

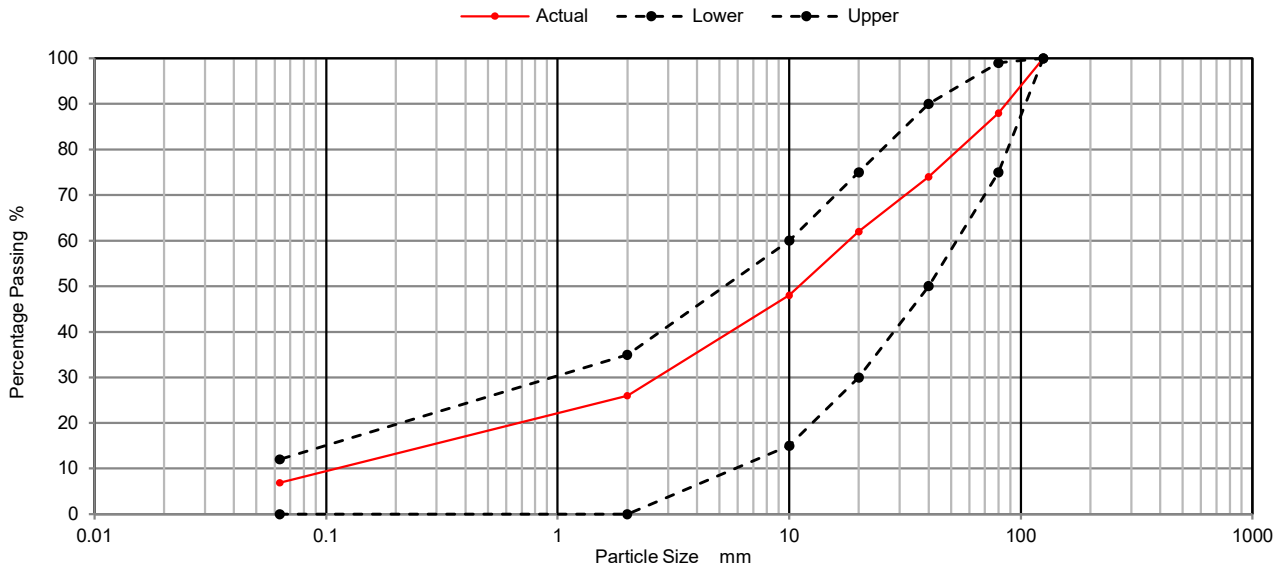
TEST REPORT

PARTICLE SIZE DISTRIBUTION BY WASHING & SIEVING METHOD

BS EN 933-1 : 2012



Client	Day Group Limited	Lab Ref	20-59503-504199
Project Name	Avonmouth	Clients Ref	January - 2020 - 6F5 ECO GA
Source of Material	Stockpile		
Sample Location	Stockpile	Date Sampled	07/01/2020
Material Description	0/100mm Ecoblend GA (6F5)	Sampled By	TH/SD
Clients Specification	SHW: Series 600: Class 6F5	Date Received	07/01/2020
Sampling Certificate	Client Instruction, results apply to sample as received	Date Tested	14/01/2020



ISO 565 Sieve Size mm	% Passing Actual	Specification Limits (% Passing)		Pass or Fail
		Lower	Upper	
125.00	100	100	100	Pass
80.00	88	75	99	Pass
63.00	80			
40.00	74	50	90	Pass
31.50	70			
20.00	62	30	75	Pass
16.00	58			
14.00	55			
10.00	48	15	60	Pass
8.00	44			
6.30	40			
4.00	33			
2.80	29			
2.00	26	0	35	Pass
1.00	20			
0.500	15			
0.250	11			
0.125	9			
0.063	6.9	0.0	12.0	Pass

Grading Analysis		
D ₁₀₀	mm	125
D ₆₀	mm	17.9
D ₁₀	mm	0.177
Uniformity Coefficient		100

Remarks

This sample of material complies with the grading requirements of the clients indicated specification

FRACTIONS (differences in values passing selected sieves)

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Ref E02 Rev1 Aug-19	Fig E02	Report No. AV __20000384	Printed 18/01/2020	Checked TH	Approved
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Avonmouth
 c/o Day Aggregates
 Royal Edward Dock
 Avonmouth
 Bristol
 BS11 9BT

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**TEST REPORT
WATER CONTENT**

BS EN 1097-5 : 2008



Client	Day Group Limited	Lab Ref	20-59503-504199
Project Name	Avonmouth	Clients Ref	January - 2020 - 6F5 ECO
Source of Material	Avonmouth	Date Sampled	07/01/2020
Sample Location	Stockpile	Sampled By	TH/SD
Material Description	0/100mm Ecoblend GA (6F5)	Date Received	
Clients Specification	SHW: Series 600 : Class 1A	Sample Type	ES
Sampling Certificate	Client Instruction, results apply to sample as received	Date Tested	07/01/2020

Type of aggregate

IBAA

Nominal size of aggregate



63 mm

Water Content

10.7 %

Remarks

None

Ref E13 Rev1 Oct-19	Fig E13	Report No. AV __20000388	Printed 18/01/2020 10:27	Checked TH	Approved 	Avonmouth c/o Day Aggregates Royal Edward Dock Avonmouth Bristol BS11 9BT	
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