FINAL REPORT

CERTIFICATE No.: 24268



Boral Cement Limited N 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 Ceme	
PRODUCED AT:	Boral Cement Limited Berrima
TESTED AT:	Berrima Works Laboratory
SAMPLE IDENTIFICATION:	BWDHE2204017
DATE DESPATCHED:	9/11/2022

PROPERTY	REQUIREM	ENTS OF AS 3972	RESULT
Compressive Strength (AS 2350.11)			
3 Day	Minimum	25 MPa	42.0 MPa
7 Day	Minimum	40 MPa	53.2 MPa
28 Day			64.4 MPa
Setting Time (AS 2350.4)			
Initial	Minimum	45 mins	135 mins
Final	Maximum	360 mins	180 mins
Soundness (AS 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						
CHEMICA	L		PHYSICAL			
K ₂ O (AS	\$ 2350.2)	0.55 %	Normal Consistency	(AS 2350.3)	29.5 %	
Na ₂ O (AS	\$ 2350.2)	0.10 %	Fineness Index	(AS 2350.8)	470 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. This cement is a Type HE (GP) cement.

Marc Smith Technical Services Manager Date of Issue: 6/01/2023

Accredited for compliance with ISO/IEC 17025 - Testing

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