



RS 50

Sun protection privacy film Internal

SKU: RZ1803

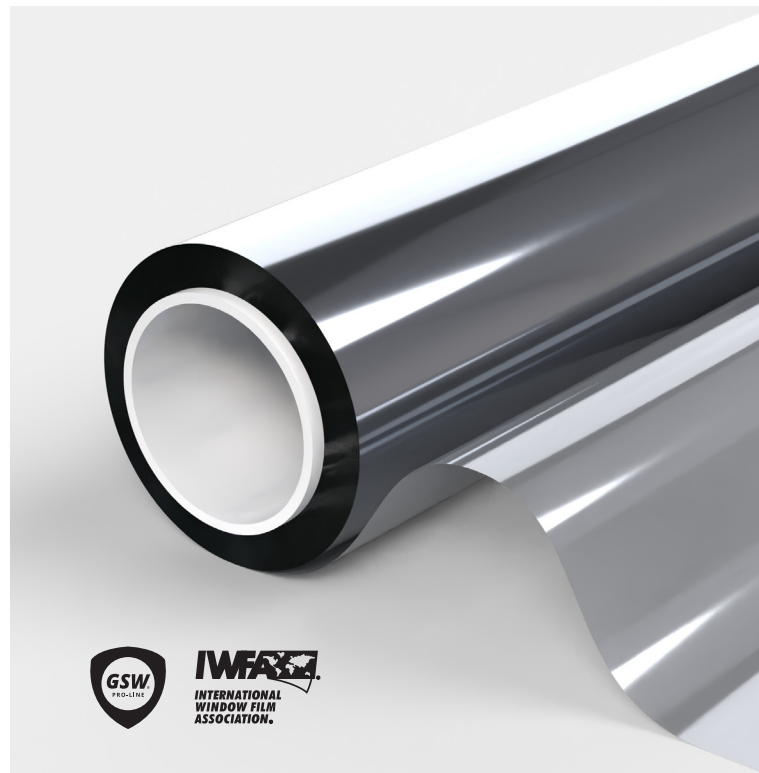
GSW® RS 50 keeps solar heat to a minimum and at the same time guarantees maximum natural light. Light reflection is significantly reduced and because the film functions as a one-way mirror, you have no onlookers and the exterior of a house or building gets a modern look.

Features:

- Block infrared Medium
- Creates an attractive appearance on the facade.
- Mild reflection allows a lot of light to pass through.
- Glass gets a longer lifespan.
- Light Silver glass look.
- View from inside to outside.

PRODUCT PERFORMANCE

UV protection	99%
Light transmission	56%
Reflection of visible light outside	26%
Reflection of visible light inside	26%
Reflection of solar energy	31%
Absorption of solar energy	29%
Transmission of solar energy	40%
Reduction of reflection	47%
Sun transmission	42%
Rejected solar energy single glazing	54%
Rejected solar energy double glazing	58%
G-value	0.45
U-value single	5.47
U-value double	
Shade coefficient	0.5



99%



UV

56%



LTA

54%



AZ-EG

29%



ABS

SOLAR

Warranty

10 years

Installation

Inside

Foil colour

Light Silver

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GLASS TYPES	SUITABLE
Clear single pane	Yes
Tinted single pane	Yes
Reflective tinted single pane	Yes
Clear double pane	Yes
Tinted double pane	No
Reflective tinted double pane	No
Gas-filled double pane - Low E	No
Stadip ext. clear double pane	No
Stadip int. clear double pane	No
Triple glazed	No
Acrylic 4 mm	Yes
Polycarbonate 4 mm	No

*Recommendations based on a glass surface of max. 2.5 m². Contact us for further information.

U-value

The lower the U-value, the better the thermal resistance of the foil, with less heat being lost to the outside.

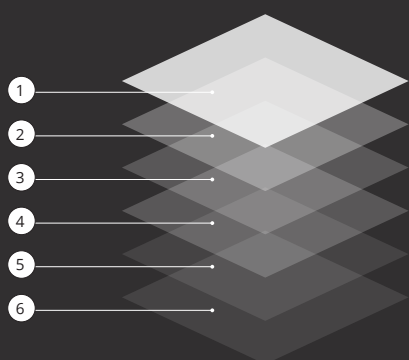
PRODUCT FEATURES	
Width(s)	152 and 183 cm
Length(s)	30 meters
Film thickness	40 µ
Material	PET
Storage period	3 years
Storage temperature	-5 °C to '+40 °C
Fire class	EN13501-1
Manufacturer	

Installation

Install the film with water and green Fairy dishwashing liquid. Under no circumstances use chemicals!

Maintenance

Do not clean the window film or attach stickers or other adhesives for at least 1 month after installation. The film can then be cleaned with water and green Fairy dishwashing liquid. Be careful not to use chemicals!



1. Hard scratch-resistant layer for long life and ease of maintenance when cleaning the windows.
2. Optically high-quality polyester, with metal particles against IR radiation.
3. Self-adhesive glue, glass polymerization within 15 days.
4. Protective film, disposable after installation.

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FREE SAMPLE

SOLAR

V25/11/24