



Sp Steel 50

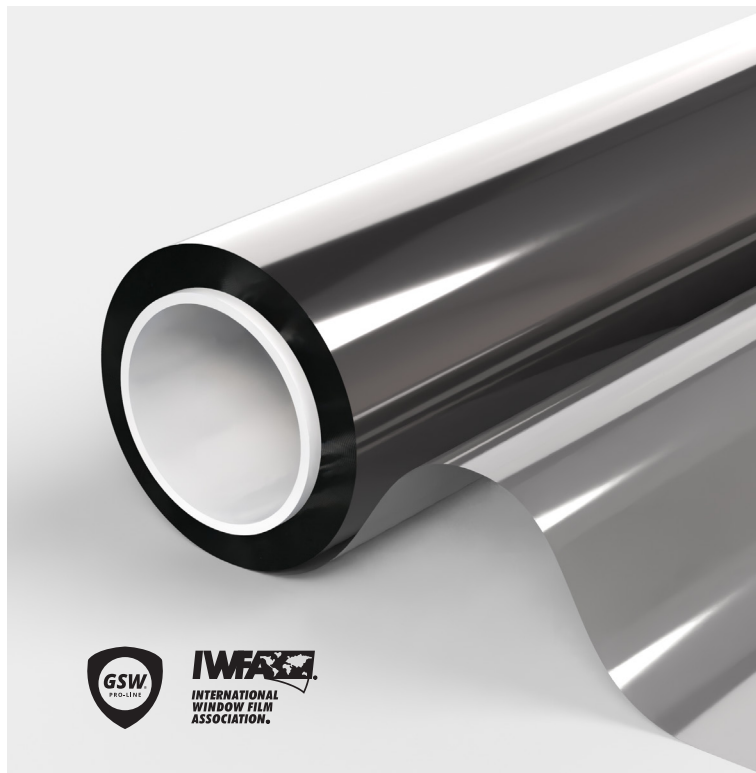
Sun protection privacy film Internal

SKU: RZ1516

GSW® Sp Steel 50 window film keeps solar heat to a minimum and at the same time allows some natural light. Thanks to its neutral colour, this window film is a discreet solution that limits solar heating.

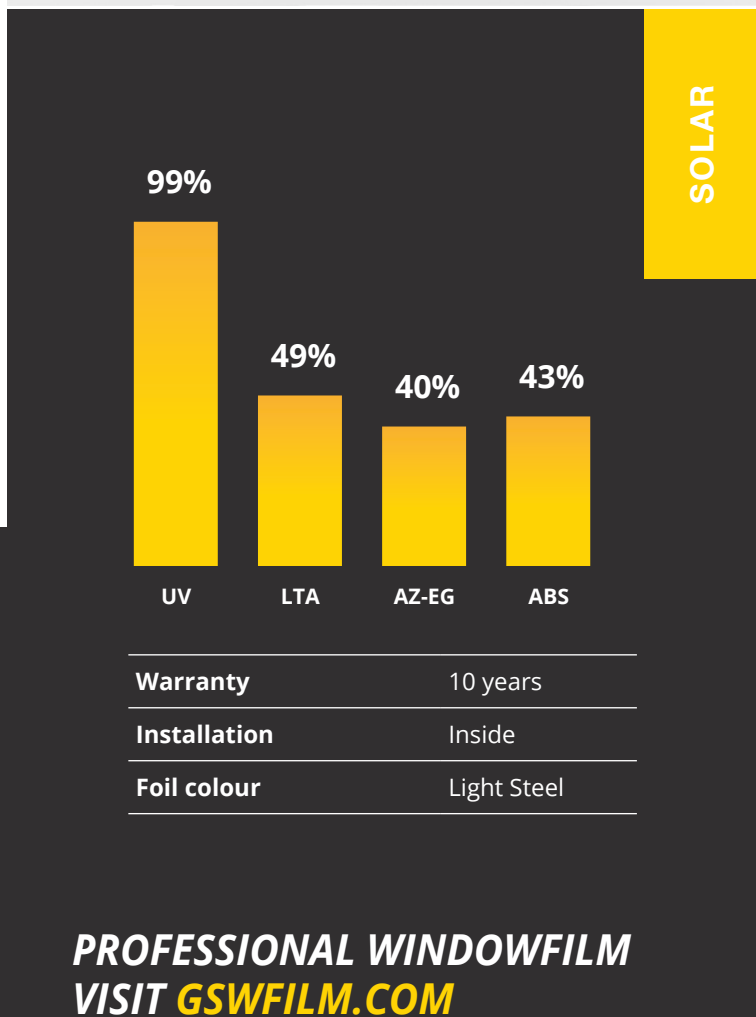
Features:

- Blocks low infrared.
- Creates an attractive appearance on the facade.
- Allows a lot of light to pass through.
- Glass gets a longer lifespan.
- Light Steel glass look.
- Quiet window film.



PRODUCT PERFORMANCE

UV protection	99%
Light transmission	49%
Reflection of visible light outside	14%
Reflection of visible light inside	12%
Reflection of solar energy	13%
Absorption of solar energy	43%
Transmission of solar energy	44%
Reduction of reflection	46%
Sun transmission	58%
Rejected solar energy single glazing	40%
Rejected solar energy double glazing	42%
G-value	0.44
U-value single	5.7
U-value double	
Shade coefficient	0.5



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

PRODUCT FEATURES	
Width(s)	152 cm
Length(s)	30 meters
Film thickness	50 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!

*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.



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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