FINAL REPORT

CERTIFICATE No.: 23623



Boral Cement Limited N 62 008 528 523 Taylor Avenue New Berrima NSW 2577 Locked Bag 4 New Berrima NSW 2577 T +61 2 4860 2222

TEST CERTIFICATE OF:	Maldon Daily Despatch Off White Cement
PRODUCED AT:	Boral Cement Limited Maldon
TESTED AT:	Berrima Works Laboratory
SAMPLE IDENTIFICATION:	MDDOW2201383
DATE DESPATCHED:	9/05/2022

PROPERTY	REQUIREMENTS OF AS 3972	RESULT
SO ₃ (AS 2350.2)	Maximum 3.5 %	2.9 %
CI (AS 2350.2)	Maximum 0.10 %	0.01 %

OTHER REPORTABLE PROPERTIES

CHEM	IICAL		PHYSICAL		
K ₂ O	(AS 2350.2)	0.41 %	Fineness Index	(AS 2350.8)	395 m ² /kg
Na ₂ O	(AS 2350.2)	0.08 %	Brightness *	(TM 10.01.12)	70.3 %
LOI	(AS 2350.2)	1.5 %			

REMARKS

Sampling not carried out by laboratory. Samples tested as received.

This cement is a Type GP cement with up to 7.5% mineral addition.

* NATA accreditation does not cover the performance of this service.

W

Marc Smith Technical Services Manager Date of Issue: 26/07/2022

Accredited for compliance with ISO/IEC 17025 - Testing



Boral Construction Materials Materials Technical Services

Unit 4, 3–5 Gibbon Road Baulkham Hills NSW 2153 Australia

PO Box 400, Winston Hills NSW 2153

99584

FILE NO: 50/22

REQUEST NO:

T +61 (02) 9624 9900

boral.com.au

TEST REPORT

CLIENT: BORAL CEMENT – (TECHNICAL)

ADDRESS: 39 Delhi Road, North Ryde, NSW 2113

TEST METHOD: AS/NZS 2350: Method of Testing Portland and Blended Cements

CEMENT IDENTIFICATION:	MDDOW2201383	LAB. SAMPLE NO:	267447
SAMPLE SOURCE:	Maldon	DATE SAMPLED:	09/05/2022

DATE RECEIVED: 17/05/2022

Results

Date of cast: 20/06/2022

PROPERTY	DATE TESTED	TEST METHOD	RESULT
Compressive strength - 1 day	21/06/2022	AS/NZS 2350.11	25.2 MPa
Compressive strength - 3 days	23/06/2022	AS/NZS 2350.11	42.0 MPa
Compressive strength - 7 days	27/06/2022	AS/NZS 2350.11	49.0 MPa
Compressive strength - 28 days	18/07/2022	AS/NZS 2350.11	59.3 MPa
Normal Consistency	22/07/2022	AS/NZS 2350.3	28.7%
Setting Time Initial Set	22/07/2022	AS/NZS 2350.4	120 Minutes
Final Set	22/07/2022	AS/NZS 2350.4	150 Minutes
Soundness	23/07/2022	AS/NZS 2350.5	1 mm

Note:

• Cement was provided by the client and tested as received.

Marc Smith, Parisa Sowti, Violeta Paicu, Mat. File, File

alius C alucus Julius Alvaro Approved Signatory 27/07/222 Serial No. CEM99584.JA.7 Date.



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