

QUALITY ASSURANCE SYSTEM – PRODUCT DATA SHEET

<u>Product reference N°</u>	AS7	Issue N°13
<u>Product Description</u>	HRA 55/14C surf 40/60 or 100/125¹ des PSV55	
<u>Trade Description</u>	As Above	
<u>Aggregate</u>	All Basalt	

Specification Details

EN13108-4 Table 4

<u>Sieve Size</u>	<u>Conformance Specification</u>	<u>Declared Target</u>
20	98 – 100	100
14	91 – 100	99
10	48 – 62	55
6.3		NPD
2	35 – 45	40
0,500	17 – 25	21
0,250	11 – 19	15
0,063	5 – 9	7,0
Target Binder Content %	5,2 – 6,4	5,8

Minimum Layer Thickness	Machine 35mm	
Binder Penetration	Machine:	40/60 or 100/150
	Handlay:	Generally 100/150
Target mixing Temperature	100/150	140-170°C
Target Mixing Temperature	40/60	160-190°C

¹Denotes Binder Penetration as specified

Additional Requirements:

Stability: 5.5kN (40/60) in accordance with BS 594987: 2010 Annex H

Recommendations of use

Surfacing Roads, Vehicle Parking Area's. General Stress Site's and where insufficient lane width restricts the use of conventional chipped Asphalt.

Not generally suitable for Hand Lay applications.

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

Issued by:

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