








Reflective Silver 30 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**  
7 years
-  **Fire-Resistance Rating**  
M1
-  **Storage From -5°C To +40°**  
C 3 years
-  **Reach Rohs Compliant**  
Respected
-  **Widths Available**  
76cm, 152cm, 183cm

**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, 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	44%
Reflection Of External Visible Light	41%
Reflection Of Internal Visible Light	41%
Total Solar Energy Rejected	68%
Total Solar Energy Rejected 2*	63%
<b>Solar Ratio :</b>	
Solar Energy Reflection	41%
Solar Energy Absorption	36%
Solar Energy Transmission	23%
Reduction In Solar Glare	64%
G-Value	0.38
U-Value	5.8
Shading Coefficient	0.43
Installation Type	Interior
Roll Length	30.5 metres
Film Composition	PET
Thickness	50µ
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 2.5m<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.