## **FINAL REPORT**

**CERTIFICATE No.:** 23888



**Boral Cement Limited** N 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 Builders Cement		
PRODUCED AT:	Boral Cement Limited Maldon		
TESTED AT:	Berrima Works Laboratory		
SAMPLE IDENTIFICATION:	MDDBU2202208		
DATE DESPATCHED:	5/07/2022		

PROPERTY	REQUIREM	ENTS OF AS 3972	RESULT			
Compressive Strength (AS 2350.11)						
3 Day			21.2 MPa			
7 Day	Minimum	20 MPa	34.6 MPa			
28 Day	Minimum	35 MPa	56.2 MPa			
Setting Time (AS 2350.4)						
Initial	Minimum	45 mins	180 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 %	2.0 %			
CI (AS 2350.2)	Maximum	0.10 %	0.01 %			

OTHER REPORTABLE PROPERTIES
CHEMICAL

PHYSICAL		
Normal Consistency		

Normal Consistency	(AS 2350.3)	28.7 %
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 GB cement with nominally 35% slag.

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NAT Accredited for compliance with ISO/IEC 17025 - Testing

Marc Smith **Technical Services Manager** Date of Issue: 2/09/2022

NATA Accreditation Number: 530 / 531