FINAL REPORT

CERTIFICATE No.: 25438



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: Maldon Daily Despatch Off White Bagged Ce				
PRODUCED AT:	Boral Cement Limited Maldon			
TESTED AT:	Berrima Works Laboratory			
SAMPLE IDENTIFICATION:	MBGOW2304528			
DATE DESPATCHED:	30/10/2023			

PROPERTY	REQUIREME	ENTS OF AS 3972	RESULT
Compressive Strength (AS 2350.11)			
3 Day			41.1 MPa
7 Day	Minimum	35 MPa	51.7 MPa
28 Day	Minimum	45 MPa	64.3 MPa
Setting Time (AS 2350.4)			
Initial	Minimum	45 mins	135 mins
Final	Maximum	360 mins	195 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 %

OTHER REPORTABLE PROPERTIES							
CHEMIC	CAL		PHYSICAL				
K ₂ O	(AS 2350.2)	0.42 %	Normal Consistency	(AS 2350.3)	28.7 %		
Na ₂ O	(AS 2350.2)	0.12 %	Fineness Index	(AS 2350.8)	360 m ² /kg		
LOI	(AS 2350.2)	4.0 %	Brightness *	(TM 10.01.12)	71.8 %		

REMARKS

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

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

This cement is a Type GP cement with up to 7.5% mineral addition.

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



Marc Smith Technical Services Manager