FINAL REPORT

CERTIFICATE No.: 26706



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:	GWDHE2405881		
DATE DESPATCHED:	10/12/2024		

PROPERTY	REQUIREM	REQUIREMENTS OF AS 3972						
Compressive Strength (AS 2350.11)								
3 Day	Minimum	25 MPa	41.0 MPa					
7 Day	Minimum	40 MPa	52.4 MPa					
28 Day			62.5 MPa					
Setting Time (AS 2350.4)								
Initial	Minimum	45 mins	60 mins					
Final	Maximum	360 mins	105 mins					
Soundness (AS 2350.5)	Maximum	5 mm	0 mm					
SO ₃ (AS 2350.2)	Maximum	3.5 %	2.9 %					
CI (AS 2350.2)	Maximum	0.10 %	0.02 %					

OTHER REPORTABLE PROPERTIES								
CHEMICAL			PHYSICAL					
K ₂ O	(AS 2350.2)	0.40 %	Normal Consistency	(AS 2350.3)	31.2 %			
Na ₂ O	(AS 2350.2)	0.29 %	Fineness Index	(AS 2350.8)	470 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

Page 1 of 1