



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

Certifications



Tintfit Warranty
Lifetime



Fire-Resistance Rating
M1



Storage From -5°C To +40°C
3 years



Reach Rohs Compliant
Respected



Widths Available
51cm, 76cm, 100cm, 152cm

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 dyed polyester, with anti-heat nano ceramic particles
5. PS adhesive, glass polymerization within 15 days
6. 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.

Technical Datasheet

Ultraviolet Transmission	1%
Visible Light Transmission	40%
Reflection Of External Visible Light	7%
Reflection Of Internal Visible Light	7%
Total Solar Energy Rejected	54%
Total Solar Energy Rejected 2*	-
Solar Ratio :	
Solar Energy Reflection	8%
Solar Energy Absorption	74%
Solar Energy Transmission	18%
Reduction In Solar Glare	62%
G-Value	-
Rejected Infrared (760-2500 nm)	85%
Installation Type	Interior
Roll Length	30.5 metres
Film Composition	PET
Thickness	50µ
Colour From The Outside	BLACK

Installation Advice

Vertical position and 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	×
Laminated Ext. Clear Double Pane	×
Laminated Int. Clear Double Pane	×

✓ Yes ✗ Not Recommended ! Caution

*Recommendations provided on the basis of a glazed surface covering up to 2.5m².

The information on this data sheet is not binding; Tintfit Window Films reserves the right to change the composition of its products at any time. Please consult our warranty terms and general sales conditions.