## **FINAL REPORT**

**CERTIFICATE No.:** 26760



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 General Purpose Bagged Cement

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

**SAMPLE IDENTIFICATION:** MBGGP2500060 13/01/2025 **DATE DESPATCHED:** 

PROPERTY		REQUIREM	ENTS OF AS 3972		RESULT
Compressive Strength (	AS/NZS 2350.11)				
3 Day					33.7 MPa
7 Day		Minimum	35 MPa		48.2 MPa
28 Day		Minimum	45 MPa		61.2 MPa
Setting Time (AS/NZS 2	2350.4)				
Initial		Minimum	45 mins		150 mins
Final		Maximum	360 mins		180 mins
Soundness (AS/NZS 2350.5)		Maximum	5 mm		0 mm
SO <sub>3</sub> (AS 2350.2)		Maximum	3.5 %		2.5 %
CI (AS 2350.2)		Maximum	0.10 %		0.02 %
OTHER REPORTABLE	PROPERTIES				
CHEMICAL			PHYSICAL		
K <sub>2</sub> O (AS 2350.2)	0.53 %		Normal Consistency	(AS/NZS 2350.3)	27.3 %
Na <sub>2</sub> O (AS 2350.2)	0.09 %		Fineness Index	(AS/NZS 2350.8)	365 m <sup>2</sup> /kg
LOI (AS 2350.2)	3.8 %			•	`

## **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.

Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531

Melody Mancenido **Technical Services Manager** 

Date of Issue: 16/04/2025

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