

 0086	13 Holme Sand & Ballast Caird Avenue New Milton Hampshire BH25 5PX 0/2mm (fp) Washed Sand (Masters Pit) No. 0086-CPD-600441 BS EN 12620 AGGREGATES FOR CONCRETE	
	Certificate No. 0032	
Essential Requirement	Declared Performance	Harmonised Standard
Partical shape, size and density Particle Size Particle Shape Particle Density Water Absorption	0/2mm NPD 2.65Mg/m ³ <0..2%WA	BS EN 12620:2002+A1:2008
Cleanliness Shell Content Fines Content	NPD F3	BS EN 12620:2002+A1:2008
Resistance to Fragmentation / crushing	NPD	BS EN 12620:2002+A1:2008
Resistance to polishing/abrasion/wear Resistance to wear Resistance to Polishing Resistance to Abrasion	NPD NPD NPD	BS EN 12620:2002+A1:2008
Composition/content Constituents of recycled Coarse aggregate Chlorides Acid Soluble Sulphates Total Sulphur Constituents which alter the rate of setting and hardening of concrete Carbonate content	NPD <0.01%C AS0.2% NPD NPD 1.03%CO ₂	BS EN 12620:2002+A1:2008
Volume stability Drying Shrinkage Constituents which affect the volume stability of Air cooled Blast Furnace Slag	NPD NPD NPD	BS EN 12620:2002+A1:2008
Dangerous substances: Emission of Radioactivity Release of Heavy Metals Release of Polyaromatic Substances	There are no known dangerous substances contained within the named sand.	BS EN 12620:2002+A1:2008
Durability against freeze/thaw Freeze thaw resistance of coarse aggregate	NPD	BS EN 12620:2002+A1:2008
Durability against Alkali Silica Reactivity Alkali silica reactivity	NORMAL	BS EN 12620:2002+A1:2008
Intended Use Aggregates for Concrete		

