FINAL REPORT

CERTIFICATE No.: 26278



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:	Berrima Daily Despatch High Early Strength Cement		
PRODUCED AT:	Boral Cement Limited Berrima		
TESTED AT:	Berrima Works Laboratory		
SAMPLE IDENTIFICATION:	BWDHE2403508		
DATE DESPATCHED:	8/5/2024		

PROPERTY	REQUIREM	ENTS OF AS 3972	RESULT					
Compressive Strength (AS/NZS 2350.11)								
3 Day	Minimum	25 MPa	40.4 MPa					
7 Day	Minimum	40 MPa	51.2 MPa					
28 Day			62.6 MPa					
Setting Time (AS/NZS 2350.4)								
Initial	Minimum	45 mins	75 mins					
Final	Maximum	360 mins	120 mins					
Soundness (AS/NZS 2350.5)	Maximum	5 mm	1 mm					
SO ₃ (AS 2350.2)	Maximum	3.5 %	2.7 %					
CI (AS 2350.2)	Maximum	0.10 %	0.02 %					

OTHER REPORTABLE PROPERTIES							
CHEMICAL			PHYSICAL	PHYSICAL			
K ₂ O	(AS 2350.2)	0.67 %	Normal Consistency	(AS/NZS 2350.3)	29.8 %		
Na ₂ O	(AS 2350.2)	0.07 %	Fineness Index	(AS/NZS 2350.8)	465 m ² /kg		
LOI	(AS 2350.2)	1.3 %					

REMARKS

Preparation of mortar and moulding of specimens in accordance with AS 2350.12. Sampling not carried out by laboratory. Samples tested as received and results only relate to the item tested. This cement is a Type HE (GP) cement.



Jason Nairn (National Technical Manager) Date of Issue: 9/13/2024

Accredited for compliance with ISO/IEC 17025 - Testing