## **FINAL REPORT**

CERTIFICATE No.: 26253



Boral Cement Limited
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TEST CERTIFICATE OF: Maldon Daily Despatch Builders Cement

PRODUCED AT: Boral Cement Limited Maldon

**TESTED AT:** Berrima Works Laboratory

SAMPLE IDENTIFICATION: MDDBU2403240

DATE DESPATCHED: 7/22/2024

PROPERTY	REQUIREM	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS/NZS 2350.11)				
3 Day				19.0 MPa
7 Day	Minimum	20 MPa		30.2 MPa
28 Day	Minimum	35 MPa		48.8 MPa
Setting Time (AS/NZS 2350.4)				
Initial	Minimum	45 mins		150 mins
Final	Maximum	600 mins		240 mins
Soundness (AS/NZS 2350.5)	Maximum	5 mm		1 mm
SO <sub>3</sub> (TM 10.01.07)	Maximum	3.5 %		3.2 %
CI (AS 2350.2)	Maximum	0.10 %		0.01 %
OTHER REPORTABLE PROPERTIES				
CHEMICAL		PHYSICAL		
		Normal Consistency	(AS/NZS 2350.3)	28.7 %
		Fineness Index	(AS/NZS 2350.8)	370 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 GB cement with nominally 35% slag.

SMARA

Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531

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Jason Nairn National Technical Manager

Date of Issue: 8/26/2024