

Declaration of Performance

DOP/GL/78079/78080

0/14 G_B OC80 (I.S. EN 13285)

Gallstown, Grangebellew, Drogheda, Co Louth

1. Unique Identification code of the product - type: Code: 78079/78080 - 0/14 Gb OC80 (Choker Course)

2. Intended use/es: Hydraulically bound and unbound materials for use in civil engineering and road construction

3. Manfacturer: Kilsaran Concrete, Piercetown, Dunboyne Co. Meath

4. Authorised Representative: N/A

5. System of AVCP: System 4

6a. Harmonised Standard: I.S. EN 13242:2002+A1:2007 **Notified Body:** SGS (0120-CPR-GB13/89527)

7. Declared Performance

Characteristic	Declared Pe	erformance	Harmonised Technical Specification
Particle size	Designation	0/14 G _B OC80	EN 933-1
Particle shape	Category	FI ₅₀	EN 933-3
Particle density	Declared Value	2.8 Mg/m ³	EN 1097-6
Aggregate Type	Category	Greywacke	EN 932-3
Fines content	Category	UF ₇	EN 933-1
Percentage of crushed particles	Category	C _{100/0}	EN 933-5
Resistance to fragmentation/crushing	Category	LA ₂₀	EN 1097-2
Water absorption/suction	Declared Value	WA ₂₄ 0.6	EN 1097-6
Acid soluble sulfate	Declared Value	AS _{NR}	EN 1744-1
Total sulphur	Declared Value	S _{NR}	EN 1744-1
Durability against freeze/thaw	Category	MS ₁₈	EN 1367-2
Resistance to wear	Category	NPD	EN 1097-1
Fines quality	Category	MB _A 0.8	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
Consitituents 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:

Thomas Little at Piercetown, Dunboyne, Co Meath on 1 December 2015

Thous titles





Kilsaran Concrete Piercetown, Dunboyne Co. Meath 15 0120-CPR-GB13/89527

I.S. EN 13242:2002+A1:2007

Aggregates for hydraulically bound and unbound material for civil engineering and road construction

0/14 G_B OC80 (I.S. EN 13285)

Gallstown, Grangebellew, Drogheda, Co Louth GL/78079/78080

Particle size	Designation	0/14 G _B OC80
Aggregate Type	(Greywacke
Particle shape	Category	FI ₅₀
Particle density	Declared Value	2.8 Mg/M ³
Cleanliness		
Fines content	Category	UF 7
Fines quality	Category	MB _A 0.8
Percentage of crushed particles	Category	C _{100/0}
Resistance to fragmentation/crushing	Category	LA ₂₀
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
Consitituents which alter the rate of setting		
and hardening of hydraulically bound mixtures	Category	NPD
Resistance to wear	Category	NPD
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