## **FINAL REPORT**

CERTIFICATE No.: 26294



ABN 62 008 528 523 Taylor Avenue New Berrima NSW 2577 Locked Bag 4 New Berrima NSW 2577 T +61 2 4860 2222

TEST CERTIFICATE OF:	Maldon Daily Despatch Marine Cement
PRODUCED AT:	Boral Cement Limited Maldon
TESTED AT:	Berrima Works Laboratory
SAMPLE IDENTIFICATION:	MDDMC2403517
DATE DESPATCHED:	8/5/2024

PROPERTY	REQUIREME	ENTS OF AS 3972	RESULT			
Compressive Strength (AS/NZS 2350.11)						
3 Day			16.0 MPa			
7 Day	Minimum	20 MPa	31.2 MPa			
28 Day	Minimum	35 MPa	57.0 MPa			
Setting Time (AS/NZS 2350.4)						
Initial	Minimum	45 mins	180 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 %	1.4 %			
CI (AS 2350.2)	Maximum	0.10 %	< 0.01 %			

OTHER REPORTABLE PROPERTIES			
CHEMICAL	PHYSICAL		
	Normal Consistency	(AS/NZS 2350.3)	31.3 %
	Fineness Index	(AS/NZS 2350.8)	420 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.

NAT Accredited for compliance with ISO/IEC 17025 - Testing

Jul.

Marc Smith Technical Services Manager Date of Issue: 9/13/2024

NATA Accreditation Number: 530 / 531

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