

No. KM 31737

BSI hereby grants to:

**Tarmac Topblock Limited
Stopes Road
Little Lever
Bolton
Greater Manchester
BL3 1NR
United Kingdom**

In respect of:

BS EN 771-3

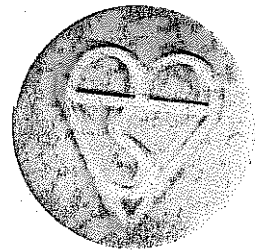
Specification for masonry units - Aggregate concrete masonry units (Dense and light-weight aggregates)

the right and Licence to use the Kitemark in accordance with the Kitemark Licence Conditions of Contract governing the use of the Kitemark, as may be updated from time to time by BSI, and as approved by the Registrar under the Trade Marks Act 1994 (the "Conditions"). All defined terms in this Licence 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 Licence provided at or from the above address.

For and on behalf of BSI:

Alastair Trivett, Managing Director, BSI Product Services – Global



First granted: 9 Aug 1995

Date: 29 May 2007

Page: 1 of 2



The licence remains the property of BSI and shall be returned immediately upon request. This licence does not expire. To check its validity telephone: +44 (0)1442 230442

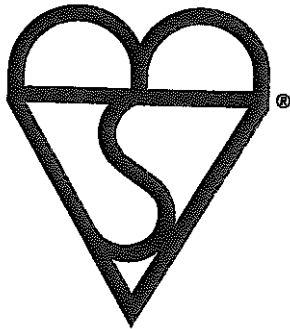
BSI is incorporated by Royal Charter

BSI
Product Services

BSI Product Services

Maylands Avenue, Hemel Hempstead, Hertfordshire HP2 4SQ United Kingdom
Tel: +44 (0)1442 230442 Website: www.bsi-global.com

BSI Group Headquarters: 389 Chiswick High Road, London W4 4AL Tel: +44 (0)208 996 9000



No. KM 31737

Tarmac Topblock Limited

BS EN 771 – 3: 2003 Specification for masonry units – Part 3: Aggregate concrete masonry units (Dense and light weight aggregates)

MASONRY UNITS (CATEGORY I)

Topcrete Standard

Worksize – 440x100 – 215x215mm; **Configuration** – Solid, Cellular, Hollow; **Tolerance category** – D1; **Density** – gross 1950Kg/m³; **Compressive strength** – 3.6 – 22.5 N/mm²; **Moisture movement** – 0.50mm/m; **Water vapour permeability** - μ 5/15; **Reaction to fire** – Class A1

Topcrete Paint Quality

Worksize – 440x100 – 215x215mm; **Configuration** – Solid, Cellular, Hollow; **Tolerance category** – D1; **Density** – gross 1850Kg/m³; **Compressive strength** – 3.6 – 10.4 N/mm²; **Moisture movement** – 0.50mm/m; **Water vapour permeability** - μ 5/15; **Reaction to fire** – Class A1

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