FINAL REPORT

25767 **CERTIFICATE No.:**



Boral Cement Limited ABN 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 Cement

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

SAMPLE IDENTIFICATION: MDDOW2400641

> DATE DESPATCHED: 2/21/2024

PROPERTY	TY		REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS/NZS 2350.11)					
3 Day	•				43.0 MPa
7 Day		Minimum	35 MPa		52.2 MPa
28 Day		Minimum	45 MPa		64.2 MPa
Setting Time (AS/NZS 2	2350.4)				
Initial	•	Minimum	45 mins		120 mins
Final		Maximum	360 mins		150 mins
Soundness (AS/NZS 2350.5)		Maximum	5 mm		0 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)	0.37 %		Normal Consistency	(AS/NZS 2350.3)	28.8 %
Na ₂ O (AS 2350.2)	0.07 %		Fineness Index	(AS/NZS 2350.8)	405 m ² /kg
LOI (AS 2350.2)	3.7 %		Brightness *	(TM 10.01.12)	71.5 %

REMARKS

Preparation of mortar and moulding of specimens in accordance with AS 2350.12.

Sampling not carried out by laboratory. Samples tested as received and results only relate to the item tested.

This cement is a Type GP cement with up to 7.5% mineral addition.

NATA Accreditation Number: 530 / 531

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^{*} NATA accreditation does not cover the performance of this service.