

QUALITY ASSURANCE SYSTEM – PRODUCT DATA SHEET

Product reference N° MC13 Issue N° 5
Product Description AC 6 med surf 40/60, 70/100, 100/150 or 160/220* PSV55
Trade Description 6mm Medium Graded Surface Course
Aggregate All Basalt

Specification Details**EN13108-1**

<u>Test Sieve (mm)</u>	<u>Conformance Specification</u>	<u>Declared Target</u>
10	98 – 100	100
6,3	90 – 100	98
2	35 – 47	41
1	22 – 30	26
0,063	5 – 9	7
Declared Binder Content %	5,7 – 6,7	6,2

Minimum Layer Thickness (mm) 20 – 25

Binder Penetration Machine: 70/100, 100/150 or 160/220 as specified
Handlay: Generally 160/220


Nominal Layer Thickness 160/200, 100/150 = 140 -170 °C - 70/100 = 150 -180 °C

* Binder Penetration as specified

Recommendations of use

For surfacing Pathways, Drives, Car Parks, Estate Roads and Roads not subject to high vehicle speeds. Can be applied by hand or machine. During periods of prolonged hot weather, the surface on new laid material can be prone to marking by turning stress, especially by vehicles with power steering. To reduce this problem it is vital that the material is compacted fully at the correct temperature.

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

Issued by:**Ian Timberlake****Date Issued:**

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