



### **SUPER CLEAR 2 C**

Super Clear 2 C films help secure your windows by ensuring that the glass does not shatter, remaining transparent and retaining its overall integrity in the event of an impact, explosion or fire.



Warranty

10 YEARS



Storage from -5°C to +40°C

**3 YEARS** 



REACH RoHS compliant RESPECTED

152 cm

WIDTHS AVAILABLE:

### TECHNICAL DATASHEET

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

Ultraviolet transmission	0.5 %
Visible light transmission	84 %
Reflection of external visible light	9 %
Reflection of internal visible light	9 %
Total solar energy rejected	14 %
Total solar energy rejected 2*	15 %
Solar ratio:	
Solar energy reflection	9 %
Solar energy absorption	7 %
Solar energy transmission	84 %
Reduction in Solar Glare	13 %
g-value	0.85
u-value	
Shading coefficient	0.9
Installation type : Interior	
Roll length	30,5 m
Film composition	PET
Thickness	50 μ

Colour from the outside:

TRANSPARENT

# **CONSTRUCTION**

- 1. Hard scratch resistant layer, for durability and ease of maintenance during window cleaning

  2. High optical quality polyester
- **3.** Bonding adhesive
- **4.** High optical quality polyester
- **5.** PS adhesive, glass polymerization within 15 days
- 6. Protection release liner, disposable after installation

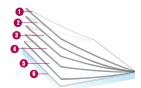
## INSTALLATION ADVICE

Vertical installation and on standard glass surface\*

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



### MAINTENANCE INSTRUCTIONS

Safety film with reinforced PS adhesive requiring a suitable application solution (Film On ref 600-F0355 and 2cl/litre of water) and a suitable safety squeegee 150-054/150-055/150-056. Do not clean for at least 1 month and do not apply stickers or other adhesives to the film.

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