## **FINAL REPORT**

CERTIFICATE No.: 26528



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

TEST CERTIFICATE OF: Geelong Daily Despatch General Purpose Bulk Cement

PRODUCED AT: Boral Cement Limited Geelong

**TESTED AT:** Berrima Works Laboratory

SAMPLE IDENTIFICATION: GDDGP2404851

DATE DESPATCHED: 15/10/2024

PROPERTY		REQUIREM	REQUIREMENTS OF AS 3972		
Compressive Strength (AS/NZS 2350.11)					
3 Day					35.6 MPa
7 Day		Minimum	35 MPa		47.4 MPa
28 Day		Minimum	45 MPa		61.7 MPa
Setting Time (AS/NZS 2	2350.4)				
Initial		Minimum	45 mins		120 mins
Final		Maximum	360 mins		165 mins
Soundness (AS/NZS 2350.5)		Maximum	5 mm		0 mm
SO <sub>3</sub> (AS 2350.2)		Maximum	3.5 %		2.8 %
CI (AS 2350.2)		Maximum	0.10 %		0.02 %
OTHER REPORTABLE	PROPERTIES				
CHEMICAL			PHYSICAL		
K <sub>2</sub> O (AS 2350.2)	0.34 %		Normal Consistency	(AS/NZS 2350.3)	28.0 %
Na <sub>2</sub> O (AS 2350.2)	0.28 %		Fineness Index	(AS/NZS 2350.8)	360 m <sup>2</sup> /kg
LOI (AS 2350.2)	2.7 %			,	•

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## **REMARKS**

Preparation of mortar and moulding of specimens in accordance with AS 2350.12.

Sampling not carried out by laboratory. Samples tested as received and results only relate to the item tested.

This cement is a Type GP cement with up to 7.5% mineral addition.

SMARA

Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531

Date of Issue: 18/12/2024

Jason Nairn (National Technical Manager)