

FINAL REPORT

CERTIFICATE No.: 22165



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
F +61 2 4860 2257

TEST CERTIFICATE OF: Berrima Weekly Despatch Imported White Cement
PRODUCED AT: Imported Product
TESTED AT: Berrima Works Laboratory
SAMPLE IDENTIFICATION: JKDWC2100402
DATE DESPATCHED: 22/01/2021

PROPERTY	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS 2350.11)			
3 Day	Minimum	25 MPa	47.4 MPa
7 Day	Minimum	40 MPa	55.4 MPa
28 Day			67.0 MPa
Setting Time (AS 2350.4)			
Initial	Minimum	45 mins	90 mins
Final	Maximum	360 mins	135 mins
Soundness (AS 2350.5)	Maximum	5 mm	0 mm
SO ₃ (AS 2350.2)	Maximum	3.5 %	3.3 %
Cl (AS 2350.2)	Maximum	0.10 %	0.05 %

OTHER REPORTABLE PROPERTIES

CHEMICAL

K₂O (AS 2350.2) 0.40 %
Na₂O (AS 2350.2) 0.06 %
LOI (AS 2350.2) 2.9 %

PHYSICAL

Normal Consistency (AS 2350.3) 28.3 %
Fineness Index (AS 2350.8) 375 m²/kg
Brightness * (TM 10.01.12) 88.8 %

REMARKS

Preparation of mortar and moulding of specimens in accordance with AS 2350.12.

Sampling not carried out by laboratory. Samples tested as received.

* NATA accreditation does not cover the performance of this service.



Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531

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Marc Smith

Technical Services Manager
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