



CLEAR 1 UVC

Carefully applied to any kind of glazing, Clear 1 UVC films are highly effective at absorbing the Sun and the Moon's UV rays (99 % up to 385 nm). This film will protect items and furnishings exposed to light from fading and premature ageing.



Warranty 10 YEARS



Fire-resistance rating





Storage from -5°C to +40°C





REACH RoHS compliant

RESPECTED

WIDTHS AVAILABLE:

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	0.5 %
Visible light transmission	90 %
Reflection of external visible light	9 %
Reflection of internal visible light	9 %
Total solar energy rejected	14 %
Total solar energy rejected 2*	15 %
Solar ratio:	
Solar energy reflection	9 %
Solar energy absorption	7 %
Solar energy transmission	84 %
Reduction in Solar Glare	13 %
g-value	0.85
u-value	
Shading coefficient	0.9
Installation type : Interior	
Roll length	30,5 m
Film composition	PET
Thickness	50 μ

Colour from the outside:

TRANSPARENT

CONSTRUCTION

- 1. Hard scratch resistant layer, for durability and ease of maintenance during window cleaning 2. High optical quality polyester
- **3.** Bonding adhesive
- **4.** High optical quality polyester
- **5.** PS adhesive, glass polymerization within 15 days
- 6. Protection release liner, disposable after installation

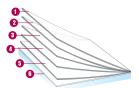
INSTALLATION ADVICE

Vertical installation and on standard glass surface*

Clear single pane	~
Tinted single pane	~
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	~



*Recommendations provided on the basis of a glazed surface covering up to 2.5m².



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.