FINAL REPORT

CERTIFICATE No.: 26153



Boral Cement Limited
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: BWDHE2402744

DATE DESPATCHED: 6/24/2024

PROPERTY	ROPERTY		ENTS OF AS 3972		RESULT
Compressive Strength (AS/NZS 2350.11)					
3 Day		Minimum	25 MPa		39.8 MPa
7 Day		Minimum	40 MPa		50.7 MPa
28 Day					62.8 MPa
Setting Time (AS/NZS 2	2350.4)				
Initial		Minimum	45 mins		120 mins
Final		Maximum	360 mins		165 mins
Soundness (AS/NZS 23	350.5)	Maximum	5 mm		0 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		
K ₂ O (AS 2350.2)	0.56 %		Normal Consistency	(AS/NZS 2350.3)	30.3 %
Na ₂ O (AS 2350.2)	0.07 %		Fineness Index	(AS/NZS 2350.8)	480 m ² /kg
LOI (AS 2350.2)	1.1 %			,	•

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.

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Accredited for compliance with ISO/IEC 17025 - Testing

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Jason Nairn (National Technical Manager)

Date of Issue: 7/25/2024