

## QUALITY ASSURANCE SYSTEM – PRODUCT DATA SHEET

<b><u>Product reference N°</u></b>	<b>AS10S</b>	<b>Issue N° 2</b>
<b><u>Product Description</u></b>	<b>HRA 55/10C surf 40/60 PSV60 Proprietary Mix</b>	
<b><u>Trade Description</u></b>	<b>HFA – Horse Friendly Asphalt</b>	
<b><u>Aggregate</u></b>	<b>All Basalt</b>	

### **Specification Details**

Wainwright proprietary specification, based on PD 6691:2007, Table C.2C, Column No.7, modified with the addition of 0.1% Cellulose Fibre:

<u>Sieve Size</u>	<u>Conformance Specification</u>	<u>Declared Target</u>
14	98 – 100	100
10	90 – 100	98
6,3	52 – 66	59
2	35 – 45	40
0,500	15 – 23	19
0,250	9 – 17	13
0,063	4 – 8	6
Target Binder Content %	5,3 – 6,5	5,9
Minimum Layer Thickness	Machine 35mm	
Binder Penetration	Machine:	40/60 or 100/150
Target mixing Temperature	100/150	140-170°C
Target Mixing Temperature	40/60	160-190°C

<sup>1</sup>Denotes Binder Penetration as specified

### **Recommendations of use**

Surfacing Roads, Equestrian Pavements, Vehicle Parking Area's, General Stress Site's and where insufficient lane width restricts the use of conventionally 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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