

FINAL REPORT

CERTIFICATE No.: 25124



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: MDDMC2302856
DATE DESPATCHED: 1/08/2023

PROPERTY	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS 2350.11)			
3 Day			16.7 MPa
7 Day	Minimum	20 MPa	32.9 MPa
28 Day	Minimum	35 MPa	56.8 MPa
Setting Time (AS 2350.4)			
Initial	Minimum	45 mins	165 mins
Final	Maximum	600 mins	225 mins
Soundness (AS 2350.5)	Maximum	5 mm	1 mm
SO ₃ (TM 10.01.07)	Maximum	3.5 %	1.8 %
CI (AS 2350.2)	Maximum	0.10 %	< 0.01 %
Peak Temperature (TM 10.01.06)	Maximum	23 °C	18.6 °C

OTHER REPORTABLE PROPERTIES

CHEMICAL

PHYSICAL

Normal Consistency (AS 2350.3) 31.0 %
Fineness Index (AS 2350.8) 385 m²/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 LH/SR (GB) cement with nominally 60% slag.



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: 4/10/2023