

FINAL REPORT

CERTIFICATE No.: 26924



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 High Early Strength Cement
PRODUCED AT: Boral Cement Limited Geelong
TESTED AT: Berrima Works Laboratory
SAMPLE IDENTIFICATION: GWDHE2500651
DATE DESPATCHED: 24/02/2025

PROPERTY	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS 2350.11)			
3 Day	Minimum	25 MPa	40.8 MPa
7 Day	Minimum	40 MPa	54.3 MPa
28 Day			67.4 MPa
Setting Time (AS 2350.4)			
Initial	Minimum	45 mins	75 mins
Final	Maximum	360 mins	105 mins
Soundness (AS 2350.5)	Maximum	5 mm	1 mm
SO ₃ (AS 2350.2)	Maximum	3.5 %	2.9 %
Cl (AS 2350.2)	Maximum	0.10 %	0.01 %

OTHER REPORTABLE PROPERTIES

CHEMICAL

K ₂ O (AS 2350.2)	0.32 %	Normal Consistency (AS 2350.3)	30.7 %
Na ₂ O (AS 2350.2)	0.30 %	Fineness Index (AS 2350.8)	465 m ² /kg
LOI (AS 2350.2)	1.0 %		

REMARKS

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

Sampling not carried out by laboratory. Samples tested as received.

This cement is a Type HE (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

Melody Mancenido
(Technical Services Manager)

Date of Issue: 5/05/2025