



CE Declaration of Conformity & Marking



Hills Quarry Products Ltd

1st Floor Wiltshire House, County Park Business Centre, Shrivenham Road, Swindon, SN1 2NR

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BS EN 12620

0/2 (FP) Fine Washed Sand G_{F85} – Ex Calne Quarry

Particle Shape	Declared Value	(F _I)	<i>F_{INR}</i>
	Declared Value	(S _I)	<i>S_{INR}</i>
Particle Size	Designation	(d/D)	0/2
Particle Density	Declared Value	(Mg/m ³)	2.65
Cleanliness - Fines quality	Pass/Fail threshold value	(f ₁ %)	<i>f₃</i>
	Category	(MB)	<i>MB_{0.2}</i>
	Category	(SE)	<i>SE₇₅</i>
Cleanliness - Shell content	Category	(SC)	<i>SC_{NR}</i>
Resistance to Fragmentation/Crushing	Category	(LA)	<i>LA_{NR}</i>
Resistance to Polishing	Category	(PSV)	<i>PSV_{NR}</i>
Resistance to Abrasion	Category	(AAV)	<i>AAV_{NR}</i>
Resistance to Wear	Category	(M _{DE})	<i>M_{DENR}</i>
Composition/Content – Chlorides	Declared Value	(% C)	0.001
Composition/Content – Acid soluble sulphates	Category	(AS)	<i>AS_{0.2}</i>
Composition/Content – Total sulphur	Category	(S)	<i>NPD</i>
Composition/Content – Lightweight organic contaminants	Declared Value	(%)	1.2
Composition/Content – Constituents which alter the rate of setting and hardening of concrete	Pass/fail threshold value		<i>NPD</i>
Composition/Content – Carbonate content	Declared Value	(% CO ₂)	1.15
Volume stability - Drying shrinkage	Pass/Fail threshold value	(%)	<i>NPD</i>
Volume stability - Constituents which affect the volume of stability of air-cooled blast furnace slag	Declared value	Appearance	<i>NPD</i>
Water Absorption	Declared value	(%)	0.1
Emission of Radioactivity	Declared values as requested		<i>NPD</i>
Release of Heavy Metals	Threshold values valid in the place of use		<i>NPD</i>
Release of Poly Aromatic Hydrocarbons	Threshold value valid in the place of use		<i>NPD</i>
Release of Other Dangerous Substances	Declared substance/value		<i>NPD</i>
Durability Against Freeze Thaw	Declared value	(MS)	<i>MS_{NR}</i>
Durability Against Alkali Silica Reactivity	Declared value as requested		<i>NPD</i>

Declaration of Conformity

Hills Quarry Products Ltd confirms that the aggregate referred to within this CE certificate complies with the requirements of BS EN 12620

Authorised By:

Andrew J Liddle FIQ
Production Manager

Date Valid From:

01 January 2013

Date Valid to:

Currently Valid

Date of Certificate Issue:

11 February 2013

*NPD = No Product Data

**PDAR=Product Data Available on Request