

# Kitemark™ Certificate

This is to certify that:

Express Toughening Ltd  
51-55 Fowler Road  
Hainault  
Essex  
IG6 3XE  
United Kingdom

Holds Certificate Number:

KM 57608

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:

Shahm Barhom, Group Product Certification Director

First Issued: 2001-05-02

Latest Issue: 2025-02-18

Effective Date: 2025-02-18

Expiry Date: 2025-12-31



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# Kitemark™ Certificate

No. KM 57608

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

**Clear/tinted toughened glass meeting Impact Class 1 (BS EN 12600)**

Thickness (mm)	Tolerance (mm)
4.0	±0.2
6.0	±0.2
8.0	±0.3
10.0	±0.3
12.0	±0.3
15.0	±0.5
19.0	±1.0

**Clear 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	±0.3
10.0	±0.3
12.0	±0.3
15.0	±0.5

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To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).

BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.  
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No. KM 57608

## 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
1.4DT	4.0	±0.2
1.4DT	6.0	±0.2
Planitherm Total +	4.0	±0.2
Planitherm Total +	6.0	±0.2
Activ Clear, Blue, Neutral	4.0	±0.2
Activ Clear, Blue, Neutral	6.0	±0.2

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

Autumn	Contour	Mayflower	Pelerine
Arctic	Everglade	Oak	Digital
Chantilly	Flemish	Stippolyte	Warwick
Cotswold	Florielle	Sycamore	
Charcoal Sticks	Minster	Tafetta	

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