



CLARITY 333 XC

High-tech window film, very transparent and metal free, avoiding interferences with electrical devices while providing a high level of infrared protection, thanks to its improved construction. It also provides a best of class warranty, up to 10 years.



Warranty See the notice



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 | 73 % |
| Reflection of external visible light | 10 % |
| Reflection of internal visible light | 10 % |
| Total solar energy rejected | 57 % |
| Total solar energy rejected 2* | 60 % |
| Solar ratio: | |
| Solar energy reflection | 22 % |
| Solar energy absorption | 35 % |
| Solar energy transmission | 43 % |
| Reduction in Solar Glare | 29 % |
| g-value | 0,49 |
| u-value | 5,08 |
| Rejected Infrared (760-2500 nm) | 97 |
| Shading coefficient | 0,6 |
| Installation type: Exterior | |
| Roll length | 30,5 m |
| Film composition | PET |
| Thickness | 75 μ |
| | |

Colour from the outside: HIGHLY

NEUTRAL

CONSTRUCTION

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

 2. Multiple layers of PET, reflecting IR rays
- **3.** PS adhesive, glass polymerization within 15 days **4.** Protection release liner, disposable after installation

MAINTENANCE INSTRUCTIONS

Soapy water solution, 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 | V |
|--------------------------------|----------|
| Tinted single pane | ~ |
| Reflective tinted single pane | V |
| Clear double pane | ~ |
| Tinted double pane | V |
| Reflective tinted double pane | V |
| Gas-filled double pane - Low E | V |
| STADIP EXT. clear double pane | Į. |
| STADIP INT. clear double pane | V |



^{*}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.