

## QUALITY ASSURANCE SYSTEM – PRODUCT DATA SHEET

<b><u>Product reference N°</u></b>	<b>AS16</b>	<b>Issue N° 5</b>
<b><u>Product Description</u></b>	<b>Trackphalt Surfacing 70/100 rec PSV55 Proprietary Mix</b>	
<b><u>Source</u></b>	<b>Wainwright Surfacing</b>	
<b><u>Coarse Aggregate</u></b>	<b>Basalt</b>	
<b><u>Aggregate Fine</u></b>	<b>Blend of Basalt Dust and Pit Sand<sup>a)</sup></b>	

### **Specification Details**

John Wainwright proprietary specification:

<u>Sieve Size</u>	<u>Conformance Specification</u>	<u>Declared Target</u>
10	98 – 100	100
6,3	91 – 100	99
4	63 – 77	70
2	58 – 68	63
1	46 – 54	50
0,500	39 – 47	43
0,250	21 – 29	25
0,063	7 – 11	9
Target Binder Content %	6,7 – 7,9	7,3
Minimum Compacted Thickness	30mm	
Binder Penetration	Machine:	70/100 (modified)
Target Mixing Temperature	150-180	

### **Recommendations of use**

Motor Racing Circuits, Kart Tracks, Lorry Parks, Factories & Warehouse Floors etc. Especially suited to stress applications.

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

Fibres @ 0.3% can be used in place of modified binder.

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

<sup>a)</sup>Supplied by the current approved sand source.

**Issued by:**

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