



DECLARATION OF PERFORMANCE

7.3 N Aggregate Concrete Masonry Units



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| 1. Product type- | 7.3 N Masonry Unit |
| 2. Identification Code | 100 BL 7 |
| 3. Intended use- | Category II Aggregate Concrete Masonry Units, internal/external walls are to be rendered |
| 4. Manufacturer- | CES Quarry Products Ltd, Dorans' Rock, 124 Crossgar Road, Saintfield, County Down, Northern Ireland BT24 7JQ |
| 5. Authorised Representative- | Not Applicable |
| 6. ACVP- | System 4 |
| 7. Harmonised Standard- | BS EN 771-3 : 2011 |
| 8. ETA- | Not Applicable |
| 9. Declared Performance: | See Table Below |

ESSENTIAL CHARACTERISTICS	PERFORMANCE	Harmonised technical specification
Dimensions	440mm x 100mm x 215mm	BS EN 771-3: 2011
Dimensional Tolerances	Category D1 Flatness NPD Plane Parallelism NPD	
Configuration	Group 1 unit to EN 1996-1-1	
Compressive Strength	Declared Mean > 7.3 N/mm	
Dimensional Stability	Moisture Movement < 1.5mm/m	
Shear Bond Strength	0.15 N/mm	
Reaction to Fire	Euroclass A1	
Water Absorption	Declared value : <600g/m ² s	
Water Vapour Diffusion Coefficient	Declared value : 5/15	
Direct Airborne Sound Insulation	Gross Dry Density: 2000 kg/m ³ Configuration: As above	
Thermal Conductivity	Declared Value : 0.98 W/mK	
Dangerous Substances	See Note	
Release of other dangerous substances	NPD	
Durability against freeze-thaw	NPD	

NPD - No Property Declared

Material Safety Data Sheets are available on request for this product.

10. The performance of the product identified in 1 & 9 is in conformity with the declared performance in 9.

This Declaration of Performance is issued on the sole responsibility of the manufacturer identified in 4.

Signed on behalf of the manufacturer -

Ian McDougall

(Production Director)

CES Quarry Products Ltd

1st March 2015