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Tarmac Building Products Limited, i10, Railway Drive, Wolverhampton, WV1 1LH

EN 12620

Aggregates for Concrete

DoP No. 028

Particle shape	FL ₅₀
Particle size	4/10 G _c 85/20
Particle density	2.55 Mg/m ³
Cleanliness	
Fine quality	NR
Shell content NR Resistance to fragmentation/crushing LA ₅₀	
Resistance to polishing	NPD
Resistance to abrasion	NR
Resistance to wear	NR
Composition/content	
Constituents of coarse recycled aggregates	NR
Chlorides	<0.045%C
Acid soluble sulfates	AS 0.2
Total sulfur	Pass: <1% S
Water soluble sulfate content of recycled aggregate	NR
Constituents which alter the rate of setting and hardening of concrete	NPD
Influence of recycled aggregates on initial setting of cement	NR
Carbonate content	NR
Volume stability	
Drying shrinkage	0.075% WS; Pass
Constituents which effect the volume stability of air cooled blast	NR furnace slag
Water absorption Max 4.9% WA Emission of radioactivity	NPD
Release of heavy metals	NPD
Release of polyaromatic carbons	NPD
Release of other dangerous substances	NPD
Durability against freeze / thaw	NR
Durability against alkali- silica reactivity	NPD