FINAL REPORT

CERTIFICATE No.: 23354



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 General Purpose Bagged Cement

PRODUCED AT: **Boral Cement Limited Maldon** Berrima Works Laboratory

TESTED AT:

SAMPLE IDENTIFICATION: MBGGP2200526 **DATE DESPATCHED:** 28/02/2022

PROPERTY		REQUIREME	REQUIREMENTS OF AS 3972		
SO ₃ (AS 2350.2)		Maximum	3.5 %		2.7 %
CI (AS 2350.2)		Maximum 0.10 %		0.01 %	
OTHER REPORTABLE	PROPERTIES		PHYSICAL		
	PROPERTIES 0.35 %		PHYSICAL Fineness Index	(AS 2350.8)	385 m²/kg
CHEMICAL				(AS 2350.8)	385 m²/kg

REMARKS

Sampling not carried out by laboratory. Samples tested as received.

This cement is a Type GP cement with up to 7.5% mineral addition.

Accredited for compliance with ISO/IEC 17025 - Testing

Marc Smith **Technical Services Manager**

Date of Issue: 19/05/2022

NATA Accreditation Number: 530 / 531 Page 1 of 1



Boral Construction Materials Materials Technical Services

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TEST REPORT

boral.com.au

CLIENT:

BORAL CEMENT - (TECHNICAL)

FILE NO: 50/22

ADDRESS:

98503

39 Delhi Road, North Ryde, NSW 2113

REQUEST NO:

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

CEMENT IDENTIFICATION:

LAB. SAMPLE NO:

264430

SAMPLE SOURCE:

Maldon

DATE SAMPLED:

28/02/2022

DATE RECEIVED:

11/03/2022

MBGGP2200526

Results

Date of cast: 15/03/2022

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	18/03/2022 22/03/2022 12/04/2022 05/04/2022 05/04/2022 05/04/2022 06/04/2022	AS/NZS 2350.11 AS/NZS 2350.11 AS/NZS 2350.11 AS/NZS 2350.3 AS/NZS 2350.4 AS/NZS 2350.4 AS/NZS 2350.5	33.1 MPa 41.8 MPa 53.1 MPa 28.0% 120 Minutes 210 Minutes 1 mm

Note:

Cement was provided by the client and tested as received.

Marc Smith, Parisa Sowti, Violeta Paicu, Mat. File, File

Julius Alvaro Approved Signatory CEM98503.JA.3 Date 29/04/2022 Serial No.



