

PRIVACY & DECORATIVE FILM

Graduated Frost

DE-GRFR-ISR



Opalux® Patterned Graduated Frost offers two-way privacy with its finely textured white etch matt finish that fades to clear over 300mm in one direction. This is of particular use where a modest degree of privacy is required without reducing the natural light level.

For both new build and refurbishment projects, Opalux® privacy screening films offer a cost effective and flexible alternative to traditional acid-etching, sandblasting or printing. These films allow freedom in the initial glass specification, with privacy being allocated later, when and where it is required, quickly and easily applied on site without removing the glass. Applying Opalux® privacy films gives you the option to remove, replace or update designs in the future, if required. As well as adding a distinctive designer style to your office interior, this allows some through-vision for reception areas and meeting rooms, where total screening is not required, but a degree of privacy and a high light transmission are desirable. Opalux® films can also be used to produce personalised window graphics for long-term or temporary application to glass.

FEATURES

- High light transmission
- Quick, retro-fit installation
- Incorporate manifestations and graphics

BENEFITS

- Two-way privacy whilst maintaining abundant light levels
- Introduce privacy when and where it is required; ideal for glazing in rooms with a change of use
- Gives the option to remove, replace or update in the future
- Can be used to help satisfy Health & Safety requirements for large areas of uninterrupted glazing, such as glass partitions

PERFORMANCE DATA		DE-GRFR-ISR
SOLAR ENERGY	Transmitted	N/A
	Reflected	N/A
	Absorbed	N/A
VISIBLE LIGHT	Transmitted	74%
	Reflected (Interior)	N/A
	Reflected (Exterior)	N/A
UV Rejection		75%
Glare Reduction		16%
Shading Coefficient		N/A
Solar Heat Gain Coefficient (G-Value)		N/A
U-Value (W/m²K)		5.79
Total Solar Energy Rejected		N/A
Vertical Product Warranty		5 Years

PHYSICAL PROPERTIES	
Material	PET
Liner	Silicone Coated
Structure	Polyester
Adhesive Type	Single Ply
	Solvent-Based Acrylic
	Pressure Sensitive
Suitable for Plotter-Cutting Graphics	No

NOTES

These test results were produced from film applied to 3mm clear single glass. Performance data is subject to change without prior notice. It is the users' responsibility to ensure the product is suitable for the intended use. The seller shall not be liable for any direct, indirect or consequential loss or damage howsoever arising.

SPECIFICATION

The Privacy & Decorative window film is to be Opalux® DE-GRFR-ISR, as manufactured by Opalux® (www.opaluxwindowfilms.com). The film is to be installed to the interior surface of the glass, and the unique product roll numbers used are to be registered in accordance with the manufacturer's warranty procedure.