

# Certificate of test

## Particle size distribution (by washing and sieving)



Tested in accordance with BS EN 933-1: 2012

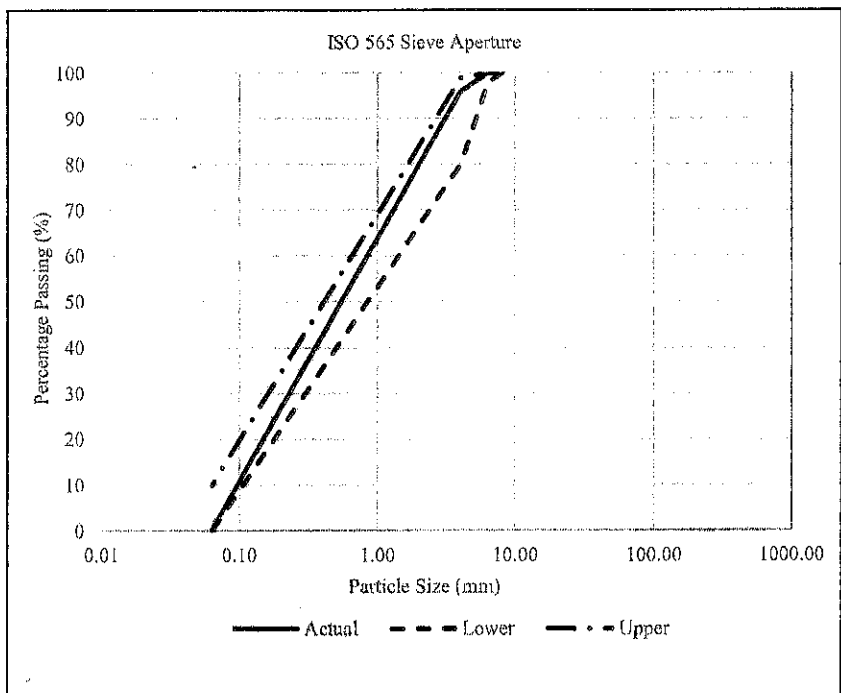
Prepared in accordance with BS EN 932-2: 1999

Laboratory Reference: <b>OCMT-6850-2713</b>	Certificate Reference: <b>OCMT-6850-2713-A03-WS</b>
Client: <b>Towens of Weston Ltd</b>	Issue Number: <b>1.1</b>
Clients Address: <b>Plot 2, Warne Road, , Weston Super Mare, BS23 3UU</b>	Client Order Number: <b>Towens Monthly</b>
Site: <b>Westonzoyland</b>	

Sample Reference: <b>2/4mm Fill Sand</b>	Sample Certificate: <b>Yes - See enclosed</b>
Source: <b>Ex-site</b>	Date Sampled: <b>29/11/2023</b>
Location of Sample on Site: <b>Production Pile</b>	Sampled by: <b>D.Paris (OEMA)</b>
Material Description: <b>2/4mm Reclaimed Coarse Sand</b>	Date Received: <b>29/11/2023</b>
Clients Indicated Specification: <b>SHW: Series 500: Table 5/4: 0/4 Recycled</b>	Date Tested: <b>13/12/2023</b>


### Result:

ISO 565 Sieve Aperture (mm)	Percentage Passing (%)	Specification (Passing)	
		Lower (%)	Upper (%)
125.00	100		
80.00	100		
63.00	100		
40.00	100		
31.50	100		
20.00	100		
16.00	100		
14.00	100		
10.00	100		
8.00	100	100	100
6.30	100	98	100
4.00	96	80	99
2.80	68		
2.00	39		
1.00	12		
0.500	4		
0.250	1		
0.125	< 1		
0.063	0.2	0	10



Remarks: **This sample complies with the clients indicated grading specification**

Fractions where required (differences in values passing selected sieves)			
Uniformity Coefficient			
D100 (mm)	6.3		
D60 (mm)	2.58		
D10 (mm)	0.875		
U/C (nr.)	2.95		

Approved By:   
 Date Approved: **14/12/2023**  
 Sheet Ref: **A03-WS-Rev6-Nov23**

Refer to the remarks section for any additions, deviations or exclusions from the stated test & preparation methods.  
 The results within this test report are representative of the samples submitted at the time of analysis.  
 This test report should not be reproduced, except in full, without the express permission of the issuing laboratory.  
 Bulk samples are retained for a period of 28 days from receipt.  
 Any opinions or interpretations indicated are outside the scope of our accreditation.  
 Simplified decision rules apply to any statements of compliance made on the test report  
 Where a sample has not been taken by Oema Chem Ltd, the test results apply to the sample as received

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