



AMBER C

Inactinic film. Carefully applied to your windows, Amber C films are specially designed to filter out harmful UV rays, as well as 95% of visible light up to 420nm. This film will protect items and furnishings exposed to sunlight from fading and premature ageing.



Warranty **5 YEARS**



Fire-resistance rating





Storage from -5°C to +40°C





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	0.5 %
Visible light transmission	57 %
Reflection of external visible light	7 %
Reflection of internal visible light	7 %
Total solar energy rejected	26 %
Total solar energy rejected 2*	25 %
Solar ratio:	
Solar energy reflection	9 %
Solar energy absorption	23 %
Solar energy transmission	68 %
Reduction in Solar Glare	18 %
g-value	NC
u-value	NC
Shading coefficient	NC
Installation type : Interior	
Roll length	30,5 m
Film composition	PET
Thickness	30μ
~	

INSTALLATION ADVICE

Vertical installation and on standard glass surface*

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

Caution X Not ✓ Yes recommended

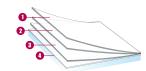
*Recommendations provided on the basis of a glazed surface covering up to 2.5m², contact us for definitive details or to obtain a thermal chock analysis report.

CONSTRUCTION

- 1. Hard scratch resistant layer, for durability and ease of maintenance during window cleaning

Colour from the outside: ORANGE

- 2. Dyed polyester without optical distortion
 3. PS adhesive, glass polymerization within 15 days
 4. 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.