



0086

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

Carnsew Quarry

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0086-CPD-590156

DoP/CQ/S2003

EN 13108-5: 2006

S2003

SMA 20 bin 40/60 MoD Spec

Intended to be used for Binder Course

Target grading passing sieve

Sieve (mm)	Passing (%)
31.5	100
20	95
10	48
6.3	35
2	22
0.5	14
0.063	9.0

Target binder content (%)	5.6
Minimum void content	V _{min} 2.0
Maximum void content	V _{max} 4
Resistance to Permanant Deformation	WTR<4mm/RD<2mm/h
Water sensitivity	ITSR70
Minimum temperature (°C)	160
Maximum Temperature (°C)	200
Binder Drainage	D0.3