

printed film uv safety

4 mil optically clear printed film
UV cured, scratch resistant, CMYKW



glass like you've never seen it before

Whether internal or external glass walls or displays, the unique incorporation of white in the design and print process delivers the most outstanding, high impact graphics giving the impression of direct to glass printing without the inherent cost and longer term problems of direct print.

Product Application: This film should only be installed by an approved installer. Specific procedures have to be followed.

Warranty: 12 years (conditions apply)

Performance results are subject to variations within industry standards and are only intended for estimating purposes.

Performance data is based upon film prior to printing.

key features

- excellent optical clarity
- full colour graphics, including white on glass (CMYKW) Ink can be applied in 3 layers in a single pass
- Class 0 UK fire rating on printed film
- provides shatter protection in event of explosion or impact, tested to conform to British and European Standards, BS 6206 and EN 12600
- removes ultra violet light, reducing fading of fabrics, furnishings and interiors
- 12 year warranty

performance benefits

visible light transmission (VLT) 89%

visible light reflection (VLR) 9%

glare reduction 1%

heat gain reduction 3%

shading coefficient (TSER) .96

UV reduction (300-380 nm) 99%

total solar energy reduction (TSER) 17%

thickness 4 mil / 100 micron

tack/adhesive high/PS

properties

peel strength 985 g/cm

tensile strength 2,110 kg/cm²

break strength 22 kg/cm

ASTM D4830 puncture test 32 kg

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