

# FINAL REPORT

CERTIFICATE No.: 26477



Boral Cement Limited

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**TEST CERTIFICATE OF:** Geelong Daily Despatch General Purpose Bulk Cement  
**PRODUCED AT:** Boral Cement Limited Geelong  
**TESTED AT:** Berrima Works Laboratory  
**SAMPLE IDENTIFICATION:** GDDGP2404643  
**DATE DESPATCHED:** 29/09/2024

PROPERTY	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS/NZS 2350.11)			
3 Day			37.1 MPa
7 Day	Minimum	35 MPa	47.6 MPa
28 Day	Minimum	45 MPa	63.7 MPa
Setting Time (AS/NZS 2350.4)			
Initial	Minimum	45 mins	120 mins
Final	Maximum	360 mins	150 mins
Soundness (AS/NZS 2350.5)	Maximum	5 mm	1 mm
SO <sub>3</sub> (AS 2350.2)	Maximum	3.5 %	3.0 %
CI (AS 2350.2)	Maximum	0.10 %	0.03 %

## OTHER REPORTABLE PROPERTIES

### CHEMICAL

K<sub>2</sub>O (AS 2350.2) 0.42 %  
Na<sub>2</sub>O (AS 2350.2) 0.29 %  
LOI (AS 2350.2) 2.6 %

### PHYSICAL

Normal Consistency (AS/NZS 2350.3) 28.2 %  
Fineness Index (AS/NZS 2350.8) 400 m<sup>2</sup>/kg

## 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.



Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531

Page 1 of 1

Jason Nairn  
(National Technical Manager)

Date of Issue: 13/11/2024