FINAL REPORT

CERTIFICATE No.: 23344



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: SDDPZ2200560

DATE DESPATCHED: 9/02/2022

PROPERTY	REQUIREME	NTS OF AS 3972		RESULT
SO ₃ (AS 2350.2)	Maximum	3.5 %		2.0 %
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.

Jul.

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

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TEST REPORT

boral.com.au

CLIENT:

BORAL CEMENT - (TECHNICAL)

FILE NO: 50/22

0.100

ADDRESS:

39 Delhi Road, North Ryde, NSW 2113

REQUEST NO:

98545

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

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CEMENT IDENTIFICATION:

SDDPZ2200560

LAB. SAMPLE NO:

264554

SAMPLE SOURCE:

Boral Cement - Somerton

DATE SAMPLED:

09/02/2022

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	25.8 MPa
	29/03/2022	AS/NZS 2350.11	32.1 MPa
	19/04/2022	AS/NZS 2350.11	46.5 MPa
	11/04/2022	AS/NZS 2350.3	29.3%
	11/04/2022	AS/NZS 2350.4	135 Minutes
	11/04/2022	AS/NZS 2350.4	240 Minutes
	12/04/2022	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 Signator School CEM98545.JA.3

Date 30 04 120 22 Serial No.



