FINAL REPORT

CERTIFICATE No.: 26529



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:	GWDHE2404852		
DATE DESPATCHED:	15/10/2024		

PROPERTY	REQUIREM	ENTS OF AS 3972	RESULT
Compressive Strength (AS 2350.11)			
3 Day	Minimum	25 MPa	39.5 MPa
7 Day	Minimum	40 MPa	53.9 MPa
28 Day			66.7 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 %	3.0 %
CI (AS 2350.2)	Maximum	0.10 %	0.02 %

OTHER REPORTABLE PROPERTIES								
CHEMICAL			PHYSICAL					
K ₂ O	(AS 2350.2)	0.34 %	Normal Consistency	(AS 2350.3)	31.0 %			
Na ₂ O	(AS 2350.2)	0.23 %	Fineness Index	(AS 2350.8)	460 m ² /kg			
LOI	(AS 2350.2)	0.9 %			_			

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.

NATA 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

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