

QUALITY ASSURANCE SYSTEM – PRODUCT DATA SHEET

<u>Product reference N°</u>	RB1	Issue N° 7
<u>Product Description</u>	AC 32 dense base 40/60, 70/100,100/150, 160/220^{a)} NS	
<u>Pre-euro Description</u>	28mm Dense Roadbase Macadam	
<u>Aggregate</u>	All Basalt	

Specification Details

EN131018-1

<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
1	14 – 24	19
0,250	6 – 16	11
0,063	3 – 9	6
Target Binder Content %	3,4 – 4,6	4,0
Nominal Layer Thickness (mm)	70 – 150	
Binder Penetration	Machine:	40/60, 70/100,100/150as specified
	Handlay:	Generally 100/150, 160/220
Target Mixing Temperature	40/60: 160 to 190°C 70/100: 150 to 180°C 100/150: 140 to 170°C 160/220: 140 to 170°C	

^{a)} Binder Penetration as specified

Recommendations of use

Normal Base applications.

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

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