

WFGP Safety4000 Clear

Performance Data

93% Visible Light Transmitted

97% **UV** Rejection

Mechanical Properties

Thickness 100 micron (4mil)

28,500 psi Tensile Strength at Break

Break Strength 112 lb/inch

125% **Elongation at Break**

7 lb/inch **Peel Strength**

BS EN12600 2B2

Safety 4000 is an optically clear, 4mil (100 micron) thickness safety window film designed to upgrade the safety level of existing glass.

The film increases the impact resistance and helps to hold broken glass fragments together.

Important Information

Internal application only.

Polyester film is not suitable for application to plastics or polycarbonates.

A float glass window can only be certified to have been upgraded to BSEN12600 Class 2B2 where the safety film has been installed correctly and safety marked accordingly. Safety Film is tested to BSEN12600 Class 2B2 by the manufacturer to categorise its performance level. It is not a guarantee against injury.

Please Note: the above is given in good faith to provide an indication of the performance of the product. Purchasers should consider the suitability of each product for its intended use, and the purchaser assumes all risks in connection with such use.



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