



VISTA 90 C

Vista 90 C films are highly effective at reducing solar heat gain, whilst at the same time continuing to allow most natural light to pass through. They help noticeably reduce solar glare, conveying a touch of colour and customization to the external aspect of a building.



Warranty 10 YEARS



Fire-resistance rating



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	1 %
Visible light transmission	10 %
Reflection of external visible light	63 %
Reflection of internal visible light	18 %
Total solar energy rejected	82 %
Total solar energy rejected 2*	78 %
Solar ratio:	
Solar energy reflection	57 %
Solar energy absorption	34 %
Solar energy transmission	9 %
Reduction in Solar Glare	90 %
g-value	0.18
u-value	5.1
Shading coefficient	0.2
Installation type: Interior	
Roll length	30,5 m
Film composition	PET
Thickness	50 μ

INSTALLATION ADVICE

Vertical installation and on standard glass surface*

Clear single pane	~
Tinted single pane	Ţ
Reflective tinted single pane	~
Clear double pane	Ţ
Tinted double pane	×
Reflective tinted double pane	~
Gas-filled double pane - Low E	×
STADIP EXT. clear double pane	Ţ
STADIP INT. clear double pane	×

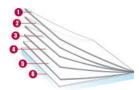
∨ Yes Caution X Not recommended

*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.

CONSTRUCTION

Colour from the outside: SILVER

- 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.

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