

FINAL REPORT

CERTIFICATE No.: 23361



Boral Cement Limited
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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: MDDBU2200464
DATE DESPATCHED: 21/02/2022

PROPERTY	REQUIREMENTS OF AS 3972		RESULT
SO ₃ (TM 10.01.07)	Maximum	3.5 %	2.2 %
Cl (AS 2350.2)	Maximum	0.10 %	0.01 %

OTHER REPORTABLE PROPERTIES

CHEMICAL

PHYSICAL

Fineness Index (AS 2350.8) 415 m²/kg

REMARKS

Sampling not carried out by laboratory. Samples tested as received.
This cement is a Type GB cement with nominally 35% slag.



Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531

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A handwritten signature in blue ink, appearing to read "Marc Smith".

Marc Smith
Technical Services Manager

Date of Issue: 19/05/2022

TEST REPORT

boral.com.au

CLIENT: BORAL CEMENT – (TECHNICAL)

FILE NO: 50/22

ADDRESS: 39 Delhi Road, North Ryde, NSW 2113

REQUEST NO: 98503

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

CEMENT IDENTIFICATION: MDDBU2200464

LAB. SAMPLE NO: 264432

SAMPLE SOURCE: Maldon

DATE SAMPLED: 21/02/2022

DATE RECEIVED: 11/03/2022

Results

Date of cast: 15/03/2022

PROPERTY	DATE TESTED	TEST METHOD	RESULT
Compressive strength - 3 days	18/03/2022	AS/NZS 2350.11	23.7 MPa
Compressive strength - 7 days	22/03/2022	AS/NZS 2350.11	34.8 MPa
Compressive strength - 28 days	12/04/2022	AS/NZS 2350.11	46.6 MPa
Normal Consistency	05/04/2022	AS/NZS 2350.3	28.5%
Setting Time Initial Set	05/04/2022	AS/NZS 2350.4	180 Minutes
Final Set	05/04/2022	AS/NZS 2350.4	240 Minutes
Soundness	06/04/2022	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

Approved Signatory Julius C. Alvaro Julius Alvaro
 Date 29/04/2022 Serial No. CEM98503.JA.5

