FINAL REPORT

CERTIFICATE No.: 24444



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 Off White Bagged Cement

PRODUCED AT: Boral Cement Limited Maldon
TESTED AT: Berrima Works Laboratory

SAMPLE IDENTIFICATION: MBGOW2300056

DATE DESPATCHED: 9/01/2023

PROPERTY	REQUIREMENTS OF AS 3972				RESULT	
Compressive Strength (AS 2350.11)					
3 Day	•					39.3 MPa
7 Day		Minimum	35	MPa		51.2 MPa
28 Day		Minimum	45	MPa		64.0 MPa
Setting Time (AS 2350.	4)					
Initial	,	Minimum	45	mins		165 mins
Final		Maximum	360	mins		195 mins
Soundness (AS 2350.5)	Maximum	5	mm		1 mm
SO ₃ (AS 2350.2)		Maximum	3.5	%		2.8 %
CI (AS 2350.2)		Maximum	0.10	%		0.02 %
OTHER REPORTABLE	PROPERTIES					
CHEMICAL				PHYSICAL		
K ₂ O (AS 2350.2)	0.32 %			Normal Consistency	(AS 2350.3)	28.7 %
Na ₂ O (AS 2350.2)	0.09 %			Fineness Index	(AS 2350.8)	370 m ² /kg
LOI (AS 2350.2)	3.7 %			Brightness *	(TM 10.01.12)	71.4 %

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.

A

Marc Smith
Technical Services Manager

Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531 Page 1 of 1 Date of Issue: 3/03/2023