

### **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





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

# INSTALLATION ADVICE

Vertical installation and on standard glass surface\*

Clear single pane	~
Tinted single pane	<b>~</b>
Reflective tinted single pane	<b>~</b>
Clear double pane	<b>~</b>
Tinted double pane	~
Reflective tinted double pane	<b>~</b>
Gas-filled double pane - Low E	~
STADIP EXT. clear double pane	~
STADIP INT. clear double pane	<b>~</b>



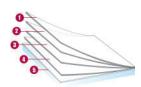
\*Recommendations provided on the basis of a glazed surface covering up to 2.5m<sup>2</sup>.

## **CONSTRUCTION**

TRANSPARENT

Colour from the outside:

- 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.