



DECLARATION OF PERFORMANCE

(Declaration Number) HS/DP/MU02/CPR06062022

1. Unique Identification code of this 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.

Hazeldean Sandstone, Hazeldean Quarry, South Charlton, Alnwick, Northumberland.

Quarry Coordinates for Hazeldean: 55.477431 Latitude. 1.757083 Longitude.

3. Intended use of construction product.

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

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

Hutton Stone Co Ltd, West Fishwick Farm, Berwick-upon-Tweed, Scottish Borders, TD15 1XQ

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

Not Applicable

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

Attestation System 4

7. In 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

<u>Essential characteristics</u>	<u>Performance</u>	<u>Harmonised technical specification</u>
Apparent Density:	Mean 2230kg/m ³	BE EN 1936: 2006
Compressive Strength: Mean	Mean 74MPa	BS EN 772-1: 20011 + A1: 2015
Flexural Strength: 3point Orientation Perpendicular	Mean 5.14MPa Std Dev: 0.9MPa Var. Coef: 0.2Mpa LEV: 3.5Mpa	BS EN 12372: 2006
Reaction to Fire:	Euroclass A1	Without testing (see decision 96/603/EC as amended)
Open Porosity:	Mean 15.6%	BE EN 1936: 2006
Water Absorption by Capillarity:	26.5 g/m ² sec ²	BS EN 1925: 1999
Shear Bond Strength	Fixed value	BS EN 998-2: 2010 Annex C
Frost Resistance Identification. 56 cycles (Technology Test B)	56 cycles without failure	BS EN 12371:2010
Thermal Conductivity	NPD	BS EN 1745
Acid Immersion Test	PASS	BRE141:1989

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 on behalf of the manufacturer by:

Ian Black, General Manager.

(Name and function)

West Fishwick, 6th June 2023.

(Place and date)

Ian Black

(Signature)