FINAL REPORT

CERTIFICATE No.: 23734



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:	SDDPZ2201835
DATE DESPATCHED:	31/05/2022

PROPERTY	REQUIREMI	REQUIREMENTS OF AS 3972		
SO ₃ (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)	375 m ² /kg

REMARKS

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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.

M

Marc Smith Technical Services Manager Date of Issue: 5/07/2022

NATA Accreditation Number: 530 / 531

Accredited for compliance with ISO/IEC 17025 - Testing

Page 1 of 1



Boral Construction Materials Materials Technical Services

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

PO Box 400, Winston Hills NSW 2153

100217

FILE NO: 50/22

REQUEST NO:

T +61 (02) 9624 9900

TEST REPORT	
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boral.com.au

	CLIENT:	BORAL CEMENT -	(TECHNICAL)
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ADDRESS: 39 Delhi Road, North Ryde, NSW 2113

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

CEMENT IDENTIFICATION:	SDDPZ2201835	LAB. SAMPLE NO:	269094
SAMPLE SOURCE:	Boral Cement - Somerton	DATE SAMPLED:	31/05/2022

DATE RECEIVED: 16/06/2022

Results

Date of cast: 25/07/2022

PROPERTY	DATE TESTED	TEST METHOD	RESULT
Compressive strength - 3 days	28/07/2022	AS/NZS 2350.11	24.3 MPa
Compressive strength - 7 days	01/08/2022	AS/NZS 2350.11	34.3 MPa
Compressive strength - 28 days	22/08/2022	AS/NZS 2350.11	47.2 MPa
Normal Consistency	31/08/2022	AS/NZS 2350.3	28.2%
Setting Time Initial Set	31/08/2022	AS/NZS 2350.4	150 Minutes
Final Set	31/08/2022	AS/NZS 2350.4	240 Minutes
Soundness	01/09/2022	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

Appro	oved S	ianato	Ali	øС.	Aluni	Julius Alvaro CEM100217.JA.14	
Date .	80	109	2022		Serial No	CEM100217.JA.14	



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NATA Accredited Laboratory Number: 547