

1 *Unique identification of product type*

**73mm Solid Ketley Class A Staffordshire Blue Smooth Engineering Brick  
Group HD, category II, 215x102x73mm, Clay Masonry Units**

2 *Type batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4):*

**WCBL73**

3 *Intended use or uses of the construction product in accordance with the applicable harmonised technical specification as foreseen by the manufacturer:*

**Unprotected load bearing or non load bearing masonry structures for building and civil engineering  
Suitable for use in facing work**

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

**Ketley Brick Company Ltd, Dreadnought Works, Dreadnought Road, Brierley Hill,  
West Midlands, DY5 4TH**

5 *System or systems of assessment and verifications of constancy of performance of the construction product as set out in Annex V*

**System 4**

6 *Declared performance:*

| Essential Characteristics             | Essential Characteristics                   |                    | Harmonised Technical Specification |
|---------------------------------------|---|--------------------|------------------------------------|
| Dimensions and Dimensional Tolerances | Complies                                    | Tolerance Class T2 | BS EN 771-1:2011 + A1:2015         |
|                                       |   | Range Class R1     |                                    |
| Configuration                         | Solid Unit as shown in figure 3a of EN771-1 |                    | BS EN 771-1:2011 + A1:2015         |
| Compressive Strength                  | In excess of 125N/mm <sup>2</sup>           |                    | BS EN 771-1:2011 + A1:2015         |
| Dimensional Stability                 | NPD   |                    | BS EN 771-1:2011 + A1:2015         |
| Bond Strength                         | 0.15N/mm <sup>2</sup>                       |                    | BS EN 771-1:2011 + A1:2015         |
| Active Soluble Salts                  | Class S2                                    |                    | BS EN 771-1:2011 + A1:2015         |
| Reaction to Fire                      | Class A1                                    |                    | Commision Decision 2000/605/EC     |
| Water Absorption                      | ≤4.5%                                       |                    | BS EN 771-1:2011 + A1:2015         |
| Water Vapour Permeability             | NPD   |                    | BS EN 771-1:2011 + A1:2015         |
| Direct Airbourne Sound Installation   | Net dry density 2200kg/m <sup>3</sup>       |                    | BS EN 771-1:2011 + A1:2015         |
| Thermal Property                      | NPD   |                    | BS EN 771-1:2011 + A1:2015         |
| Durabilty against Freeze Thaw         | F2  |                    | BS EN 771-1:2011 + A1:2015         |
| Dangerous Substances                  | NPD   |                    | BS EN 771-1:2011 + A1:2015         |

7 *The performance of the identified in points 1&2 conforms with the declared performance in point 6*

*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*

*R. Dyer*

Name: Richard Dyer

Position: Managing Director

Date: 1st January 2026