



Declaration of Performance

- 1. Manufacturer:** Keegan Quarries Ltd, Trammon, Rathmolyon, Co Meath
- 2. Product Description:** 10/20 Crushed Limestone, Grading Category: G_c 85/20
- 3. Technical Specification:** IS EN12620:2002 & SR16 – Aggregates for Concrete

4. Declared Performance: See table below

Characteristic	Declared Performance	Technical Specification
Particle Shape	SL_{20}	EN933-4
Particle Density	(Declared Value) 2.71 Mg/m^3	EN1097-6
Fines Content	F_4	EN933-1
Shell Content	SC_{10}	EN933-7
Resistance to Fragmentation	LA_{30}	EN1097-2
Resistance to wear	$M_{DE}20$	EN1097-1
Chloride content	(Declared Value) $< 0.001\%$	EN1744-1
Freeze Thaw Resistance	F_1	EN1367-1
Magnesium Sulphate Soundness	MS_{18}	EN1367-1
Acid Soluble Sulphate	$AS_{0,2}$	EN1744-1
Water Soluble Sulphate Content	$SS_{0,2}$	EN1744-1

The performance of the product identified in point 2 is in conformity with the declared performances given in point 4.

Signed on behalf of the manufacturer by:

Joe Geraghty