FINAL REPORT

CERTIFICATE No.: 23346



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: Somerton Daily Despatch Pozzoment

PRODUCED AT: Boral Cement Limited Somerton

TESTED AT: Berrima Works Laboratory

SAMPLE IDENTIFICATION: SDDPZ2200562

DATE DESPATCHED: 25/02/2022

PROPERTY	REQUIREME	ENTS OF AS 3972		RESULT
SO ₃ (AS 2350.2)	Maximum	3.5 %		2.1 %
CI (AS 2350.2)	Maximum	0.10 %		0.01 %
OTHER REPORTABLE PROPERTIES				
CHEMICAL		PHYSICAL		
		Fineness Index	(AS 2350.8)	$365 \text{ m}^2/\text{kg}$

REMARKS

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

This blended cement is a Type GB cement with nominally 75% cement / 25% fly ash.

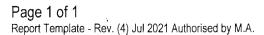
Accredited for compliance with ISO/IEC 17025 - Testing

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NATA Accreditation Number: 530 / 531

Marc Smith Technical Services Manager

Date of Issue: 29/03/2022





Boral Construction Materials Materials Technical Services

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TEST REPORT

boral.com.au

CLIENT:

BORAL CEMENT - (TECHNICAL)

FILE NO: 50/22

ADDRESS:

39 Delhi Road, North Ryde, NSW 2113

REQUEST NO: 98545

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

CEMENT IDENTIFICATION:

SDDPZ2200562

LAB. SAMPLE NO:

264556

SAMPLE SOURCE:

Boral Cement - Somerton

DATE SAMPLED:

25/02/2022

DATE RECEIVED:

14/03/2022

Results

Date of cast: 22/03/2022

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	25/03/2022	AS/NZS 2350.11	23.3 MPa
	29/03/2022	AS/NZS 2350.11	32.3 MPa
	19/04/2022	AS/NZS 2350.11	47.0 MPa
	11/04/2022	AS/NZS 2350.3	29.3%
	11/04/2022	AS/NZS 2350.4	120 Minutes
	11/04/2022	AS/NZS 2350.4	255 Minutes
	12/04/2022	AS/NZS 2350.5	1 mm

Note:

Date_

Cement was provided by the client and tested as received.

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

Pluas Julius Alvaro Approved Signat CEM98545.JA.5

Serial No. -





Number: 547