## **FINAL REPORT**

CERTIFICATE No.: 26733



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: GDDGP2406013

DATE DESPATCHED: 23/12/2024

PROPERTY	OPERTY		REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (A	AS 2350.11)				
3 Day		Minimum	25 MPa		36.8 MPa
7 Day		Minimum	40 MPa		48.3 MPa
28 Day					- MPa
Setting Time (AS 2350.	4)				
Initial		Minimum	45 mins		135 mins
Final		Maximum	360 mins		165 mins
Soundness (AS 2350.5)	)	Maximum	5 mm		0 mm
SO <sub>3</sub> (AS 2350.2)		Maximum	3.5 %		2.9 %
CI (AS 2350.2)		Maximum	0.10 %		0.02 %
OTHER REPORTABLE	PROPERTIES				
CHEMICAL			PHYSICAL		
K <sub>2</sub> O (AS 2350.2)	0.39 %		Normal Consistency	(AS 2350.3)	28.7 %
Na <sub>2</sub> O (AS 2350.2)	0.29 %		Fineness Index	(AS 2350.8)	$345 \text{ m}^2/\text{kg}$
LOI (AS 2350.2)	1.6 %				

## **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.

Shakes

Jason Nairn National Technical Manager Date of Issue: 4/02/2025

Accredited for compliance with ISO/IEC 17025 - Testing
NATA Accreditation Number: 530 / 531 Page 1 of 1