




DECLARATION OF PERFORMANCE

DOP/13242/GN4209

G 0/40mm All-In Limestone Aggregate

1. Unique Identification code of Product type
G 0/40mm
2. Type, Batch or Serial Number or any other Element allowing identification of the Product
04209(00)
3. Intended use or uses of the product, in accordance with the applicable harmonized technical specification
Hydraulically bound and unbound materials for use in civil engineering and road construction including unbound granular fill (hardcore) for use under concrete floors and footpaths
4. Name and registered address of manufacturer
Quinn Building Products, 235 Ballyconnell Road, Derrylin, Co. Fermanagh, Northern Ireland, BT92 9GP
Source: Doon Quarry
Processing Plant: Gortmullan
5. Where applicable, name and contact address of the authorised representative whose mandate covers tasks specified in Article 12(2):
Not Applicable
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:
System 2+
Notified Body: National Standards Authority of Ireland
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:
EN 13242:2002 + A1:2007 and S.R. 21:2014 + A1:2016
8. Declared Performance
Refer to table attached
9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

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0050 Quinn Building Products 235 Ballyconnell Road, Derrylin, Co. Fermanagh, Northern Ireland, BT92 9GP 17 0050-CPR-0673		
EN 13242:2002 + A1:2007 and S.R. 21:2014 + A1:2016 Aggregates for hydraulically bound and unbound materials for use in civil engineering and road construction.		
0/40mm Limestone Aggregate		
Aggregate	Type	Limestone
Particle Size	Designation(mm)	0/40
Grading	Category	G _A 85
Fines Content	Category	F ₅
Particle Density Oven Dried	Declared Value Mg/m ³	2.71
Particle Density SSD	Declared Value Mg/m ³	2.72
Particle Density Apparent	Declared Value Mg/m ³	2.72
Water Absorption	Category	WA ₂₄ 1
Chlorides	Declared Value %	<0.01
Acid Soluble Sulfate	Category	AS _{0.2}
Total Sulfur	Category	S ₁
Resistance to Fragmentation	Category	LA ₂₅
Resistance to Wear	Category	MDE ₁₅
No Performance Determined(NPD) for the following properties		
Volume Stability	Release of heavy metals	
Factors influencing the rate of setting and hardening	Release of polyaromatic carbons	
Release of other dangerous substances	Emission of radioactivity	
Durability against alkali silica reactivity	Shell Content	
Fines Quality	Resistance to abrasion from studded tyres	
Resistance to Surface Abrasion	Resistance to Polishing	



Authorised by: Liam McCaffrey
 Position: CEO
 Date of Issue: 14th August 2018