FINAL REPORT

CERTIFICATE No.: 24909



Boral Cement Limited N 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:	BDDSL2301902
DATE DESPATCHED:	30/05/2023

PROPERTY	REQUIREM	REQUIREMENTS OF AS 3972				
Compressive Strength (AS 2350.11)						
3 Day			35.8 MPa			
7 Day	Minimum	35 MPa	46.5 MPa			
28 Day	Minimum	45 MPa	58.7 MPa			
Setting Time (AS 2350.4)						
Initial	Minimum	45 mins	135 mins			
Final	Maximum	600 mins	210 mins			
Soundness (AS 2350.5)	Maximum	5 mm	1 mm			
SO ₃ (AS 2350.2)	Maximum	3.5 %	2.7 %			
CI (AS 2350.2)	Maximum	0.10 %	0.02 %			
Shrinkage (AS 2350.13)						
28 Day Mean	Maximum	750 μstrain	650 μstrain			

OTHER REPORTABLE PROPERTIES

K ₂ O (AS 2350.2) 0.56 % Normal Consistency (AS 2350.3	28.5 %
Na ₂ O (AS 2350.2) 0.11 % Fineness Index (AS 2350.8	405 m ² /kg
LOI (AS 2350.2) 4.0 %	

REMARKS

Preparation of mortar and moulding of specimens in accordance with AS 2350.12. Sampling not carried out by laboratory. Samples tested as received. This cement is a Type SL (GP) cement with up to 7.5% limestone mineral addition.



Zachary Szablan Quality Manager Date of Issue: 6/07/2023

NATA Accreditation Number: 530 / 531

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