FINAL REPORT

CERTIFICATE No.: 25599



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: MBGOW2304784

DATE DESPATCHED: 7/11/2023

PROPERTY	REQUIREMENTS OF AS 3972				RESULT	
Compressive Strength (AS 2350.11)					
3 Day						44.0 MPa
7 Day		Minimum	35	MPa		52.3 MPa
28 Day		Minimum	45	MPa		66.8 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	%		2.6 %
CI (AS 2350.2)		Maximum	0.10	%		0.01 %
OTHER REPORTABLE	PROPERTIES					
CHEMICAL				PHYSICAL		
K ₂ O (AS 2350.2)	0.36 %			Normal Consistency	(AS 2350.3)	28.5 %
Na ₂ O (AS 2350.2)	0.10 %			Fineness Index	(AS 2350.8)	$375 \text{ m}^2/\text{kg}$
LOI (AS 2350.2)	4.0 %			Brightness *	(TM 10.01.12)	71.2 %

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.

FA A

Marc Smith
Technical Services Manager

Accredited for compliance with ISO/IEC 17025 - Testing

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