

FINAL REPORT

CERTIFICATE No.: 23624



Boral Cement Limited
N 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: MDDBU2201396
DATE DESPATCHED: 9/05/2022

PROPERTY	REQUIREMENTS OF AS 3972		RESULT
SO ₃ (TM 10.01.07)	Maximum	3.5 %	2.6 %
Cl (AS 2350.2)	Maximum	0.10 %	0.01 %

OTHER REPORTABLE PROPERTIES

CHEMICAL	PHYSICAL		
	Fineness Index	(AS 2350.8)	390 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: 21/06/2022

TEST REPORT

CLIENT: BORAL CEMENT – (TECHNICAL)

FILE NO: 50/22

ADDRESS: 39 Delhi Road, North Ryde, NSW 2113

REQUEST NO: 99584

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

CEMENT IDENTIFICATION: MDDBU2201396

LAB. SAMPLE NO: 267446

SAMPLE SOURCE: Maldon

DATE SAMPLED: 09/05/2022

DATE RECEIVED: 17/05/2022

Results

Date of cast: 20/06/2022

PROPERTY	DATE TESTED	TEST METHOD	RESULT
Compressive strength - 3 days	23/06/2022	AS/NZS 2350.11	19.7 MPa
Compressive strength - 7 days	27/06/2022	AS/NZS 2350.11	30.4 MPa
Compressive strength - 28 days	18/07/2022	AS/NZS 2350.11	50.8 MPa
Normal Consistency	20/07/2022	AS/NZS 2350.3	28.7%
Setting Time Initial Set	20/07/2022	AS/NZS 2350.4	165 Minutes
Final Set	20/07/2022	AS/NZS 2350.4	255 Minutes
Soundness	21/07/2022	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 27/07/2022 Serial No. CEM99584.JA.6

