



## Phoenix Rock Enterprises Ltd

Kilmurray

Trim

Co.Meath

2017

**PRE-CPR-0014**

**Moyfinn Longwood Co.Meath**

### DECLARATION OF PERFORMANCE

**System + 4**

0/3mm Washed Concrete Sand

**Aggregates for Concrete** - Conforms to Harmonized European **I.S. EN 12620:2002+A1:2008+SR16.2016**

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	0/3mmG <sub>a</sub> OC85	Table E.2	I.S. EN 933-1
Resistance to Fragmentation	(LA) 19	5.2.2.1	I.S. EN 1097-2
Particle Density	2.69 Mg/m <sup>3</sup>	5.2.2.1	I.S. EN 1097-6
Maximum Dry Density	2.61 Mg/m <sup>3</sup>	5.2.2.3	I.S. EN 13286-4
CalciumCarbonate(asCaCO <sub>3</sub> )	42.0		BHP AC 047
Water Absorption	1.8%	5.4.2	I.S. EN 1097-6
Flakiness Index	NPD		I.S. EN 933-3
Methylene Blue Value	0.5g/Kg	5.5.1	I.S. EN 1744-1
Water Soluble Chloride	0.0169%	5.9	I.S. EN 1097-5
Total Sulphate as SO <sub>4</sub>	0.03%	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. EN 1367-2
Geological Classification	Limestone		I.S. EN 932-3
Fulvo Acids	Pass		BHP AC 086
Humus Content *See SLR Report	Pass		BHP AC 087

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This declaration of performance relates only to: xxxxx (tons) of xxxxxxxx (product), supplied to xxxxxxxx (customer) for use at the following location(s) xxxxxxxxxx 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:** \_\_\_\_\_