## ificate of test

## cicle size distribution (by washing and sieving)



ed in accordance with BS EN 933-1: 2012

epared in accordance with BS EN 932-2: 1999

Laboratory Reference: OCMT-7140-3194

Certificate Reference: OCMT-7140-3194-A03-WS

Client: Towens of Weston Ltd

Issue Number: 1.1

Clients Address: Plot 2, Warne Road, , Weston Super Mare, BS23 3UU

Site: Westonzoyland

Client Order Number: Towens-Monthly Westonzoyland

Sample Reference: 20/40mm S/S Reclaimed Coarse Aggregate

Sample Certificate: Yes - See enclosed

Source: Ex-site

Date Sampled: 19/1/2024

Location of Sample on Site: Production Pile

Sampled by: ST (OEMA) Date Received: 19/01/2024

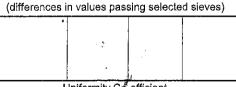
Clients Indicated Specification: EN 12620: 20/40 Gravel/Recycled (Gc85/20)

Material Description: 20/40mm S/S Reclaimed Coarse Aggregate

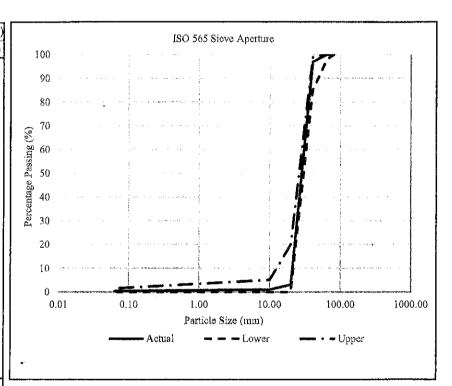
Date Tested: 31/01/2024

## Result:

Ÿ	30	565 Sieve		Specification (Passing)	
	Ap	erture (mm)	Passing (%)	Lower (%)	Upper (%)
		125.00	100		
		80.00	100	100	100
		63.00	100	98	100
		40.00	97	85	99
		31.50	64		
		20.00	3	0	20
		16.00	2		
		14.00	2		
		10.00	1	0	5
		8.00	1		
		6.30	1		
		4.00	1		
		2.80	1		
	ļ	2.00	1		
		1.00	1		
	١.	0.500	1		
(	. )	0.250	1		
		0.125	<1	_	
		0.063	0,4	0	1.5
	Fractions where required				



		-					
Uniformity Co-efficient							
D100 (mm)	63						
:D60 (mm)	30.7						
D10 (mm)	21.3						
U/C (nr.)	1.44						
		,					



Remarks: This sample complies with the clients indicated grading specification



Approved By: Martin Slater - Material Technologist

Date Approved: 14/02/2024

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

## **Oema Chem Limited** T/A OEMA

Unit 1 - Building 267A Commercial Road Christchurch Dorset **BH23 6NW** 



10818