



PRIVACY & DECORATIVE FILM

Frost Vinyl

PV900

Opalux® translucent privacy screening films are used to give two-way privacy without seriously reducing the natural light level. These films have a finely textured matt finish, and are applied to new or existing glass.

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. For privacy screening combined with attractive bespoke designs, use Opalux® films with cut-outs to your own specifications. 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. Company logos can be used repeatedly to reinforce a corporate identity programme or for manifestation marking of large glazed panels.

FEATURES

- High light transmission
- Quick, retro-fit installation
- Removable
- 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
- Add a company's existing or new corporate identity to both internal and external glazing

PERFORMANCE DATA		PV-900
SOLAR ENERGY	Transmitted	N/A
	Reflected	N/A
	Absorbed	N/A
VISIBLE LIGHT	Transmitted	80%
	Reflected (Interior)	N/A
	Reflected (Exterior)	N/A
UV Rejection		N/A
Glare Reduction		9%
Shading Coefficient		N/A
Solar Heat Gain Coefficient (G-Value)		N/A
U-Value (W/m²K)		N/A
Total Solar Energy Rejected		N/A
External Life Expectancy*		4 years

PHYSICAL PROPERTIES	
Material	Vinyl
Liner	Kraft Paper
Structure	Single Ply
Adhesive Type	Permanent Acrylic Pressure Sensitive
Suitable for plotter-cutting graphics	Yes

*External weathering in vertical exposure under northern European conditions. If internal application the life expectancy will considerably increase.

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® PV900, as manufactured by Opalux® (www.opaluxwindowfilms.com). The film is to be installed to the interior/exterior surface of the glass, and the unique product roll numbers used are to be registered in accordance with the manufacturer's warranty procedure.