



BELUGA 230 C

New spearhead, its high-end construction combined with nano ceramic technology provides a deep black shade, allowing privacy while effectively rejecting heat.



SOLAR SCREEN® Warranty 15 YEARS





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	70 %
Reflection of external visible light	8 %
Reflection of internal visible light	8 %
Total solar energy rejected	43 %
Total solar energy rejected 2*	%
Solar ratio:	
Solar energy reflection	9 %
Solar energy absorption	65 %
Solar energy transmission	26 %
Reduction in Solar Glare	31 %
g-value	
u-value	
u-value Rejected Infrared (760-2500 nm)	85
	85
Rejected Infrared (760-2500 nm)	85
Rejected Infrared (760-2500 nm) Shading coefficient	85 30,5 m
Rejected Infrared (760-2500 nm) Shading coefficient Installation type: Interior	
Rejected Infrared (760-2500 nm) Shading coefficient Installation type: Interior Roll length	30,5 m

INSTALLATION ADVICE

Vertical installation and on standard glass surface**

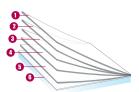
Clear single pane	Ţ
Tinted single pane	×
Reflective tinted single pane	!
Clear double pane	×
Tinted double pane	×
Reflective tinted double pane	Į.
Gas-filled double pane - Low E	×
STADIP EXT. clear double pane	×
STADIP INT. clear double pane	×

recommended

*Recommendations provided on the basis of a glazed surface covering up to 2.5m², contact us for definitive details or to obtain a thermal chock analysis report.

CONSTRUCTION

- 1. Hard scratch resistant layer, for durability and ease of maintenance during window cleaning
 2. High optical quality dyed polyester without optical distortion
- 3. Bonding adhesive
- 4. High optical quality dyed polyester, with anti-heat nano cermaic
- 5. PS adhesive, glass polymerization within 15 days6. Protection release liner, disposable after installation



MAINTENANCE INSTRUCTIONS

Soapy water solution (ref. 0805 Film on), do not clean for at least a month and do not apply any type of sticker or adhesive on the film.

 $Non-contractual\ data,\ SOLAR\ SCREEN @\ reserves\ the\ right\ to\ modify\ the\ composition\ of\ its\ films\ at\ any\ time.\ Consult\ our\ guarantee$ vouchers and our general conditions of sale.