1



Storage from -5°C to +40°C
3 YEARS



European Standard EN 12600
3B3



European Standard EN 1096-1
**TESTED IN A
LABORATORY**



REACH RoHS compliant
RESPECTED

WIDTHS AVAILABLE:

↔ **122 cm**

↔ **152 cm**

↔ **183 cm**

TECHNICAL DATASHEET

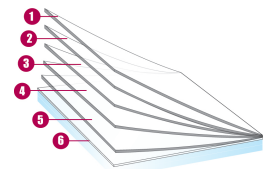
Data calculated based on film applied to clear glass 3 mm thick (*on double glazing 4-16-4)

Ultraviolet transmission	1 %
Visible light transmission	40 %
Reflection of external visible light	31 %
Reflection of internal visible light	31 %
Total solar energy rejected	66 %
Total solar energy rejected 2*	71 %
Solar ratio :	
Solar energy reflection	34 %
Solar energy absorption	39 %
Solar energy transmission	27 %
Reduction in Solar Glare	60 %
g-value	0.36
u-value	5.3
Shading coefficient	0.3
Installation type : Exterior	
Roll length	30,5 m
Film composition	PET
Thickness	60 µ

Colour from the outside : SILVER
MEDIUM

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. High optical quality polyester
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.

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