## **FINAL REPORT**

**CERTIFICATE No.:** 22202



**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:	JKDWC2100498		
DATE DESPATCHED:	3/02/2021		

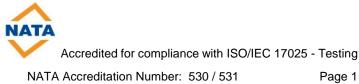
PROPERTY	REQUIREM	ENTS OF AS 3972	RESULT					
Compressive Strength (AS 2350.11)								
3 Day	Minimum	25 MPa	41.4 MPa					
7 Day	Minimum	40 MPa	49.3 MPa					
28 Day			62.4 MPa					
Setting Time (AS 2350.4)								
Initial	Minimum	45 mins	150 mins					
Final	Maximum	360 mins	210 mins					
Soundness (AS 2350.5)	Maximum	5 mm	1 mm					
SO <sub>3</sub> (AS 2350.2)	Maximum	3.5 %	3.2 %					
CI (AS 2350.2)	Maximum	0.10 %	0.04 %					

OTHER REPORTABLE PROPERTIES									
CHEM	IICAL		PHYSICAL						
K <sub>2</sub> O	(AS 2350.2)	0.30 %	Normal Consistency	(AS 2350.3)	28.2 %				
Na <sub>2</sub> O	(AS 2350.2)	0.29 %	Fineness Index	(AS 2350.8)	355 m²/kg				
LOI	(AS 2350.2)	3.5 %	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.



Marc Smith **Technical Services Manager** Date of Issue: 9/04/2021

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