

DECLARATION OF PERFORMANCE (DOP)



CATEGORY I AGGREGATES FOR CONCRETE 20MM KILHOYLE BASALT GRAVEL NO.12620 - A008

Site: Kilhoyle Quarry, Kilhoyle Rd, Co. L'Derry

1. Unique identification of Product type:

20MM Kilhoyle Basalt Gravel

2. Type, batch or serial number or other element allowing identification of the construction product:

20MM GC 85/20

3. Intended use/s:

Concrete used for roads, buildings, civil and agricultural work and other

4. Name, registered trade name and contact address of producer:

W&J Chambers Ltd, Kilhoyle Quarry,
Kilhoyle Rd, Co. L'Derry

5. Authorised representative:

Mr John Chambers

6. Assessment and verification of consistency of performance:

System 2

7. Harmonised standard:

I.S. EN 12620:2002+A1:2008

8. Declared performance:

Characteristics	Declared Performance	Harmonised Technical Specification
Particle Size	20mm	EN933-1
Particle Shape	F120	EN933-3
Fines Quantity	F4	EN933-1
Particle Density	2.6 Mg/m ³	EN1097-6
Water Absorption	WA24 2.6	EN1097-6
Resistance to Fragmentation (LA Abrasion)	LA 25	EN1097-2
Drying Shrinkage	<0.075%	EN1367-4
Durability against Freeze Thaw	MS8	EN1367-2
Chlorides	<0.002%	EN1744-1
Acid Soluble Sulfate	AS 0.1	EN1733-1
Total Sulfar	S <0.01	EN1744-1

W&J Chambers Ltd products are natural deposits. These are generally free from hazardous substances.

Declaration of Conformity

W&J Chambers Ltd declare this aggregate complies with the requirements of EN 12620

Signed for and on behalf of W&J Chambers Ltd by:

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Date of issue:

15/06/23
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