

QUALITY ASSURANCE SYSTEM – PRODUCT DATA SHEET

<u>Product reference N°</u>	AS19	Issue N° 6
<u>Product Description</u>	HRA 35/14F surf 40/60 des PSV55	
<u>Trade Description</u>	35% 14mm HRA	
<u>Course Aggregate</u>	Basalt	
<u>Aggregate Fine</u>	Pit Sand ^{a)}	

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	60 – 74	67
6,3		NPD
2	56 – 66	61
1		NPD
0,500	48 - 56	52
0,250	31 – 39	35
0,063	6 – 10	8
Target Binder Content %	6.1 – 7.3	6.7
Minimum Layer Thickness	Machine 45mm	
Binder Penetration	Machine:	40/60
Target Mixing Temperature	40/60	160-190°C

Additional Requirements:

Stability: 8.1kN (40/60) in accordance with BS 594987: 2010 Annex H

Recommendations of use

Heavily trafficked or high speed roads, lorry parks and any area, where the use of Asphalt can be justified on cost basis.

We would generally recommend that customers do not attempt to lay **40/60pen** material when the ambient temperature is below 3°C or the substrate temperature is below freezing.

^{a)} Supplied by the current approved sand source.

Issued by:

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