## **FINAL REPORT**

CERTIFICATE No.: 23605



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

TEST CERTIFICATE OF: Somerton Daily Despatch Pozzoment

PRODUCED AT: Boral Cement Limited Somerton

**TESTED AT:** Berrima Works Laboratory

SAMPLE IDENTIFICATION: SDDPZ2201392

DATE DESPATCHED: 13/04/2022

PROPERTY	REQUIREMENTS OF AS 3972			RESULT
SO <sub>3</sub> (AS 2350.2)	Maximum	3.5 %		1.9 %
CI (AS 2350.2)	Maximum	0.10 %		0.01 %
OTHER REPORTABLE PROPERTIES				
CHEMICAL		PHYSICAL Fineness Index	(AS 2350.8)	370 m <sup>2</sup> /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: 29/06/2022



## **Boral Construction Materials Materials Technical Services**

Unit 4, 3-5 Gibbon Road Baulkham Hills NSW 2153 Australia

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T +61 (02) 9624 9900

**TEST REPORT** 

boral.com.au

CLIENT:

BORAL CEMENT - (TECHNICAL)

**FILE NO:** 50/22

ADDRESS:

39 Delhi Road, North Ryde, NSW 2113

**REQUEST NO: 99493** 

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

**CEMENT IDENTIFICATION:** 

SDDPZ2201392

LAB. SAMPLE NO:

267196

**SAMPLE SOURCE:** 

Somerton

DATE SAMPLED:

13/04/2022

DATE RECEIVED:

12/05/2022

Results

Date of cast: 17/06/2022

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	20/06/2022	AS/NZS 2350.11	22.9 MPa
	24/06/2022	AS/NZS 2350.11	32.4 MPa
	15/07/2022	AS/NZS 2350.11	43.9 MPa
	15/07/2022	AS/NZS 2350.3	28.3%
	15/07/2022	AS/NZS 2350.4	135 Minutes
	15/07/2022	AS/NZS 2350.4	255 Minutes
	16/07/2022	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

Llucus Alvaro **Approved Signat** CEM99493.JA.10 Serial No.



