

H.J. Bennett Ltd.

Declaration of Performance

Certificate number: DOP B20

1. Unique identification code for product:	0/20mm All in Ballast – Aggregates for Concrete
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):	0/20mm G _{A85} G _{TC25}
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:	Aggregates for Concrete
4. Name, registered trade name or registered trade mark and contact address as required under Article 11(5):	H.J.Bennett Ltd. Seafield Garage, Faulkner Lane, Sandown, Isle of Wight. PO36 8HH. Tel: 01983 873415 Fax 01983 407488 Email: info@hjbennett.co.uk
5. Not needed.	n/a
6. System or systems of assessment and verification of consistency of performance of the construction product as set out in CPR, Annex V:	System 4
7. In case of the declaration of performance concerning a construction product covered by the harmonized standards.	BS EN 12620:2013 Aggregates for Concrete

8. Essential Characteristics

Essential Characteristics:		Performance:	Harmonized Technical Specification:
Particle size	d/D	10/20mm	BS EN 12620
Cleanliness	Category	G _c 80/20	
Particle shape	Fines content F	f ₃	
Particle density	Shell content SC	NPD	
Loose bulk density	Shape F1	NPD	
Water absorption	Density Mg/m ³	NPD	
	Loose bulk density Mg/m ³	NPD	
	W/A	NPD	

Essential Characteristics:		Performance:	Harmonized Technical Specification:
Petrographic description	Petrographic composition	NPD	BS EN 12620
Resistance to fragmentation/ crushing	LA	NPD	
Resistance to abrasion	AAV	NPD	
Resistance to wear	M DE	NPD	
Durability against freeze / thaw	Resistance to freezing/thaw MS	NPD	
	Chlorides C	NPD	
Composition / Content	Acid soluble sulphates AS	NPD	
	Total sulphur S	NPD	
Volume stability	Drying shrinkage % WS	NPD	

9. The performance of the production 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 the manufacturer identified in point 4.

Authorized by:

Date:

Name: Nigel Bennett

Position: Managing Director

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