



NEUTRAL 40 UVC

Carefully applied to any kind of glazing, Neutral 40 UVC films are highly effective at absorbing ultraviolet rays and light originating from the Sun and the Moon. This film will protect items and furnishings exposed to Sun or Moon light from fading and premature ageing.



Warranty
10 YEARS



Fire-resistance rating
M1



Storage from -5°C to +40°C
3 YEARS



REACH RoHS compliant
RESPECTED

WIDTHS AVAILABLE:

↔ **152 cm**

TECHNICAL DATASHEET

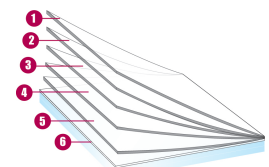
Data calculated based on film applied to clear glass 3 mm thick (*on double glazing 4-16-4)

Ultraviolet transmission	0.5 %
Visible light transmission	66 %
Reflection of external visible light	11 %
Reflection of internal visible light	11 %
Total solar energy rejected	42 %
Total solar energy rejected 2*	40 %
Solar ratio :	
Solar energy reflection	18 %
Solar energy absorption	26 %
Solar energy transmission	56 %
Reduction in Solar Glare	28 %
g-value	0.59
u-value	5.8
Shading coefficient	0.7
Installation type : Interior	
Roll length	30,5 m
Film composition	PET
Thickness	50 µ

Colour from the outside : LIGHT GREY

CONSTRUCTION

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. High optical quality polyester
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.

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 shock analysis report.