

EC Declaration of Conformity

Morris & Perry Ltd
Gurney Slade Quarry
Radstock



The above manufacturer (as represented by the undersigned) declares that the following product/s conform to the provisions of the EU Construction Products Directive, in accordance with Annex ZA of BS EN 12620, current edition.


Product description:

Carboniferous Limestone (2/6, 4/10, 4/20 & 10/20 coarse single size) Aggregates for Concrete

Coarse: $D/d \leq 2$ or $D \leq 11,2$ mm and $D/d > 2$ or $D > 11,2$ mm, Category G_c85/20 and G_c90/15

Particle shape:	Declared Value	Fl ₁₅
Particle size:	Designation	2/6, 4/10, 6/14, 4/20, 10/20 & 20/32mm S/S Limestone
Particle density:	Declared Value	2.70 Mg/m ³ Typical
Cleanliness:	Fines Quality	Pass
	Shell Content	Pass
Resistance to Fragmentation/ Crushing:		SC ₁₀ LA ₂₅
Resistance to Polishing:		PSV ₃₇
Resistance to Wear:		M _{DE} 15
Composition/Content:		
	Chlorides	<0.01% C
	Acid soluble sulphates	AS _{0.2}
	Water soluble sulphates	SS _{0.2}
	Total sulphur	<1.0% S
	Rate of Hardening (Humus)	Negative
	Carbonate content	>90.0% CO ₂
Volume stability:	Drying Shrinkage	<0.040% WS
Water Absorption:		0.70% WA
Durability against ASR:		Low Risk - Petrographic
Durability against Freeze Thaw:		MS ₅

These Aggregate products are compliant in accordance with the Assignment of Evaluation of Conformity under System 4, Table ZA.2, of BS EN 12620, current edition.

Full performance and usage applications detailed on specific  data sheets.

Signed:

General Manager

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