



## SPECTRA 333 XC

Ultimate evolution of the external Prisma series, nano ceramic base for recall, avoiding interference with electrical devices while providing a high level of infrared protection, which improves here its construction, providing best of class warranty.



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	75%
Reflection of external visible light	8%
Reflection of internal visible light	8%
Total solar energy rejected	56%
Total solar energy rejected 2 *	59%
Solar ratio:	
Solar energy reflection	6%
Solar energy absorption	53%
Solar energy transmission	41%
Reduction in Solar Glare	29%
G-value	0.49
U-value	5.08
Rejected Infrared (760-2500 mm)	95
Shading coefficient	0.6
Installation type	Exterior
Roll length	30,5 m
Film composition	PET
Thickness	75 µ
Colour from the outside	Highly Neutral

### 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 our website, [www.solfilm.se](http://www.solfilm.se)

### 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 2.5 m<sup>2</sup>, 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 polyester with anti IR
3. Bonding adhesive
4. High optical quality polyester
5. PS adhesive, glass polymerization within 15 days
6. Protection release liner, disposable after installation

