

QUALITY ASSURANCE SYSTEM – PRODUCT DATA SHEET

<u>Product reference N°</u>	RB3H	Issue N°5
<u>Product Description</u>	AC 32 HDM dense bin 40/60 or 100/150^{a)}	
<u>Pre-euro Description</u>	28mm HDM Dense Binder Course Macadam	
<u>Aggregate</u>	All Basalt	

Specification Details:

EN13108-1

<u>Sieve Size (mm)</u>	<u>Conformance Specification</u>	<u>Declared Target</u>
40	98 – 100	100
31,5	90 – 100	99
20	71 – 89	80
14		NPD
6,3	43 – 61	52
2	21 – 35	28
0,250	6 – 16	11
0,063	5 – 11	8
Target Binder Content %	4,1 – 5,3	4,7
Nominal Layer Thickness (mm)	70 – 150	
Binder Penetration	Machine:	40/60 or 100/150 as specified
	Handlay:	Generally 100/150
Target Mixing Temperature	40/60	160 to 190°C
	100/150	140 to 170°C

^{a)} Binder Penetration as specified

Recommendations of use

Normal Binder Course application.

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

Issued by:

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