

# FINAL REPORT

CERTIFICATE No.: 22112



Boral Cement Limited  
ABN 62 008 528 523  
Taylor Avenue New Berrima NSW 2577  
Locked Bag 4 New Berrima NSW 2577  
T +61 2 4860 2222  
F +61 2 4860 2257

**TEST CERTIFICATE OF:** Maldon Daily Despatch Builders Cement  
**PRODUCED AT:** Boral Cement Limited Maldon  
**TESTED AT:** Berrima Works Laboratory  
**SAMPLE IDENTIFICATION:** MDDBU2100226  
**DATE DESPATCHED:** 27/01/2021

PROPERTY	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS 2350.11)			
3 Day			21.8 MPa
7 Day	Minimum	20 MPa	31.6 MPa
28 Day	Minimum	35 MPa	49.2 MPa
Setting Time (AS 2350.4)			
Initial	Minimum	45 mins	165 mins
Final	Maximum	600 mins	240 mins
Soundness (AS 2350.5)	Maximum	5 mm	0 mm
SO <sub>3</sub> (TM 10.01.07)	Maximum	3.5 %	2.4 %
CI (AS 2350.2)	Maximum	0.10 %	0.02 %

## OTHER REPORTABLE PROPERTIES

### CHEMICAL

### PHYSICAL

Normal Consistency (AS 2350.3)	28.0 %
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 40% 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: 25/03/2021