

2023



BS EN 771-3:2011+A1:2015

UKCA Mark ref. B2 Dated 01 Jan 2023

Aggregate concrete masonry units (Dense and lightweight aggregates)

Hoddam Contracting Company Limited

Hoddam Road, Ecclefechan, Lockerbie, United Kingdom, DG11 3BY

Product description: 7.3N/mm² Hollow Block

Intended use: Masonry Units. Category II - In masonry walls, columns and partitions

Attestation Level 4

| Essential Characteristics | Declared values | Test method |
|----------------------------|--|---|
| Dimension | See applicable listing (below): (l*h*w) - mm 440*215*215 440*215*140 440*140*215 | Designation as section 5.2.1 BS EN 771-3:2011+A1:2015 |
| Dimension tolerances | Tolerance - D1 / Bed Flatness & Plane parallelism - NPD | Designation as section 5.2.2 BS EN 771-3:2011+A1:2015 |
| Configuration | Group 1 unit EN 1996-1-1 | Designation as section 5.3.1 BS EN 771-3:2011+A1:2015 |
| Compressive strength | 7.3N/mm ² Cat II - Bedface | Designation as section 5.5.1 BS EN 771-3:2011+A1:2015 |
| Moisture movement | NPD | Designation as section 5.9 BS EN 771-3:2011+A1:2015 |
| Shear bond strength | NPD | Designation as section 5.12 BS EN 771-3:2011+A1:2015 |
| Flexural bond strength | NPD | Designation as section 5.13 BS EN 771-3:2011+A1:2015 |
| Reaction to fire | Euroclass A1 without test | Commission Decision 96/603/EC, Section 5.11 (EN 773-3) |
| Water Absorption | Not to be left exposed | Designation as section 5.8 BS EN 771-3:2011+A1:2015 |
| Water vapour permeability | NPD | Designation as section 5.10 BS EN 771-3:2011+A1:2015 |
| Density | NPD | Designation as section 5.4.1 BS EN 771-3:2011+A1:2015 |
| Thermal properties | NPD | Designation as section 5.6 BS EN 771-3:2011+A1:2015 |
| Durability | Not to be left exposed | Designation as section 5.7 BS EN 771-3:2011+A1:2015 |
| Dangerous Substances | Regulatory information: Not classified as dangerous. The product contains no substances contained on either the Substances of Very High Concern (SVHC) in Annex XIV of European Regulation (EC) No. 06 (REACH); or the SVHC Candidate List | BS EN 771-3:2011+A1:2015. An informative database covering European and national provisions on dangerous substances is available via the following link: http://ec.europa.eu/enterprise/construction/cpd-ds/ |
| Declaration of Performance | In accordance with the CPR regulations, the Declaration of Performance (DoP) is held on our web site http://www.hoddamcontracting.co.uk (or will be supplied directly). The appropriate DoP is referenced B2 UKCA DOP on the UKCA Regulations page and/or on the formal documentation | CPR DoP Electronic Provision No. 305/2011 |