

# FINAL REPORT

CERTIFICATE No.: 26834



Boral Cement Limited

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**TEST CERTIFICATE OF:** Geelong High Early Strength Cement  
**PRODUCED AT:** Boral Cement Limited Geelong  
**TESTED AT:** Berrima Works Laboratory  
**SAMPLE IDENTIFICATION:** GWDHE2500265  
**DATE DESPATCHED:** 28/01/2025

PROPERTY	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS 2350.11)			
3 Day	Minimum	25 MPa	45.2 MPa
7 Day	Minimum	40 MPa	55.8 MPa
28 Day			65.8 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	0 mm
SO <sub>3</sub> (AS 2350.2)	Maximum	3.5 %	2.8 %
Cl (AS 2350.2)	Maximum	0.10 %	0.03 %

## OTHER REPORTABLE PROPERTIES

### CHEMICAL

K <sub>2</sub> O (AS 2350.2)	0.40 %	Normal Consistency (AS 2350.3)	31.7 %
Na <sub>2</sub> O (AS 2350.2)	0.30 %	Fineness Index (AS 2350.8)	500 m <sup>2</sup> /kg
LOI (AS 2350.2)	0.8 %		

## 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

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Melody Mancenido  
(Technical Services Manager)

Date of Issue: 5/05/2025