



# Safety 8 Mil Clear

Safety film

SKU: RV1574

GSW® Safety 8 Mil Clear crystal clear film provides reinforcement of the substrate against fall-through, prevents injury, vandalism, quick-crack and explosion hazard according to European standards and guidelines.

**Features:**

**EN 12600 1B1**

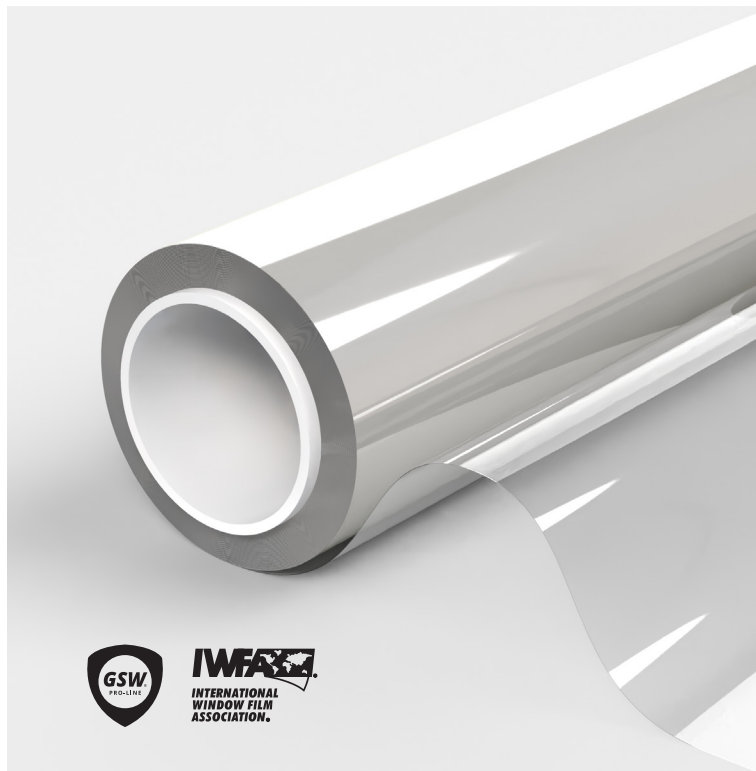
**High injury protection.**

**EN 356 P1A.**

**Delaying vandalism, burglary and impact.**

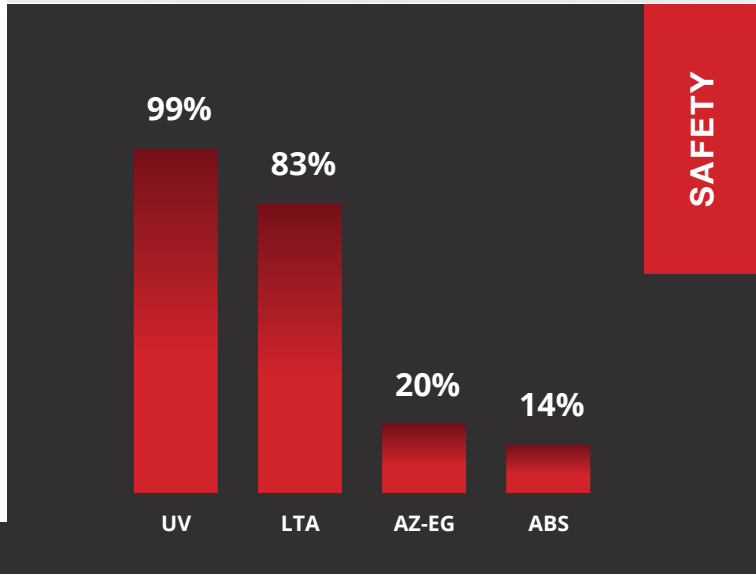
**Anti Explosion.**

**Glass will have a longer lifespan.**



**PRODUCT PERFORMANCE**

UV protection	99%
Light transmission	83%
Reflection of visible light outside	10%
Reflection of visible light inside	10%
Reflection of solar energy	10%
Absorption of solar energy	14%
Transmission of solar energy	76%
Reduction of reflection	15%
Sun transmission	80%
Rejected solar energy single glazing	20%
Rejected solar energy double glazing	21%
G-value	0.82
U-value single	5.7
U-value double	
Shade coefficient	0.9



<b>Warranty vertical</b>	10 years
<b>Warranty horizontal</b>	10 years
<b>Installation</b>	Inside
<b>Foil colour</b>	Transparent
<b>Fire class</b>	EN13501-1

**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	Yes
Triple glazed	Yes
Acrylic 4 mm	Yes
Polycarbonate 4 mm	no

PRODUCT FEATURES	
Width(s)	183, 152 and 122 cm
Length(s)	30 meters
Film thickness	240 μ
Material	PET
Storage period	3 years
Storage temperature	-5 °C to +40 °C
Fire class	EN13501-1
Manufacturer	

**\*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 window film, meaning less heat is lost to the outside.

### 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.
3. Reinforced self-adhesive glue for higher elasticity of the film upon impact, polymerization with glass within 30 days.
4. Protective film, disposable after installation.

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**FREE SAMPLE**