FINAL REPORT

CERTIFICATE No.: 24647



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: MBGOW2300740

DATE DESPATCHED: 6/03/2023

PROPERTY		REQUIREMENTS OF AS 3972			RESULT
Compressive Strength (AS 2350.11)				
3 Day					40.8 MPa
7 Day		Minimum	35 MPa		51.2 MPa
28 Day		Minimum	45 MPa		63.6 MPa
Setting Time (AS 2350.	4)				
Initial	•	Minimum	45 mins		135 mins
Final		Maximum	360 mins		195 mins
Soundness (AS 2350.5)	Maximum	5 mm		1 mm
SO ₃ (AS 2350.2)		Maximum	3.5 %		2.9 %
CI (AS 2350.2)		Maximum	0.10 %		0.01 %
OTHER REPORTABLE	PROPERTIES				
CHEMICAL			PHYSICAL		
K ₂ O (AS 2350.2)	0.42 %		Normal Consistence	cy (AS 2350.3)	29.0 %
Na ₂ O (AS 2350.2)	0.07 %		Fineness Index	(AS 2350.8)	390 m ² /kg
LOI (AS 2350.2)	4.0 %		Brightness *	(TM 10.01.12)	72.4 %

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.

ATA

Marc Smith
Technical Services Manager

Accredited for compliance with ISO/IEC 17025 - Testing

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