

DECLARATION OF PERFORMANCE (DOP)



CATEGORY I AGGREGATES FOR CONCRETE 20MM MOYAGH NATURAL GRAVEL NO.12620 - A006

Site: Moyagh Sand & Gravel, Dunamanagh, Strabane, Co Tyrone

1. Unique identification of Product type:

20mm Moyagh Natural 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, Moyagh Sand & Gravel,
Dunamanagh, Strabane, Co Tyrone.

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	F1.5	EN933-1
Particle Density	2.7 Mg/m ³	EN1097-6
Water Absorption	WA24 1.5	EN1097-6
Resistance to Fragmentation (LA Abrasion)	LA 25	EN1097-2
Drying Shrinkage	<0.075%	EN1367-4
Durability against Freeze Thaw	MS18	EN1367-2
Chlorides	<0.001%	EN1744-1
Acid Soluble Sulfate	AS 0.04	EN1733-1
Total Sulfar	S 0.02	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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