FINAL REPORT

CERTIFICATE No.: 23579



Boral Cement Limited ABN 62 008 528 523 Taylor Avenue New Berrima NSW 2577 Locked Bag 4 New Berrima NSW 2577

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TEST CERTIFICATE OF: Maldon Daily Despatch Builders Cement

PRODUCED AT: Boral Cement Limited Maldon

TESTED AT: Berrima Works Laboratory

SAMPLE IDENTIFICATION: MDDBU2201284

DATE DESPATCHED: 2/05/2022

PROPERTY	REQUIREMENTS OF AS 3972			RESULT
SO ₃ (TM 10.01.07)	Maximum	3.5 %		2.3 %
CI (AS 2350.2)	Maximum	0.10 %		0.01 %
OTHER REPORTABLE PROPERTIES				
CHEMICAL		PHYSICAL Fineness Index	(AS 2350.8)	380 m ² /kg

REMARKS

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

This cement is a Type GB cement with nominally 35% slag.

Jul.

Marc Smith Technical Services Manager

Date of Issue: 19/05/2022



Boral Construction Materials Materials Technical Services

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TEST REPORT

boral.com.au

CLIENT:

BORAL CEMENT - (TECHNICAL)

FILE NO: 50/22

ADDRESS:

39 Delhi Road, North Ryde, NSW 2113

REQUEST NO:

99442

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

CEMENT IDENTIFICATION:

MDDBU2201284

LAB. SAMPLE NO:

267102

SAMPLE SOURCE:

Maldon

DATE SAMPLED:

02/05/2022

DATE RECEIVED:

10/05/2022

Results

Date of cast: 18/05/2022

PROPERTY	DATE TESTED	TEST METHOD	RESULT
Compressive strength - 3 days Compressive strength - 7 days Compressive strength - 28 days Normal Consistency Setting Time Initial Set Final Set Soundness	21/05/2022	AS/NZS 2350.11	19.2 MPa
	25/05/2022	AS/NZS 2350.11	31.8 MPa
	15/06/2022	AS/NZS 2350.11	47.2 MPa
	22/06/2022	AS/NZS 2350.3	28.7%
	22/06/2022	AS/NZS 2350.4	180 Minutes
	22/06/2022	AS/NZS 2350.4	270 Minutes
	23/06/2022	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

Lucus Julius Alvaro CEM99442.JA.2 Serial No.



