

QUALITY ASSURANCE SYSTEM – PRODUCT DATA SHEET

<u>Product reference N°</u>	MC2	Issue N° 11
<u>Product Description</u>	AC 4 fine surf 100/150 or 160/220* PSV55	
<u>Trade Description</u>	3mm Dense Surface Course Macadam	
<u>Aggregate</u>	All Basalt	

Specification Details

EN13108-1

<u>Test Sieve mm</u>	<u>Conformance Specification</u>	<u>Declared Target</u>
6,3	98 – 100	100
4	92 – 100	100
2	64 – 76	70
0.250	16 - 24	20
0,063	5 – 9	7
Target Binder Content %	6,7 – 7,7	7.2
Nominal Layer Thickness mm	15 - 25	
Binder Penetration	Machine:	100/150 or 160/220
	Handlay:	100/150 or 160/220
Target Mixing Temperature	140 to 170°C	

* Binder Penetration as applicable

Recommendations of use

Formerly SWC10 of the South West Counties Regional Specification for Bituminous Materials, Clause 1.1, Group A. Hot Handlay Materials.

Surfacing Pathways, Drives, Shared-accesses and lightly trafficked roads, can be applied by hand or machine.

We strongly recommend that customers do not attempt to lay AC 4 fine surf at 15mm thickness, when the ambient temperature is below 5 degrees C. or the substrate is below freezing.

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

Issued by:

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