

FINAL REPORT

CERTIFICATE No.: 23304



Boral Cement Limited
ABN 62 008 528 523
Taylor Avenue New Berrima NSW 2577
Locked Bag 4 New Berrima NSW 2577
T +61 2 4860 2222
F +61 2 4860 2257

TEST CERTIFICATE OF: Maldon Daily Despatch Builders Cement
PRODUCED AT: Boral Cement Limited Maldon
TESTED AT: Berrima Works Laboratory
SAMPLE IDENTIFICATION: MDDBU2200364
DATE DESPATCHED: 8/02/2022

PROPERTY	REQUIREMENTS OF AS 3972		RESULT
SO ₃ (TM 10.01.07)	Maximum	3.5 %	2.2 %
Cl (AS 2350.2)	Maximum	0.10 %	0.02 %

OTHER REPORTABLE PROPERTIES

CHEMICAL	PHYSICAL		
	Fineness Index	(AS 2350.8)	375 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.



Accredited for compliance with ISO/IEC 17025 - Testing

Marc Smith
Technical Services Manager

Date of Issue: 29/03/2022

**Boral Construction Materials
Materials Technical Services**Unit 4, 3-5 Gibbon Road
Baulkham Hills NSW 2153 Australia

PO Box 400, Winston Hills NSW 2153

T +61 (02) 9624 9900

boral.com.au**TEST REPORT****CLIENT:** BORAL CEMENT – (TECHNICAL)**FILE NO:** 50/22**ADDRESS:** 39 Delhi Road, North Ryde, NSW 2113**REQUEST NO:** 98200**TEST METHOD:** AS/NZS 2350: Method of Testing Portland and Blended Cements**CEMENT IDENTIFICATION:** MDDBU2200364**LAB. SAMPLE NO:** 263744**SAMPLE SOURCE:** Maldon**DATE SAMPLED:** 08/02/2022**DATE RECEIVED:** 21/02/2022**Results**Date of cast: 22/02/2022

PROPERTY	DATE TESTED	TEST METHOD	RESULT
Compressive strength - 3 days	25/02/2022	AS/NZS 2350.11	20.9 MPa
Compressive strength - 7 days	01/03/2022	AS/NZS 2350.11	30.8 MPa
Compressive strength - 28 days	22/03/2022	AS/NZS 2350.11	52.0 MPa
Normal Consistency	01/03/2022	AS/NZS 2350.3	28.7%
Setting Time Initial Set	01/03/2022	AS/NZS 2350.4	195 Minutes
Final Set	01/03/2022	AS/NZS 2350.4	270 Minutes
Soundness	02/03/2022	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 22/03/2022 Serial No. CEM98200.JA.3