

QUALITY ASSURANCE SYSTEM – PRODUCT DATA SHEET

Product reference N° MC5H Issue N°6

Product Description AC 20 HDM dense bin 40/60 des

Trade Description 20mm Heavy Duty Dense Binder Course

Aggregate All Basalt

Specification Details

EN13108-1

<u>Sieve Size (mm)</u>	<u>Conformance Specification</u>	<u>Declared Target</u>
31,5	98 – 100	100
20	86 – 100	95
14	70 – 88	79
6,3	38 – 56	47
2	25 – 39	32
0,250	8 – 18	13
0,063	6 – 12	9.0
Target Binder Content %	4.0 – 5.2	4.6
Nominal Layer Thickness (mm)	50 – 100	
Binder Penetration	Machine: 40/60	
Target Mixing Temperature	160 to 190°C	

Recommendations of use

Normal Binder Course application, Temporary Diversions, Heavy Duty Surface's and area's requiring a minimum aggregate P.S.V. of *PSV55*

For further technical information regarding application, specification and use, consult the **Quarry Laboratory**.

Issued by:

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