








Reflective Silver 01 films are highly effective at reducing solar heat gain, whilst at the same time continuing to allow most natural light to pass through. Solar glare is greatly diminished and its one-way mirror aspect guarantees privacy from prying eyes, whilst affording a modern feel to the exterior of a building.

Certifications

-  **Tintfit Warranty**
12 years
-  **Fire-Resistance Rating**
M1
-  **Storage From -5°C To +40°C**
3 years
-  **Reach Rohs Compliant**
Respected
-  **Widths Available**
76cm, 152cm

Construction

1. Dyed polyester without optical distortion
2. Bonding adhesive
3. High optical quality polyester, with anti IR metal particles deposit
4. PS adhesive, glass polymerization within 15 days
5. 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	<1%
Visible Light Transmission	0.5%
Reflection Of External Visible Light	82%
Reflection Of Internal Visible Light	82%
Total Solar Energy Rejected	91%
Total Solar Energy Rejected 2*	88%
Solar Ratio :	
Solar Energy Reflection	78%
Solar Energy Absorption	18%
Solar Energy Transmission	4%
Reduction In Solar Glare	99%
G-Value	0.09
U-Value	5.1
Shading Coefficient	0.1
Installation Type	Interior
Roll Length	30.5 metres
Film Composition	PET
Thickness	60µ
Colour From The Outside	SILVER

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 2.5m².

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.