



Colas Ltd, Rowfant, Crawley, West Sussex RH10 4NF

Carnsew Quarry

18

DoP/CQ/12620/20C

EN 12620

Aggregates for Concrete

20C

Aggregate Size	Designation	10/20mm
Grading	Tolerance Category	6C85/20
Shape of Coarse Aggregate	Category	F135
Particle Density	Declared Value	2.67 Mg/m ³
Water Absorption	Category	WA242
Fines Content	Category	f4
Resistance to Fragmentation	Category	LA30
Polished Stone Value	Declared Value	PSV55
Aggregate Abrasion Value	Category	AAV10
Chlorides	Declared Value	<0.001
Acid soluble sulfates	Category	A50.2
Total sulfur	Pass/fail threshold value	S1
Durability against freeze / thaw	Category	MS18
Durability against alkali-silica reactivity	Category	Low Reactivity