## **FINAL REPORT**

CERTIFICATE No.: 26845



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:	GDDGP2500314
DATE DESPATCHED:	4/02/2025

PROPERTY	REQUIREM	ENTS OF AS 3972	RESULT
Compressive Strength (AS 2350.11)			
3 Day	Minimum	25 MPa	34.5 MPa
7 Day	Minimum	40 MPa	48.1 MPa
28 Day			63.8 MPa
Setting Time (AS 2350.4)			
Initial	Minimum	45 mins	150 mins
Final	Maximum	360 mins	165 mins
Soundness (AS 2350.5)	Maximum	5 mm	1 mm
SO <sub>3</sub> (AS 2350.2)	Maximum	3.5 %	2.9 %
CI (AS 2350.2)	Maximum	0.10 %	0.02 %

K <sub>2</sub> O (AS 2350.2) 0.32 % Normal Consistency (AS 2350.3) 2	
$N_2O$ (AS 2550.2) 0.52 % Normal Consistency (AS 2550.5) 2	28.0 %
Na <sub>2</sub> O (AS 2350.2) 0.30 % Fineness Index (AS 2350.8) 3	380 m²/kg
LOI (AS 2350.2) 3.1 %	

## 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.

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

Zan

Melody Mancenido (Technical Services Manager) Date of Issue: 17/04/2025