

Kitemark™ Certificate

This is to certify that:

Glass Systems North Ltd
T/A Glass Systems
Wentworth Business Park
Maple Road
Barnsley
S75 3DL
United Kingdom

Holds Certificate Number:

KM 672282

In respect of:

BS EN 12150
Safety glass for use in buildings

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI:

Gary Fenton, Global Product Certification Director

First Issued: 2017-06-06

Latest Issue: 2017-06-06



Kitemark™ Certificate

No. KM 672282

BS EN 12150-1:2000 - Thermally toughened soda lime silicate safety glass

Clear, tinted and low iron toughened glass meeting Impact Class 1 (BS EN 12600)

| Thickness (mm) | Tolerance (mm) |
|----------------|----------------|
| 4.0 | ±0.2 |
| 6.0 | ±0.2 |
| 8.0 | ±0.2 |
| 10.0 | ±0.3 |

Coated toughened glass meeting Impact Class 1 (BS EN 12600)

| Coating | Thickness (mm) | Tolerance (mm) |
|-------------------------|----------------|----------------|
| Pilkington K | 4.0 | ±0.2 |
| Pilkington K | 6.0 | ±0.2 |
| Pilkington Optitherm S4 | 4.0 | ±0.2 |

Patterned toughened glass meeting Impact 1 (BS EN 12600) in 4 and 6mm thickness

| | | | | |
|------------|----------|-----------|-----------------|-----------|
| Arctic | Autumn | Chantilly | Charcoal Sticks | Contora |
| Cotswold | Digital | Everglade | Flemish | Florielle |
| Mayflower | Minster | Oak | Pelerine | Reeded |
| Stippolyte | Sycamore | Taffeta | Warwick | |

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This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.
To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).

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