

CLEAR AB ANTI FOG

INTERIOR ADVANCED PROTECTION FILMS



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Clear AB Anti Fog film helps prevent windows and mirrors from fogging up in situations where ambient temperatures may vary significantly, such as in bathrooms, swimming pools, saunas, cold-rooms, etc.





ROHS

Fire-resistance rating **M1**

Storage from -5°C to +40°C 3 YEARS

REACH RoHS compliant **RESPECTED**

TECHNICAL DATA

Data calculated based on film applied to clear glass 3 mm thick (* on double glazing 4-16-4)

Ultraviolet transmission	1%
Visible light transmission	87%
Reflection of external visible lig	ht 11%
Reflection of internal visible ligh	nt 11%
Total solar energy rejected	18%
Total solar energy rejected 2 *	18%
Solar ratio:	
Solar energy reflection	10%
Solar energy absorption	14%
Solar energy transmission	76%
Reduction in Solar Glare	14%
G-value	NC
U-value	NC
Shading coefficient	
Installation type	Interior
Roll length	30,5 m
Film composition	PET
Thickness	100 µ
Colour from the outside	Transparent

MAINTENANCE

Use soapy water solution for cleaning. Do not clean for at least a month after installation and do not apply any type of stickers or adhesive on the film. For more information read our maintenance instructions and quality standards on www.solfilmsgrossisten.se

INSTALLATION ADVICE

Vertical installation and on standard glass surface *

Clear single pane	\checkmark
Tinted single pane	\checkmark
Reflective tinted single pane	\checkmark
Clear double pane	\checkmark
Tinted double pane	\checkmark
Reflective tinted double pane	\checkmark
Gas-filled double pane - Low E	\checkmark
STADIP EXT. clear double pane	\checkmark
STADIP INT. clear double pane	\checkmark

✓ Yes Caution X Not

Recommended

* Recommendations provided on the basis of a glazed surface covering up to 2.5 m².

CONSTRUCTION

- 1. Protection release liner, disposable after installation
- 2. Hard scratch resistant layer, for durability and ease of maintenance during window cleaning
- 3. High optical quality polyester
- Reinforced PS adhesive to accompany the elasticity of the film in case of impact, glass polymerization within 30 days
- 5. Protection release liner, disposable after installation

