



# Amber

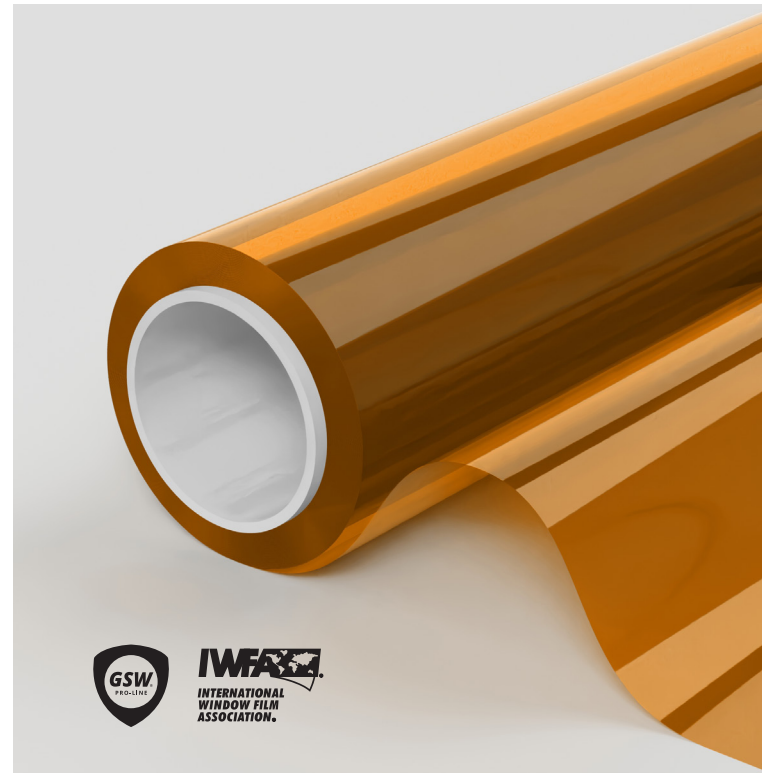
Sun protection privacy film Internal

SKU: RU1573

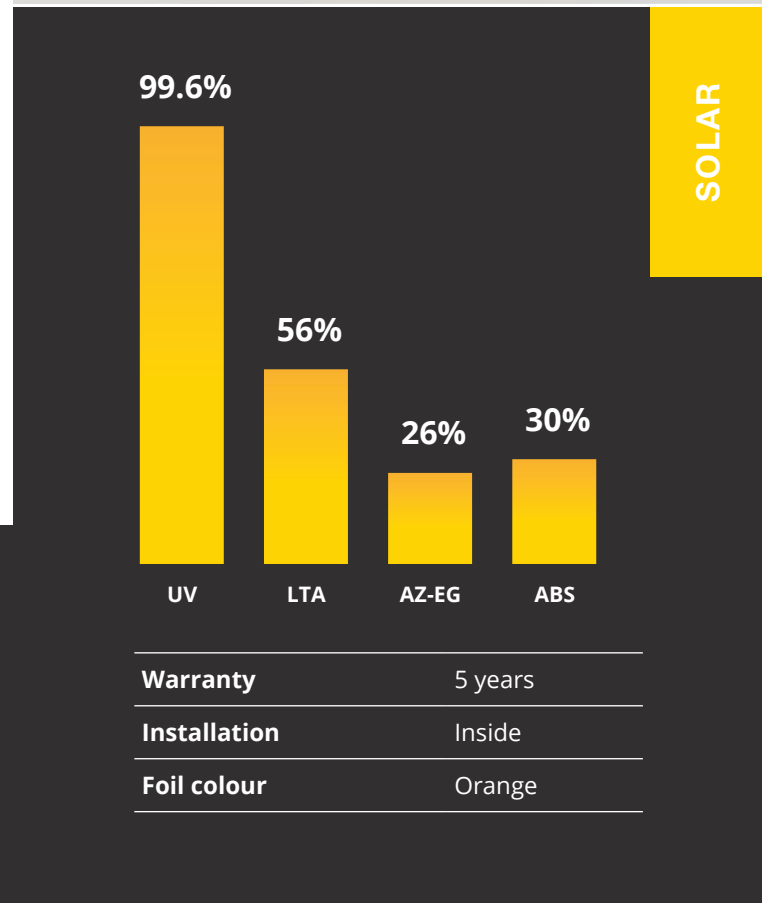
**GSW® Amber window film developed to block high UV radiation (315-500nm) for the medical world: Hospitals, Medical/Scientific research, Dental practices, veterinary clinics.**

**Features:**

- Blocks UV protection Extremely High.
- Helps against XLP and EPP.
- Blocks UVA and some visible light.
- Operating rooms and research laboratories.
- Pharmaceutical packaging and food processing plants.
- Production of cleanrooms and UV curing environments.



PRODUCT PERFORMANCE	
UV protection	99.6%
Light transmission	56%
Reflection of visible light outside	7%
Reflection of visible light inside	7%
Reflection of solar energy	7%
Absorption of solar energy	30%
Transmission of solar energy	63%
Reduction of reflection	18%
Sun transmission	75%
Rejected solar energy single glazing	26%
Rejected solar energy double glazing	25%
G-value	0.7
U-value single	5.8
U-value double	
Shade coefficient	0.83



Warranty	5 years
Installation	Inside
Foil colour	Orange

**PROFESSIONAL WINDOWFILM**  
**VISIT [GSWFILM.COM](http://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	No
Triple glazed	No
Acrylic 4 mm	Yes
Polycarbonate 4 mm	No

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

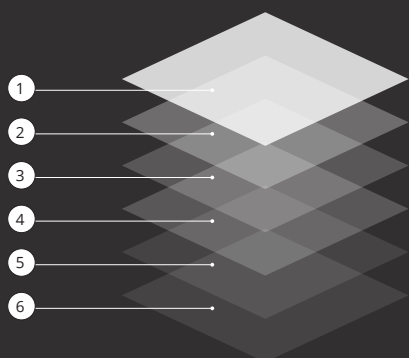
### Maintenance

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. Optical high quality polyester.
3. Self-adhesive glue, glass polymerization within 15 days.
4. Protective film, disposable after installation.

SOLAR

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FREE SAMPLE