

Performance Guide

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|----------------------------|---------|
| Range of Colours | ★★★★★ |
| Different Designs | ★★★★★ |
| Can be computer cut | ★★★★★ |
| Architectural Glass | ★★★★★ |
| Entrance Doors | ★★★★★ |
| Glass Partitions | ★★★★★ |
| Meets Building Regulations | ★★★★★ |
| Scratch Coating | No |
| Warranty Period | 5 Years |

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

Manifestations Provide

- 1- Upgrades glass to Regulation 14
- 2- Quick, retro-fit installation with minimal disruption
- 3- Identifies glass to prevent people walking into it
- 4- 50mm dots/squares at 100mm centres as standard
- 5- Subtle frosted effect

Physical Properties

| | |
|----------------|------------|
| Description | Frosted |
| Material | PET |
| Liner | Coated PET |
| Film Thickness | 50u |
| Structure | Single Ply |
| Adhesive Type | Acrylic |

Notes

All data is based on film applied to 3mm clear float glass. Performance results are subject to variation within industry standards and are only intended for estimating purposes. There may be restrictions concerning the suitability 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 temperature 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.



Internal Application

Description

Dots or Squares with 50mm spaces are our common standard manifestations that will make your glass compliant with the "Regulation 14 of the Workplace Health and Safety Act 1992".

This is a must and a Legal requirement for all public buildings and glass partitions, 'Regulation 14 the Workplace Health and Safety Act 1992' states that 'every window or translucent service, must be marked and clearly identifiable, to prevent members of the public being injured from accidentally walking into glass.'

Also Document N2 of the Building Regulations 1992 states that manifestation should be at least 50mm wide and positioned at two levels. The lower level should be between 850mm and 1000mm from finished floor level and the higher from 1400mm and 1600mm.

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