

Description : a solar window film allows you to fight effectively against the phenomenon of the greenhouse effect. This film rejects 79% of the solar energy and reduces the superheating while keeping the external vision. It's a real solution to improve the comfort. Solar protection films are made of two solid hermetically metallized polyester layers, an adhesive and a liner. The film has an anti-scratch treatment.

For : all types of glass.

Application method : exterior surface with soapy water.

Glass maintenance : the film may be cleaned with soapy water, 30 days after the application. Any abrasive products that could scratch the film, are not recommended. Do not apply any stickers, or any other type of adhesives on the film.

Durability : 12 to 15 years for vertical application in Central Europe.

Storage : 2 years from the delivery date. This film has to be kept away from excessive humidity. It also has to be stored away from direct sunlight at a temperature under 38°C.

Important factors : the glass surface used must be entirely dirt free and any grease or other filth must be removed prior to installation.

Material	Polyester 36 microns
Adhesive	Acrylic polymer 19 gr/m ²
Tint	Metallic silver
Release liner	Siliconed polyester 23 microns
Application	External
Total solar reflection	65 %
Total solar absorption	24 %
Total solar transmission	11 %
Visible light transmission	16 %
Visible light reflection	60 %
Total solar energy rejected	79 %
U.V. transmission	1 %
Thermal resistance	from -20°C to 80°C
Application temperature	Minimum 5°C
Dimensions	60'' x 8,20' 60'' x 33,34' 60'' x 100'

Fire performance class

M1

Please make sure to match the correct specifications when applying your film. You may follow the glass compatibility guideline, especially concerning thermal stress.

Please note that Reflectiv does not guaranty the glass quality or the incorrect use of its films and claims the possibility of changing the production process or tints without previous notification.

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