




# DECLARATION OF PERFORMANCE

DOP/13242/GN4211

G 0/125mm Limestone Aggregate (S.R. 21 ANNEX E – T0 STRUC)

- 1. Unique Identification code of Product type**  
G 0/125mm (S.R. 21 ANNEX E T0 – STRUC)
- 2. Type, Batch or Serial Number or any other Element allowing identification of the Product**  
04211(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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<b>0050</b> 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.		
<b>0/125mm Limestone Aggregate (S.R. 21 ANNEX E – T0 STRUC)</b>		
Aggregate	Type	Limestone
Particle Size	Designation(mm)	0/125
Fines Content	Category	F <sub>3</sub>
Particle Density Oven Dried	Declared Value Mg/m <sup>3</sup>	2.71
Particle Density SSD	Declared Value Mg/m <sup>3</sup>	2.72
Particle Density Apparent	Declared Value Mg/m <sup>3</sup>	2.72
Water Absorption	Category	WA <sub>24</sub> 1
Chlorides	Declared Value %	<0.01
Acid Soluble Sulfate	Category	AS <sub>0,2</sub>
Total Sulfur	Category	S <sub>1</sub>
Resistance to Fragmentation	Category	LA <sub>25</sub>
Resistance to Wear	Category	MDE <sub>15</sub>
<b>No Performance Determined(NPD) for the following properties</b>		
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  
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