

Solar, Safety, Privacy, Decorat

RAL/Colour Film

Performance Guide

Solar Heat Rejection
Glare Reduction
UV Reduction
Fade Reduction
Safety & Security
One-Way Privacy
Two-Way Privacy
Scratch Coating
Warranty Period

Key: Excellent-★★★★★ Some Benefit- ★☆☆☆☆ N/A- ☆☆☆☆☆

Performance Data

Total Solar Energy Rejected	84%
Solar Energy Reflected	36%
Solar Energy Absorbed	63%
Solar Energy Transmitted	1%
Visible Light Transmitted	0%
Visible Light Reflected	17%
Ultra Violet Light Rejected	99%
Shading Coefficient	0.22
Solar Heat Gain Coeff. (g Value)	0.19
Emissivity	-
Glare Reduction	100%

Physical Properties

Description	Coloured
Material	Polymeric Vinyl
Liner	White
Film Thickness	80u
Structure	Single Ply
Adhesive Type	Acrylic

Notes

All data is based on film applied to 3mm clear float glass. Performance results are subject to varation within industry standards and are only intended for estimating purposes. There may be restrictions concerning the suitabliity of this product to certain glazing types. It is the users responsibility to ensure the product is suitable for the intended use. For more details please contact us.

Installation

Should be undertaken by professional window film installers. As per manufacturers instructions, film can only be applied in tempurture of +5C. For best results, a clean and dust free area environment should be provided.

Drying

The curing period of the adhesive to the window often causes a slightly misty appearance. This is normal and will clear in a short period of time (usually around 7 - 20 days) depending on the thickness of the film.

In very cold weather the curing process may take longer and the mistiness more pronounced. Nevertheless the film will clear to provide perfect clarity. Film can take up to 28 days to cure/dry.



Description

Opaque window films and vinyls can be closely matched to clients requirements or designers colour schemes. We still love the architects favourite- RAL 7016, Anthracite Grey.

Everything from corporate identity or brand guideline references of paint colours can be sourced from our extensive network of suppliers and international manufacturers.

Privacy Films Provide

- 1-Changes glass or window colour
- 2- Quick, retro-fit installation with minimal disruption
- 3- Can be matched to specific colours
- 4- Easliy cut to size
- 5- Hides internal stud walls, floor plates, suspended ceilings
- 6- Internal/externaly installation

For examples of all our window films or for more information of our services including manifestations and printed graphics, please visit our website

www.windowfilms2000.co.uk





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