

ALBURY S.I. LTD

PARTICLE SIZE DISTRIBUTION SIEVE ANALYSIS BS1200 TYPE G & BS1199

Sieve Aperture Size	% Passing Sieve	BS Limits	Sieve Aperture Size	% Passing Sieve	BS Limits
75mm			5mm	100	98-100
63mm			4.75mm		
50mm			3.35mm		
37.5mm			2.36mm	100	90-100
28mm			2mm		
25mm			1.18mm	100	70-100
20mm			600µm	90	40-100
19mm			425µm		
14mm			300µm	46	20-90
13.2mm			212µm		
10mm			150µm	12	0-25
9.5mm			75µm	5	0-8
6.3mm	100	100	63µm		

Client Ref: 1367

A.S.I Ref No: 07/1234/MSCB

Source Material: Westerham, Surrey

Description of Material: Light Golden Sand

Moisture Content: 4.6%

Silt Content: 5%

Coefficient of Permeability: 3.95×10^{-2} mm/sec

All Testing carried out in accordance with BS 1377, 1199 & 1200.

M S C Burgess
Laboratory Manager

C V Sweby
Technical Director