FINAL REPORT

CERTIFICATE No.: 24516



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: MBGOW2300334

DATE DESPATCHED: 7/02/2023

PROPERTY		REQUIREM	ENTS OF AS 3972		RESULT
Compressive Strength (AS 2350.11)				
3 Day	•				43.0 MPa
7 Day		Minimum	35 MPa		52.4 MPa
28 Day		Minimum	45 MPa		64.5 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		0 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)	0.35 %		Normal Consiste	ency (AS 2350.3)	28.5 %
Na ₂ O (AS 2350.2)	0.08 %		Fineness Index	(AS 2350.8)	405 m ² /k
LOI (AS 2350.2)	4.0 %		Brightness *	(TM 10.01.12)	72.1 %

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.

TA A

Marc Smith
Technical Services Manager

Accredited for compliance with ISO/IEC 17025 - Testing

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