## **FINAL REPORT**

CERTIFICATE No.: 23203



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: MDDBU2200093

DATE DESPATCHED: 12/01/2022

PROPERTY	REQUIREM	REQUIREMENTS OF AS 3972		
SO <sub>3</sub> (TM 10.01.07)	Maximum	3.5 %		2.2 %
CI (AS 2350.2)	Maximum	0.10 %		0.02 %
OTHER REPORTABLE PROPERTIES	s			
CHEMICAL		PHYSICAL		
		Fineness Index	(AS 2350.8)	$395 \text{ m}^2/\text{kg}$

### **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: 29/03/2022





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#### **Boral Construction Materials Materials Technical Services**

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### **TEST REPORT**

boral.com.au

CLIENT:

BORAL CEMENT - (TECHNICAL)

**FILE NO**: 50/22

ADDRESS:

REQUEST NO:

98408

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

39 Delhi Road, North Ryde, NSW 2113

MDDBU2200093

LAB. SAMPLE NO:

264215

**SAMPLE SOURCE:** 

CEMENT IDENTIFICATION:

Maldon

DATE SAMPLED:

12/01/2022

DATE RECEIVED:

04/03/2022

# Results

Date of cast: 09/03/2022

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	12/03/2022	AS/NZS 2350.11	21.5 MPa
	16/03/2022	AS/NZS 2350.11	34.4 MPa
	06/04/2022	AS/NZS 2350.11	49.7 MPa
	01/04/2022	AS/NZS 2350.3	28.5%
	01/04/2022	AS/NZS 2350.4	180 Minutes
	01/04/2022	AS/NZS 2350.4	285 Minutes
	02/04/2022	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 Signato

Date 12/04/2022

La La Julius Alvaro CEM98408.JA.3 Serial No.



