FINAL REPORT

CERTIFICATE No.: 26965



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: Berrima Daily Despatch Shrinkage Limited Cement

> **PRODUCED AT: Boral Cement Limited Berrima**

TESTED AT: Berrima Works Laboratory

SAMPLE IDENTIFICATION: BDDSL2500840 14/03/2025 **DATE DESPATCHED:**

PROPERTY	REQUIREM	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS/NZS 235	0.11)			
3 Day				38.1 MPa
7 Day	Minimum	35 MPa		49.6 MPa
28 Day	Minimum	45 MPa		62.0 MPa
Setting Time (AS/NZS 2350.4)				
Initial	Minimum	45 mins		120 mins
Final	Maximum	600 mins		150 mins
Soundness (AS/NZS 2350.5)	Maximum	5 mm		1 mm
SO ₃ (AS 2350.2)	Maximum	3.5 %		2.6 %
CI (AS 2350.2)	Maximum	0.10 %		0.03 %
Shrinkage (AS 2350.13)				
28 Day Mean	Maximum	750 μstrain		590 μstrair
OTHER REPORTABLE PROPERTI CHEMICAL K ₂ O (AS 2350.2) 0.54 %		PHYSICAL Normal Consistency	(AS/NZS 2350.3)	27.8 %
Na ₂ O (AS 2350.2) 0.08 %		Fineness Index	(AS/NZS 2350.8)	400 m ² /kg
LOI (AS 2350.2) 0.00 %		i iliciicoo iliuex	(AO/NZO 2000.0)	400 III /kg

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.

NATA Accreditation Number: 530 / 531

Melody Mancenido (Technical Services Manager) Date of Issue: 8/05/2025

Accredited for compliance with ISO/IEC 17025 - Testing

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