FINAL REPORT

CERTIFICATE No.: 26806



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: GWDHE2500174

DATE DESPATCHED: 22/01/2025

PROPERTY		REQUIREMENTS OF AS 3972			RESULT
Compressive Strength (AS 2350.11)					
3 Day		Minimum	25 MPa		41.7 MPa
7 Day		Minimum	40 MPa		51.6 MPa
28 Day					61.9 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 ₃ (AS 2350.2)		Maximum	3.5 %		2.8 %
CI (AS 2350.2)		Maximum	0.10 %		0.02 %
OTHER REPORTABLE	PROPERTIES				
CHEMICAL			PHYSICAL		
K ₂ O (AS 2350.2)	0.39 %		Normal Consistency	(AS 2350.3)	30.7 %
Na ₂ O (AS 2350.2)	0.28 %		Fineness Index	(AS 2350.8)	$485 \text{ m}^2/\text{kg}$
LOI (AS 2350.2)	0.9 %				3

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.

Melody Mancenido (Technical Services Manager) Date of Issue: 5/05/2025

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