

DECLARATION OF PERFORMANCE

(Declaration Number) HS/DP/MU01/CPR31052013

1. Unique Identification code of the product type.

BS EN 771-6:2011 Natural Stone Masonry Units

2. Type, batch or serial number or any other element allowing identification of the construction product as required under article 11(4) of the CPR.

**Swinton Sandstone, Swinton Quarry, Swinton, Berwickshire, Scottish Borders.
Quarry Coordinates for Swinton: 55.73493 Latitude. 2.233615 Longitude.**

3. Intended use of the construction product.

Dimension Walling Stones D1, D2, D3, Squared Rubble Stone, Rubble Stone

4. Name, registered trade name or trade mark and contact address of the manufacturer as required under article 11(5).

**Hutton Stone Co Ltd. West Fishwick. Berwick upon Tweed. Scottish Borders
TD15 1XQ**

5. Where applicable name and contact address of the authorised representative whose mandate covers the tasks specified in article 12(2).

Not Applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V.

Attestation System 4

7. In the case of the declaration of performance covering a construction product covered by a harmonised Standard.

The Manufacturer has carried out the initial assessment and continuous surveillance of the factory production control system and its requirements.

8. Declared performance

| Essential characteristics | Performance | Harmonised technical specification |
|--|---|--|
| Resistance to fire | Class A 1 | Without Testing (see decision 96/603/EC, as amended) |
| Shear Bond Strength | Fixed Value | BS EN 998-2 2010, Annex C |
| Apparent Density | Mean 2130kg/m ³ | BS EN 1936 |
| Open Porosity | Mean 19.0% | BS EN 1936 |
| Water Absorption Coefficient by Capillarity | NPD (No Performance Determined) Awaiting Result | BS EN 772-11 |
| Compressive Strength | Mean 58MPa Std. Dev. 6MPa Var.Coeff. 0.1MPa | BS EN 772-1 |
| Flexural Strength (3 Point) Orientation Perpendicular | Mean 4.7MPa Std.Dev. 0.2MPa Var.Coeff. 0.0MPa LEV 4.3MPa | BS EN 12372 |
| Frost Resistance Identification. Max 168 Cycles | NPD Awaiting Result | BS EN 12371 |
| Thermal Conductivity | NPD | BS EN 1745 |
| | | |

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4

Signed for and on behalf of the manufacturer by:

M. PAINE. MANAGING DIRECTOR.

 (name and function)

WEST FISHWICK 31.05.13
 (place and date of issue) (signature)