## **FINAL REPORT**

CERTIFICATE No.: 26848



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

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

**SAMPLE IDENTIFICATION:** MDDOW2500305

**DATE DESPATCHED:** 5/02/2025

PROPERTY	RI		ENTS OF AS 3972		RESULT
Compressive Strength (AS/NZS 2350.11)					
3 Day					42.2 MPa
7 Day		Minimum	35 MPa		51.8 MPa
28 Day		Minimum	45 MPa		64.5 MPa
Setting Time (AS/NZS	2350.4)				
Initial		Minimum	45 mins		120 mins
Final		Maximum	360 mins		165 mins
Soundness (AS/NZS 2350.5)		Maximum	5 mm		0 mm
SO <sub>3</sub> (AS 2350.2)		Maximum	3.5 %		2.8 %
CI (AS 2350.2)		Maximum	0.10 %		0.01 %
OTHER REPORTABLE	PROPERTIES				
CHEMICAL			PHYSICAL		
K <sub>2</sub> O (AS 2350.2)	0.44 %		Normal Consistency	(AS/NZS 2350.3)	28.8 %
Na <sub>2</sub> O (AS 2350.2)	0.08 %		Fineness Index	(AS/NZS 2350.8)	425 m <sup>2</sup> /k
LOI (AS 2350.2)	4.1 %		Brightness *	(TM 10.01.12)	72.5 %

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

Bam

Melody Mancenido (Technical Services Manager) Date of Issue: 17/04/2025