

# FINAL REPORT

CERTIFICATE No.: 24170



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:** MDDBU2203520  
**DATE DESPATCHED:** 5/10/2022

PROPERTY	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS 2350.11)			
3 Day			19.8 MPa
7 Day *	Minimum	20 MPa	32.1 MPa
28 Day	Minimum	35 MPa	51.5 MPa
Setting Time (AS 2350.4)			
Initial	Minimum	45 mins	195 mins
Final	Maximum	600 mins	255 mins
Soundness (AS 2350.5)	Maximum	5 mm	0 mm
SO <sub>3</sub> (TM 10.01.07)	Maximum	3.5 %	2.2 %
CI (AS 2350.2)	Maximum	0.10 %	0.02 %

## OTHER REPORTABLE PROPERTIES

CHEMICAL	PHYSICAL		
	Normal Consistency	(AS 2350.3)	29.0 %
	Fineness Index	(AS 2350.8)	375 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.  
This cement is a Type GB cement with nominally 35% slag.

\* 7 day mortar bars tested at NATA Accredited Laboratory No. 547



Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531

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Marc Smith  
Technical Services Manager  
Date of Issue: 18/11/2022