FINAL REPORT

CERTIFICATE No.: 23343

TEST CERTIFICATE OF: Somerton Daily Despatch Pozzoment
PRODUCED AT: Boral Cement Limited Somerton
TESTED AT: Berrima Works Laboratory
SAMPLE IDENTIFICATION: SDDPZ2200559
DATE DESPATCHED: 1/02/2022

PROPERTY	REQUIREMENTS OF AS 3972		RESULT
SO_3 (AS 2350.2)	Maximum	3.5 %	2.0 %
Cl (AS 2350.2)	Maximum	0.10 %	0.02 %

OTHER REPORTABLE PROPERTIES

CHEMICAL

PHYSICAL

Fineness Index	(AS 2350.8)	345 m^2/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.

Marc Smith
Technical Services Manager

Date of Issue: 29/03/2022

BORAL™

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TEST REPORT

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:	SDDPZ2200559	**LAB. SAMPLE NO:**	264553
SAMPLE SOURCE:	Boral Cement - Somerton	**DATE SAMPLED:**	01/02/2022
DATE RECEIVED:	14/03/2022		

Results

Date of cast: 22/03/2022

PROPERTY	DATE TESTED	TEST METHOD	RESULT
Compressive strength - 3 days	25/03/2022	AS/NZS 2350.11	23.9 MPa
Compressive strength - 7 days	29/03/2022	AS/NZS 2350.11	31.5 MPa
Compressive strength - 28 days	19/04/2022	AS/NZS 2350.11	47.3 MPa
Normal Consistency	11/04/2022	AS/NZS 2350.3	29.3%
Setting Time Initial Set	11/04/2022	AS/NZS 2350.4	150 Minutes
Final Set	11/04/2022	AS/NZS 2350.4	255 Minutes
Soundness	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 Signatory _____Julius Alvaro

Date 30/04/2022   Serial No. CEM98545.JA.2

ilac-MRA   **NATA**

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Number: 547