## **FINAL REPORT**

CERTIFICATE No.: 26820



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 Bagged Cement

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

SAMPLE IDENTIFICATION: MBGOW2500193

DATE DESPATCHED: 27/01/2025

PROPERTY	RE		REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS/NZS 2350.11)					
3 Day					38.8 MPa
7 Day		Minimum	35 MPa		49.2 MPa
28 Day		Minimum	45 MPa		62.6 MPa
Setting Time (AS/NZS:	2350.4)				
Initial	•	Minimum	45 mins		105 mins
Final		Maximum	360 mins		0 mins
Soundness (AS/NZS 2350.5)		Maximum	5 mm		1 mm
SO <sub>3</sub> (AS 2350.2)		Maximum	3.5 %		2.7 %
CI (AS 2350.2)		Maximum	0.10 %		0.01 %
OTHER REPORTABLE	PROPERTIES				
CHEMICAL			PHYSICAL		
K <sub>2</sub> O (AS 2350.2)	0.39 %		Normal Consistency	(AS/NZS 2350.3)	28.5 %
Na <sub>2</sub> O (AS 2350.2)	0.06 %		Fineness Index	(AS/NZS 2350.8)	380 m <sup>2</sup> /kg
LOI (AS 2350.2)	4.4 %		Brightness *	(TM 10.01.12)	71.0 %

## **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 does not cover the performance of this service.

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Melody Mancenido (Technical Services Manager)

Accredited for compliance with ISO/IEC 17025 - Testing

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