## **FINAL REPORT**

CERTIFICATE No.: 27344



Boral Cement Limited
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TEST CERTIFICATE OF: Maldon Daily Despatch Shrinkage Limited Cement

PRODUCED AT: Boral Cement Limited Maldon

TESTED AT: Berrima Works Laboratory
SAMPLE IDENTIFICATION: MDDSL2502482

**DATE DESPATCHED:** 15/07/2025

PROPERTY		REQUIREM	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (A	AS/NZS 2350.11)				
3 Day					35.6 MPa
7 Day		Minimum	35 MPa		47.9 MPa
28 Day		Minimum	45 MPa		60.2 MPa
Setting Time (AS/NZS 2	2350.4)				
Initial		Minimum	45 mins		135 mins
Final		Maximum	600 mins		165 mins
Soundness (AS/NZS 2350.5)		Maximum	5 mm		1 mm
SO <sub>3</sub> (AS 2350.2)		Maximum	3.5 %		2.6 %
CI (AS 2350.2)		Maximum	0.10 %		0.01 %
Shrinkage (AS 2350.13)	)				
28 Day Mean		Maximum	750 μstrain		580 μstrair
OTHER REPORTABLE	PROPERTIES		PHYSICAL		
	0.04.0/			(AC/NIZO 0050 0)	07.5.0/
K <sub>2</sub> O (AS 2350.2)	0.64 %		Normal Consistency	(AS/NZS 2350.3)	27.5 %
Na <sub>2</sub> O (AS 2350.2)	0.10 %		Fineness Index	(AS/NZS 2350.8)	395 m²/kg
LOI (AS 2350.2)	4.1 %				

## **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 SL (GP) cement with up to 7.5% limestone mineral addition.

Accredited for comp

Melody Mancenido (Technical Services Manager) Date of Issue: 11/09/2025

Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531 Page 1 of 1