

# FINAL REPORT

CERTIFICATE No.: 24303



Boral Cement Limited  
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**TEST CERTIFICATE OF:** Maldon Daily Despatch Off White Bagged Cement  
**PRODUCED AT:** Boral Cement Limited Maldon  
**TESTED AT:** Berrima Works Laboratory  
**SAMPLE IDENTIFICATION:** MBGOW2204043  
**DATE DESPATCHED:** 14/11/2022

PROPERTY	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS 2350.11)			
3 Day			39.1 MPa
7 Day	Minimum	35 MPa	50.1 MPa
28 Day	Minimum	45 MPa	63.9 MPa
Setting Time (AS 2350.4)			
Initial	Minimum	45 mins	135 mins
Final	Maximum	360 mins	180 mins
Soundness (AS 2350.5)	Maximum	5 mm	1 mm
SO <sub>3</sub> (AS 2350.2)	Maximum	3.5 %	2.7 %
CI (AS 2350.2)	Maximum	0.10 %	0.01 %

## OTHER REPORTABLE PROPERTIES

### CHEMICAL

K<sub>2</sub>O (AS 2350.2) 0.39 %  
Na<sub>2</sub>O (AS 2350.2) 0.06 %  
LOI (AS 2350.2) 4.0 %

### PHYSICAL

Normal Consistency (AS 2350.3) 27.7 %  
Fineness Index (AS 2350.8) 380 m<sup>2</sup>/kg  
Brightness \* (TM 10.01.12) 70.5 %

## 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 GP cement with up to 7.5% mineral addition.

\* NATA accreditation does not cover the performance of this service.



Accredited for compliance with ISO/IEC 17025 - Testing

Marc Smith  
Technical Services Manager