FINAL REPORT

CERTIFICATE No.: 23871



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 Cement			
PRODUCED AT:	Boral Cement Limited Berrima			
TESTED AT:	Berrima Works Laboratory			
SAMPLE IDENTIFICATION:	BWDHE2202276			
DATE DESPATCHED:	11/07/2022			

PROPERTY	REQUIREM	ENTS OF AS 3972	RESULT
Compressive Strength (AS 2350.11)			
3 Day	Minimum	25 MPa	40.6 MPa
7 Day	Minimum	40 MPa	52.1 MPa
28 Day			64.0 MPa
Setting Time (AS 2350.4)			
Initial	Minimum	45 mins	120 mins
Final	Maximum	360 mins	150 mins
Soundness (AS 2350.5)	Maximum	5 mm	1 mm
SO ₃ (AS 2350.2)	Maximum	3.5 %	2.9 %
CI (AS 2350.2)	Maximum	0.10 %	0.01 %

-	PORTABLE P	ROPERTIES			
CHEMICAL	-		PHYSICAL		
K ₂ O (AS	3 2350.2)	0.54 %	Normal Consistency	(AS 2350.3)	30.0 %
Na ₂ O (AS	3 2350.2)	0.09 %	Fineness Index	(AS 2350.8)	450 m ² /kg
LOI (AS	3 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: 2/09/2022

Accredited for compliance with ISO/IEC 17025 - Testing