



Carefully applied to any kind of glazing, Clear UV 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.

### Certifications



**Tintfit Warranty**  
10 years



**Fire-Resistance Rating**  
M1



**Storage From -5°C To +40°C**  
3 years



**Reach Rohs Compliant**  
Respected



**Widths Available**  
51cm, 76cm, 152cm, 183cm

### 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

### Maintenance Instructions

Soapy water solution, do not clean for at least a month and do not apply any type of sticker or adhesive on the film.

### Technical Datasheet

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
Shading Coefficient	0.9
Installation Type	Interior
Roll Length	30.5 metres
Film Composition	PET
Thickness	50μ
Colour From The Outside	TRANSPARENT

### Installation Advice

Vertical position and 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	✓
Laminated Ext. Clear Double Pane	✓
Laminated Int. Clear Double Pane	✓

✓ Yes ✗ Not Recommended ! Caution

\*Recommendations provided on the basis of a glazed surface covering up to 2.5m<sup>2</sup>.

The information on this data sheet is not binding; Tintfit Window Films reserves the right to change the composition of its products at any time. Please consult our warranty terms and general sales conditions.