

## QUALITY ASSURANCE SYSTEM – PRODUCT DATA SHEET

<b><u>Product reference N°</u></b>	MC6	Issue N° 13
<b><u>Product Description</u></b>	AC 14 close surf 40/60, 70/100, 100/150 or 160/220* PSV65	
<b><u>Trade Description</u></b>	As above, or 14mm Dense Surface Course	
<b><u>Aggregate</u></b>	6/14 Coarse Gritstone Aggregate, remainder Basalt	

### **Specification Details**

EN13108-1

<u>Test Sieve (mm)</u>	<u>Conformance Specification</u>	<u>Declared Target</u>
20	98 – 100	100
14	90 – 100	98
10	71 – 85	78
6,3	51 – 65	58
2	25 – 37	31
1	14 – 26	20
0,063	4 – 8	6
Declared Binder Content %	4,8 – 5,8	5,3
Nominal Layer Thickness	40 – 55	
Binder Penetration	Machine:	40/60, 70/100, 100/150 or 160/220 as specified
	Handlay:	Generally 160/220
Target Mixing Temperature	160/200, 100/150 = 140 -170 °C - 70/100 = 150 -180 °C - 40/60: 160 to 190°C	

\* As specified

### **Recommendations of use**

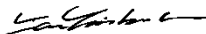
Formerly SWC4 of the South West Counties Regional Specification.

For surfacing moderately stressed sites and surface's requiring a minimum aggregate Polished Stone Value of **PSV 65**

Application: Preferable by machine, but can be placed by hand using skilled labour.

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

Issued by:  
Ian Timberlake



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