



VISTA 99 XC

Vista 99 XC films effectively eliminate solar heat gain and solar glare, whilst still allowing vision through the glass towards the exterior. Its one-way mirror aspect guarantees privacy from prying eyes by creating a visual barrier during daylight hours and at night.



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

M1



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

Fire-resistance rating



REACH RoHS compliant RESPECTED

WIDTHS AVAILABLE:



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 : External application	
Roll length	30,5 m
PET / PVC composition	PET
Thickness	75 μ
Colour : SILVER	

CONSTRUCTION

- 1. "Hard" scratch resistant layer, for durability and ease of
- maintenance during window cleaning2. Dyed polyester without optical distortion3. Bonding adhesive
- 4. High optical quality polyester, with anti IR metal particles
- deposit
- PS adhesive, glass polymerization within 15 days
 Protection release liner, disposable after installation

MAINTENANCE INSTRUCTIONS

Soapy water solution (ref. sun pose 0808 or 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.

SOLAR SCREEN® EUROPEAN SALES CENTER 18 Rue du Commerce L-3895 FOETZ TEL : +352 26 00 84 82 WWW.SOLARSCREEN.EU

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.

