

# FINAL REPORT

CERTIFICATE No.: 25436



Boral Cement Limited

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**TEST CERTIFICATE OF:** Maldon Daily Despatch Marine Cement  
**PRODUCED AT:** Boral Cement Limited Maldon  
**TESTED AT:** Berrima Works Laboratory  
**SAMPLE IDENTIFICATION:** MDDMC2304532  
**DATE DESPATCHED:** 30/10/2023

PROPERTY	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS/NZS 2350.11)			
3 Day			15.1 MPa
7 Day	Minimum	20 MPa	28.5 MPa
28 Day	Minimum	35 MPa	54.2 MPa
Setting Time (AS/NZS 2350.4)			
Initial	Minimum	45 mins	195 mins
Final	Maximum	600 mins	270 mins
Soundness (AS/NZS 2350.5)	Maximum	5 mm	0 mm
SO <sub>3</sub> (TM 10.01.07)	Maximum	3.5 %	1.4 %
CI (AS 2350.2)	Maximum	0.10 %	< 0.01 %

## OTHER REPORTABLE PROPERTIES

### CHEMICAL

### PHYSICAL

Normal Consistency (AS/NZS 2350.3) 31.8 %  
Fineness Index (AS/NZS 2350.8) 390 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 LH/SR (GB) cement with nominally 60% slag.



Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531

Page 1 of 1

Marc Smith

Technical Services Manager

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