FINAL REPORT

CERTIFICATE No.: 23603



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: SDDPZ2201390

DATE DESPATCHED: 5/04/2022

PROPERTY	REQUIREMEN	NTS OF AS 3972		RESULT
SO ₃ (AS 2350.2)	Maximum	3.5 %		2.0 %
CI (AS 2350.2)	Maximum	0.10 %		0.02 %
OTHER REPORTABLE PROPERTIES				
CHEMICAL		PHYSICAL Fineness Index	(AS 2350.8)	370 m²/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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TEST REPORT

boral.com.au

CLIENT:

BORAL CEMENT - (TECHNICAL)

FILE NO: 50/22

REQUEST NO: 99493

ADDRESS:

39 Delhi Road, North Ryde, NSW 2113

CEMENT IDENTIFICATION:

SDDPZ2201390

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

LAB. SAMPLE NO:

267189

SAMPLE SOURCE:

Somerton

DATE SAMPLED:

05/04/2022

DATE RECEIVED:

12/05/2022

Results

Date of cast: 03/06/2022

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	06/06/2022	AS/NZS 2350.11	24.0 MPa
	10/06/2022	AS/NZS 2350.11	32.4 MPa
	01/07/2022	AS/NZS 2350.11	48.4 MPa
	28/06/2022	AS/NZS 2350.3	28.5%
	28/06/2022	AS/NZS 2350.4	165 Minutes
	28/06/2022	AS/NZS 2350.4	270 Minutes
	29/06/2022	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 Signat CEM99493.JA.3 Serial No.



