



Declaration of Performance (DoP) Aggregate Concrete Masonry Units

1. Unique identification code of product type:
Aggregate concrete masonry units (dense or lightweight aggregates)
2. Type, batch or series number or any other method of identification of product:
Solid category 1 Group 1 Masonry Unit.
- 3 Intended use of the products are in accordance with its technical specification for use in areas specified by the manufacturer:
Masonry in load bearing or non-load bearing building and civil applications in walls, columns and partitions that are designed not to be left exposed. These products are intended for use as a construction product in accordance with the applicable harmonised technical standards and specification as foreseen by the manufacturer.
- 4 Name, registered trade name or registered trade mark and contact address details of the manufacturer:
Cassidy Brothers Concrete Products Ltd, Gransha, Buncrana, Co. Donegal, Ireland
- 5 Not Applicable.
- 6 The method of approving and verification of the performance of the product:
System +2, cert no. 0050 – CPR - 0171
- 7 The name and address of the notified body:
NSAI, 1 Swift Square, Northwood, Santry, Dublin 9, Ireland
- 8 Indicated Performance: *(for further information see individual unit CE information sheet)*

Essential characteristic	Performance	Harmonised technical specification
Compressive Strength (characteristic)	13 N/mm ² <i>(Orientated as per individual unit CE information sheet)</i>	I.S. EN 772-1
Configuration	Category 1 to EN 1996-1-1 Group 1	EN 1996-1-1
Bond Strength	0.15 N/mm ²	I.S. EN 998 - 2
Dimensional Stability	<i>See individual unit CE Information sheet</i>	I.S. EN 772 - 14
Reaction to fire	<i>Euroclass A1</i>	I.S. EN 771 – 3:2011
Durability against freeze/thaw	<i>NPD (not to be left exposed)</i>	
Unit Dimensions	<i>See individual unit CE Information sheet</i>	I.S. EN 771 - 3

9 The performance of the products, described in points 1 and 2 are in accordance with the declared performance in point 8. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the exclusive responsibility of the manufacturer referred to in point 4.

Signed for and on behalf of the manufacturer by:

David Cassidy

David Cassidy, Managing Director, Buncrana (June 2019).