FINAL REPORT

CERTIFICATE No.: 25734



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

TEST CERTIFICATE OF:	Maldon Daily Despatch Off White Bagged Cement
PRODUCED AT: Boral Cement Limited Maldon	
TESTED AT:	Berrima Works Laboratory
SAMPLE IDENTIFICATION:	MBGOW2400470
DATE DESPATCHED:	13/02/2024

PROPERTY	REQUIREME	ENTS OF AS 3972	RESULT					
Compressive Strength (AS/NZS 2350.11)								
3 Day			38.1 MPa					
7 Day	Minimum	35 MPa	48.3 MPa					
28 Day	Minimum	45 MPa	62.6 MPa					
Setting Time (AS/NZS 2350.4)								
Initial	Minimum	45 mins	135 mins					
Final	Maximum	360 mins	195 mins					
Soundness (AS/NZS 2350.5)	Maximum	5 mm	1 mm					
SO ₃ (AS 2350.2)	Maximum	3.5 %	2.5 %					
CI (AS 2350.2)	Maximum	0.10 %	0.01 %					

OTHER REPORTABLE PROPERTIES								
CHEMICAL			PHYSICAL					
K ₂ O (A	AS 2350.2)	0.35 %	Normal Consistency	(AS/NZS 2350.3)	28.0 %			
Na ₂ O (A	AS 2350.2)	0.07 %	Fineness Index	(AS/NZS 2350.8)	355 m²/kg			
LOI (A	AS 2350.2)	3.2 %	Brightness *	(TM 10.01.12)	69.4 %			

REMARKS

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

Sampling not carried out by laboratory. Samples tested as received and results only relate to the item tested.

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