

Declaration of Performance

DOP/DC/107436

2/6mm

Derry Coffey, Croghan, Co Offaly

- 1. Unique Identification code of the product - type:** Code: 107436 - 2/6 Gc85-20
- 2. Intended use/es:** Hydraulically bound and unbound materials for use in civil engineering and road construction
- 3. Manufacturer:** Kilsaran Concrete, Piercetown, Dunboyne Co. Meath
- 4. Authorised Representative:** N/A
- 5. System of AVCP:** System 2+
- 6a. Harmonised Standard:** I.S. EN 13242:2002+A1:2007 **Notified Body:** CTI- CEM 2845

7. Declared Performance

Characteristic	Declared Performance		Harmonised Technical Specification
Particle size	Designation	2/6 Gc 85/20	EN 933-1
Particle shape	Category	NPD	EN 933-3
Particle density	Declared Value	2.6 Mg/m ³	EN 1097-6
Aggregate Type	Category	Limestone	EN 932-3
Fines content	Category	f _{F1.5}	EN 933-1
Resistance to fragmentation/crushing	Category	LA ₂₅	EN 1097-2
Water absorption/suction	Declared Value	WA ₂₄ 2.7	EN 1097-6
Acid soluble sulfate	Declared Value	AS <0.1	EN 1744-1
Total sulphur	Declared Value	S <0.1	EN 1744-1
Durability against freeze/thaw	Category	MS ₁₈	EN 1367-2
Resistance to wear	Category	M _{de} 25	EN 1097-1
Fines quality	Category	NPD	EN 933-9
Volume stability	Category	NPD	EN 1744-1
Classification of coarse recycled aggregates	Category	NPD	EN 933-11
Water soluble sulfates of recycled aggregates	Category	NPD	EN 1744-1
Constituents which alter the rate of setting and hardening of hydraulically bound mixtures	Category	NPD	EN 1744-1
Release of heavy metals by leaching	Declared Value	NPD	EN 13242
Release of other dangerous substances	Declared Value	NPD	EN 13242

8. N/A

<http://www.kilsaran.ie/build/technical-downloads/>

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Stephen Greene at Piercetown, Dunboyne, Co Meath on 30.5.25





Kilsaran Concrete
Piercetown, Dunboyne Co. Meath
15
CTI-CEM-2845

I.S. EN 13242:2002+A1:2007
Aggregates for hydraulically bound and unbound material for civil engineering and road construction

2/6mm

Derry Coffey, Croghan, Co Offaly
DC/107436

Particle size	Designation	2/6 Gc 85/20
Aggregate Type		Limestone
Particle shape	Category	NPD
Particle density	Declared Value	2.6 Mg/M ³
Cleanliness		
Fines content	Category	f _{F1.5}
Fines quality	Category	NPD
Resistance to fragmentation/crushing	Category	LA ₂₅
Volume stability	Category	NPD
Water absorption/suction	Category	WA ₂₄ 2
Composition/content		
Classification of coarse recycled aggregates	Category	NPD
Water soluble sulfates of recycled aggregates	Category	NPD
Acid soluble sulfate	Category	AS _{NR}
Total sulphur	Category	S _{NR}
Constituents which alter the rate of setting and hardening of hydraulically bound mixtures	Category	NPD
Resistance to wear	Category	15
Dangerous substances		
Release of heavy metals by leaching	Declared Value	NPD
Release of other dangerous substances	Declared Value	NPD
Durability against freeze/thaw	Category	MS ₁₈