



0086

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**Holme Sand & Ballast Caird Avenue**  
**New Milton Hampshire BH25 5PX**  
**0/1mm (fp) Washed Sand (Masters Pit)**  
**No. 0086-CPD-600411**  
**BS EN 12620 AGGREGATES FOR CONCRETE**

**Certificate No. 0036**

<b>Essential Requirement</b>	<b>Declared Performance</b>	<b>Harmonised Standard</b>
<b>Partical shape, size and density</b>  Particle Size Particle Shape Particle Density Water Absorption	0/1mm NPD 2.65Mg/m <sup>3</sup> <0..2%WA	BS EN 12620:2002+A1:2008
<b>Cleanliness</b>  Shell Content Fines Content	NPD F3	BS EN 12620:2002+A1:2008
<b>Resistance to Fragmentation / crushing</b>	NPD	BS EN 12620:2002+A1:2008
<b>Resistance to polishing/abrasion/wear</b>  Resistance to wear Resistance to Polishing Resistance to Abrasion	NPD NPD NPD	BS EN 12620:2002+A1:2008
<b>Composition/content</b>  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 <sub>2</sub>	BS EN 12620:2002+A1:2008
<b>Volume stability</b>  Drying Shrinkage Constituents which affect the volume stability of Air cooled Blast Furnace Slag	NPD NPD NPD	BS EN 12620:2002+A1:2008
<b>Dangerous substances:</b>  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
<b>Durability against freeze/thaw</b>  Freeze thaw resistance of coarse aggregate	NPD	BS EN 12620:2002+A1:2008
<b>Durability against Alkali Silica Reactivity</b> Alkali silica reactivity	NORMAL	BS EN 12620:2002+A1:2008

Intended Use **Aggregates for Concrete**

