





NATURAL 65 XC

Natural 65 XC films are highly effective at reducing solar heat gain, whilst at the same time continuing to allow some natural light transmission. They help noticeably reduce solar glare, conveying a touch of colour and customization to the external aspect of a building.



Warranty See the notice



Fire-resistance rating





Storage from -5°C to +40°C

3 YEARS



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	35 %
Reflection of external visible light	20 %
Reflection of internal visible light	18 %
Total solar energy rejected	61 %
Total solar energy rejected 2*	65 %
Solar ratio:	
Solar energy reflection	23 %
Solar energy absorption	52 %
Solar energy transmission	25 %
Reduction in Solar Glare	65 %
g-value	0.38
u-value	5.65
Shading coefficient	0.4
Installation type: Exterior	
Roll length	30,5 m
Film composition	PET
Thickness	60 u

Colour from the outside: NEUTRAL

CONSTRUCTION

- 1. "Hard" scratch resistant layer, for durability and ease of maintenance during window cleaning
- 2. Dyed polyester without optical distortion, 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

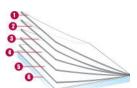
INSTALLATION ADVICE

Vertical installation and on standard glass surface*

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



*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.



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.