

# FINAL REPORT

CERTIFICATE No.: 26708



Boral Cement Limited

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**TEST CERTIFICATE OF:** Berrima Daily Despatch High Early Strength Cement  
**PRODUCED AT:** Boral Cement Limited Berrima  
**TESTED AT:** Berrima Works Laboratory  
**SAMPLE IDENTIFICATION:** BWDHE2405894  
**DATE DESPATCHED:** 16/12/2024

PROPERTY	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS/NZS 2350.11)			
3 Day	Minimum	25 MPa	42.7 MPa
7 Day	Minimum	40 MPa	52.1 MPa
28 Day			63.9 MPa
Setting Time (AS/NZS 2350.4)			
Initial	Minimum	45 mins	90 mins
Final	Maximum	360 mins	120 mins
Soundness (AS/NZS 2350.5)	Maximum	5 mm	1 mm
SO <sub>3</sub> (AS 2350.2)	Maximum	3.5 %	2.7 %
CI (AS 2350.2)	Maximum	0.10 %	0.02 %

## OTHER REPORTABLE PROPERTIES

### CHEMICAL

K<sub>2</sub>O (AS 2350.2) 0.58 %  
Na<sub>2</sub>O (AS 2350.2) 0.11 %  
LOI (AS 2350.2) 1.3 %

### PHYSICAL

Normal Consistency (AS/NZS 2350.3) 30.8 %  
Fineness Index (AS/NZS 2350.8) 480 m<sup>2</sup>/kg

## 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.



Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531

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Jason Nairn  
(National Technical Manager)

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