



DECLARATION OF PERFORMANCE

Aggregates for use in Concrete

1. Unique identification code of the product type:

Code	Description	Category
QM 20/10/WRSSC	10/20mm	G _c 85/20
QM14/6.3/WRSSC	6.3/14mm	G _c 85/20
QM6.3/2/WSS	2/6.3mm	G _c 85/20

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

Production details can be traced via dispatch docket.

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

I.S. EN 12620: 2013: Aggregates for Concrete
S.R16: 2016 Guidance on the use of EN 12620

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Kilcarrig Quarries
Bagenalstown
Co. Carlow



5. 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+

7. Notified certification body:

NSAI (identification No. 050) performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control, and issued the certificate of constancy of conformity of the factory production control.

Location	FPC Cert No.
MILFORD	0050-CPR-1014


8. Declared Performance

Characteristic	Declared Performance	Harmonised Technical Specification
Particle Density	2.70Mg/m ³	I.S. EN 1097
Fines Content (Coarse agg)	F1.5	I.S. EN 933
Shell Content	SCNR	
Water Absorption	WA2.5	I.S. EN 1097
Resistance to fragmentation	LA 30	I.S. EN 1097-2
Resistance to freezing and thawing	MS18	I.S. EN 1367-2
Drying Shrinkage	PASS	I.S. EN 1367-4
Durability against Alkali-Silica reactivity	Non -reactive	
Chloride Content (Water Soluble)	CL0.01%	I.S. EN 1744-1
Sulphate Content (Acid Soluble)	AS <.2%	I.S. EN 1744-1
Total Sulphur	TS < 1%	I.S. EN 1744-1
Flakiness Index	FI15	I.S. EN 933
Aggregate Rock Type	Limestone Dominated Gravel	

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of Kilcarrig Quarries.

Signed for and on behalf of the manufacturer by:

Robert Reddy, Quality Manager
(Name and Function)


(Signature)

Bagenalstown, 02/08/2022