FINAL REPORT

CERTIFICATE No.: 24653



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 Weekly Despatch Imported White Cement

PRODUCED AT: Imported Product

TESTED AT: Berrima Works Laboratory

SAMPLE IDENTIFICATION: JKDWC2300864

DATE DESPATCHED: 1/03/2023

PROPERTY	OPERTY		REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS 2350.11)					
3 Day		Minimum	25 MPa		41.7 MPa
7 Day		Minimum	40 MPa		51.8 MPa
28 Day					63.9 MPa
Setting Time (AS 2350.	4)				
Initial		Minimum	45 mins		150 mins
Final		Maximum	360 mins		210 mins
Soundness (AS 2350.5)		Maximum	5 mm		1 mm
SO ₃ (AS 2350.2)		Maximum	3.5 %		3.0 %
CI (AS 2350.2)		Maximum	0.10 %		0.05 %
OTHER REPORTABLE	PROPERTIES				
CHEMICAL			PHYSICAL		
K ₂ O (AS 2350.2)	0.39 %		Normal Consistency	(AS 2350.3)	27.7 %
Na ₂ O (AS 2350.2)	0.07 %		Fineness Index	(AS 2350.8)	340 m ² /kg
LOI (AS 2350.2)	3.7 %		Brightness *	(TM 10.01.12)	88.2 %

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.

Jul.

Marc Smith
Technical Services Manager
Date of Issue: 20/04/2023