

# FINAL REPORT

CERTIFICATE No.: 23553



Boral Cement Limited  
ABN 62 008 528 523  
Taylor Avenue 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: MDDBU2201136  
DATE DESPATCHED: 21/04/2022

PROPERTY	REQUIREMENTS OF AS 3972		RESULT
SO <sub>3</sub> (TM 10.01.07)	Maximum	3.5 %	2.3 %
Cl (AS 2350.2)	Maximum	0.10 %	0.01 %

## OTHER REPORTABLE PROPERTIES

### CHEMICAL

### PHYSICAL

Fineness Index (AS 2350.8) 385 m<sup>2</sup>/kg

## REMARKS

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



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A handwritten signature in blue ink, appearing to read "Marc Smith", is written over a horizontal line.

Marc Smith  
Technical Services Manager  
Date of Issue: 19/05/2022

**Boral Construction Materials  
Materials Technical Services**

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[boral.com.au](http://boral.com.au)**TEST REPORT****CLIENT:** BORAL CEMENT – (TECHNICAL)**FILE NO:** 50/22**ADDRESS:** 39 Delhi Road, North Ryde, NSW 2113**REQUEST NO:** 99256**TEST METHOD:** AS/NZS 2350: Method of Testing Portland and Blended Cements**CEMENT IDENTIFICATION:** MDDBU2201136**LAB. SAMPLE NO:** 266643**SAMPLE SOURCE:** Maldon**DATE SAMPLED:** 21/04/2022**DATE RECEIVED:** 26/04/2022**Results**Date of cast: 13/05/2022

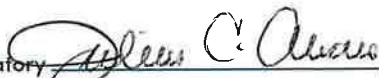
PROPERTY	DATE TESTED	TEST METHOD	RESULT
Compressive strength - 3 days	16/05/2022	AS/NZS 2350.11	22.4 MPa
Compressive strength - 7 days	20/05/2022	AS/NZS 2350.11	30.8 MPa
Compressive strength - 28 days	10/06/2022	AS/NZS 2350.11	49.7 MPa
Normal Consistency	14/06/2022	AS/NZS 2350.3	28.5%
Setting Time Initial Set	14/06/2022	AS/NZS 2350.4	150 Minutes
Final Set	14/06/2022	AS/NZS 2350.4	240 Minutes
Soundness	15/06/2022	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

Approved Signatory



Julius Alvaro

Date

22/06/2022

Serial No.

CEM99256.JA.7

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This report shall not be reproduced in full without the approval of the Boral MTS Laboratory.

Test results in this Test Report relate only to the samples tested.



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