



Phoenix Rock Enterprises Ltd

Kilmurray

Trim

Co.Meath

2017

PRE-CPR-0012

Quarry Location

Moyfin Longwood Co.Meath

DECLARATION OF PERFORMANCE

System + 4

Aggregates for unbound and hydraulically bound materials for use in Civil Engineering Work and Road Construction.

Aggregates for General fill material: 20/40mm

Conforms to Harmonized European **Standard I.S. EN 13242:2002+A1:2007 plus S.R. 21:2014 Annex C.**

Intended use or uses of the Construction Product, in accordance with the applicable Harmonized Technical Specification.

Declared Performance

Essential Characteristics	Performance	Clause	Test Method
Geometrical	20/40mm G _a OC80/20	Table E.2	I.S. EN 933-1
Resistance to Fragmentation	(LA) 30	5.2.2.1	I.S. EN 1097-2
Particle Density	2.73 Mg/m ³	5.2.2.1	I.S. EN 1097-6
Maximum Dry Density	2.69 Mg/m ³	5.2.2.3	I.S. EN 13286-4
Plasticity Index	Non-plastic Liquid Limits NPD	5.4.1	B.S. 1377 – Part 2
Water Absorption	0.8%	5.4.2	I.S. EN 1097-6
Flakiness Index	19		I.S. EN 933-3
Methylene Blue Value	NPD	5.5.1	I.S. EN 933-9
Determination of Moisture	NPD	5.9	I.S. EN 1097-5
Total Sulphate as SO ₄	0.12%	5.11	I.S. EN 13242:2002 +A1:2007
Total Sulphur as S	*0.1%	5.8	I.S. EN 13242:2002 +A1:2007
Magnesium Sulphate	4		I.S EN1367-2
Geological Classification	Limestone		I.S EN 932-3
*See SLR Report			

This declaration of performance relates only to: xxxxx (tons) of xxxxxxxx (product), supplied to xxxxxxxx (customer) for use at the following location(s) xxxxxxxxxxxx on dates from xxxxxxxx to xxxxxxxx.

The performance of the product identified above is in conformity with the declared performance.

The declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Name and Function: _____ Quality/Quarry Manager

Place and Date of Issue: _____

Signature: _____