



7 Year warranty External Silver Reflective Mirror Window Film has been developed for exterior use where internal access is difficult. This is particularly useful when applying the film to tinted and patterned glass and especially roof lights. Once fitted, the film offers high heat refection by blocking and reflecting solar energy before it penetrates the glazing. In turn, this can lead to improved living & working conditions and a reduction in air conditioning costs. It can also alleviate the discomfort of glaring reflections from computer screens, and assist in compliance of the workplace regulations.

Certifications



Warranty 7 Years



Fire-Resistance Rating



Storage From -5°C To +40°C 3 years



Reach Rohs Compliant Respected



European Standard EN 12600 3b3

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

Clean with 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	16%
Reflection Of External Visible Light	62%
Reflection Of Internal Visible Light	60%
Total Solar Energy Rejected	82%
Total Solar Energy Rejected 2*	87%
Solar Ratio : Solar Energy Reflection	67%
Solar Energy Absorption	20%
Solar Energy Transmission	13%
Reduction In Solar Glare	84%
G-Value	0.18
U-Value	5.1
Shading Coefficient	0.2
Installation Type	Exterior
Roll Length	30.5 meters m
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	✓
Stadip Ext. Clear Double Pane	✓
Stadip Int. Clear Double Pane	✓

✓ Yes

✓ Not Recommended Caution

✓ Laution

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