## **FINAL REPORT**

CERTIFICATE No.: 25711



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:** MDDBU2400342

**DATE DESPATCHED:** 5/02/2024

PROPERTY	REQUIREM	REQUIREMENTS OF AS 3972		
Compressive Strength (AS/NZS 2350.11	)			
3 Day				21.1 MPa
7 Day	Minimum	20 MPa		33.2 MPa
28 Day	Minimum	35 MPa		51.8 MPa
Setting Time (AS/NZS 2350.4)				
Initial	Minimum	45 mins		195 mins
Final	Maximum	600 mins		255 mins
Soundness (AS/NZS 2350.5)	Maximum	5 mm		1 mm
SO <sub>3</sub> (TM 10.01.07)	Maximum	3.5 %		2.7 %
CI (AS 2350.2)	Maximum	0.10 %		0.01 %
OTHER REPORTABLE PROPERTIES				
CHEMICAL		PHYSICAL		
		Normal Consistency	(AS/NZS 2350.3)	28.2 %
		Fineness Index	(AS/NZS 2350.8)	350 m <sup>2</sup> /k

## **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.

Jul.

Marc Smith
Technical Services Manager

Date of Issue: 4/04/2024