

FINAL REPORT

CERTIFICATE No.: 27173



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: GWDHE2501891
DATE DESPATCHED: 12/05/2025

PROPERTY	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS 2350.11)			
3 Day	Minimum	25 MPa	43.3 MPa
7 Day	Minimum	40 MPa	54.9 MPa
28 Day			65.4 MPa
Setting Time (AS 2350.4)			
Initial	Minimum	45 mins	90 mins
Final	Maximum	360 mins	105 mins
Soundness (AS 2350.5)	Maximum	5 mm	1 mm
SO ₃ (AS 2350.2)	Maximum	3.5 %	2.7 %
Cl (AS 2350.2)	Maximum	0.10 %	0.02 %

OTHER REPORTABLE PROPERTIES

CHEMICAL

K₂O (AS 2350.2) 0.42 %
Na₂O (AS 2350.2) 0.31 %
LOI (AS 2350.2) 0.9 %

PHYSICAL

Normal Consistency (AS 2350.3) 32.0 %
Fineness Index (AS 2350.8) 445 m²/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.
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)

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