

# LS4550M

## Opal Frost etch glass effect film

### Product description

An 80µ monomeric Opal Frost calendered PVC film.

A good match with other Opal Frost's on the market.

It has a clear, permanent solvent acrylic adhesive and an 80gsm single side PE coated release liner.

As well as in rolls, this product is also available in pre-spaced circles and dots for safety window marking.

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### Typical uses

Suitable for both indoor and outdoor use for up to 3 years.

For the creation of eye catching window graphics or providing privacy in glassed areas.

Product has very good dimensional stability it also has excellent light transmission, whilst retaining excellent obscurity for OK levels of privacy with a good UV block.

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### Shelf life

2 years when stored in original packaging at 21°C and 50% RH.

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### Physical properties (Average Values)

Tests made at 23°C and 50%RH unless otherwise stated

**Film thickness:** 80 ±5 microns

**Liner:** 80gsm plain unbranded liner

**UV block (UVa):** Min. 60%

**Temperature ranges:**

Application Range: above plus 10°C

Service Range: minus 45°C to plus 82°C

**Peel Values:** 20min/180° - 10 N/25mm  
24hr/180° - 16 N/25mm  
(Direct to glass)

**Chem resistance:** Resistant to a variety of cleaning fluids as well as inorganic and organic solvents. It is advisable to test a small area with your selected solvent before cleaning the whole area.

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### Application Data

Product can be cut on a wide range of vinyl cutters, however it is important to check blade settings to ensure a clean cut. Due to the range of film thicknesses on the market, we always recommend a test plot to ensure the film is cut correctly. Product can be used indoor and outdoor. Designed for use on flat surfaces.

To ensure good bond strength, product must be applied to dry, clean, grease free surfaces.

Due to high initial tack, product should be applied wet, especially with large areas. Product must be squeegeed well to remove moisture. We recommend the use of our **RAPIDTAC range of application fluids**.

All technical information is based on manufacturer's claims and is believed to be true at time of print but does not constitute a warranty. Due to the complexity of end use the purchaser should carefully consider the fitness and performance of the product for their own application or use.

We reserve the right to make changes to specifications without prior notice.

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