

2023



BS EN 771-3:2011+A1:2015

UKCA Mark ref. B3 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: 10.5N/mm<sup>2</sup> Dense Block (Standard & Paint-Grade)

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*100 440*215*140	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	10.5N/mm <sup>2</sup> 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: <a href="http://ec.europa.eu/enterprise/construction/cpd-ds/">http://ec.europa.eu/enterprise/construction/cpd-ds/</a>
Declaration of Performance	In accordance with the CPR regulations, the Declaration of Performance (DoP) is held on our web site <a href="http://www.hoddamcontracting.co.uk">http://www.hoddamcontracting.co.uk</a> (or will be supplied directly). The appropriate DoP is referenced B3 UKCA DOP on the UKCA Regulations page and/or on the formal documentation	CPR DoP Electronic Provision No. 305/2011