



Sp Multi-layer 50

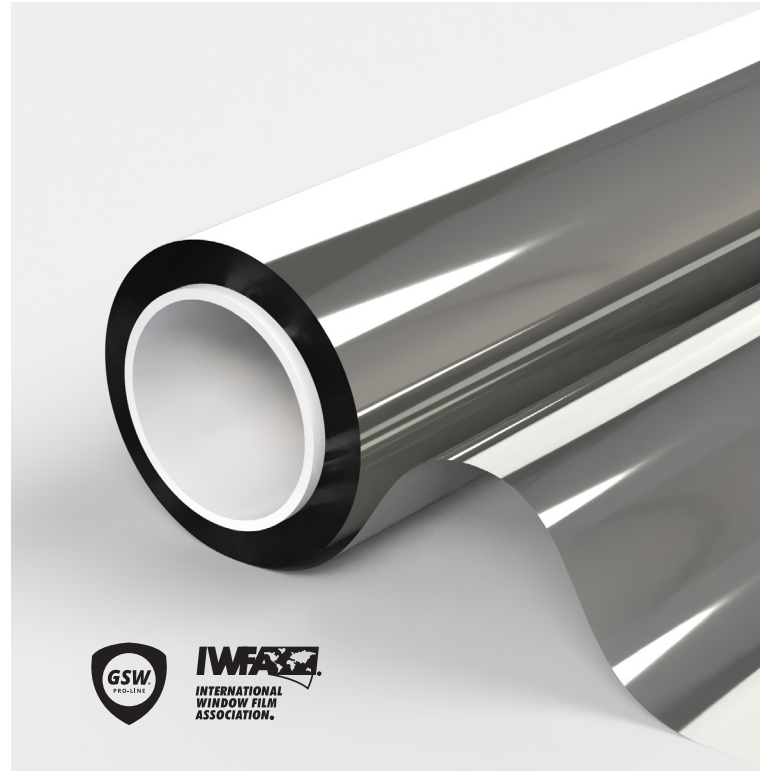
Sun protection privacy film Internal

SKU: RZ1521

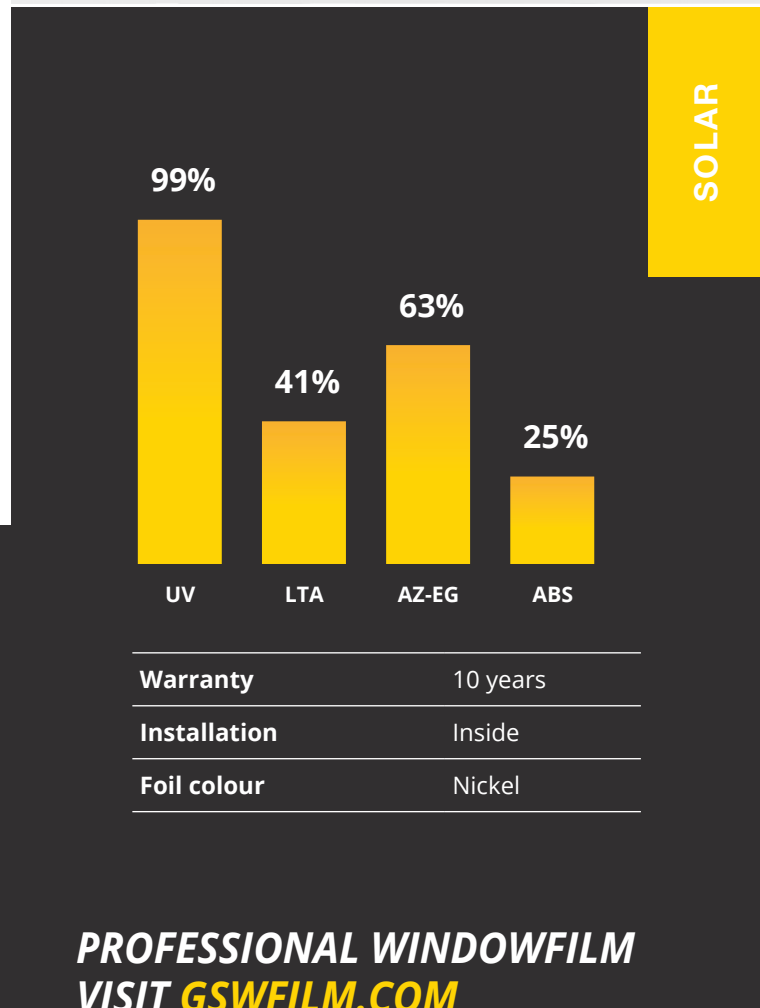
GSW® Sp Multilayer 50 multi-alloy window film is designed to selectively respond to the sunlight spectrum, providing the best possible compromise between transparency and performance.

Features:

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



PRODUCT PERFORMANCE	
UV protection	99%
Light transmission	41%
Reflection of visible light outside	32%
Reflection of visible light inside	32%
Reflection of solar energy	47%
Absorption of solar energy	25%
Transmission of solar energy	28%
Reduction of reflection	58%
Sun transmission	34%
Rejected solar energy single glazing	63%
Rejected solar energy double glazing	66%
G-value	0.36
U-value single	4.9
U-value double	
Shade coefficient	0.4



Warranty	10 years
Installation	Inside
Foil colour	Nickel

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Contact sales +31 (0)299-323122 info@gswfilm.com

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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	Yes
Reflective tinted double pane	Yes
Gas-filled double pane - Low E	Yes
Stadip ext. clear double pane	Yes
Stadip int. clear double pane	Yes
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 cm and 122 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