

CLEAR AB ANTI FOG

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.



Warranty

2 YEARS



Fire-resistance rating

M1



Storage from -5°C to +40°C

3 YEARS



REACH RoHS compliant

RESPECTED

WIDTHS AVAILABLE:

↔ **152 cm**

TECHNICAL DATASHEET

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

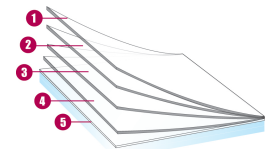
Ultraviolet transmission	1 %
Visible light transmission	87 %
Reflection of external visible light	11 %
Reflection of internal visible light	11 %
Total solar energy rejected	18 %
Total solar energy rejected 2*	18 %
Solar ratio :	
Solar energy reflection	10 %
Solar energy absorption	14 %
Solar energy transmission	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

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
4. 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



MAINTENANCE INSTRUCTIONS

Soapy water solution (ref. 600-F0355 Film on), do not clean for at least a month and do not apply any type of sticker or adhesive on the film.

Non-contractual data. We reserve the right to modify the composition of our films at any time. Consult our warranty documents.

INSTALLATION ADVICE

Vertical installation and on standard glass surface*

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

✓ Yes ⚠ Caution ✗ Not recommended

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