FINAL REPORT

CERTIFICATE No.: 24762



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:	Maldon Daily Despatch Off White Cement		
PRODUCED AT:	Boral Cement Limited Maldon		
TESTED AT:	Berrima Works Laboratory		
SAMPLE IDENTIFICATION:	MDDOW2301235		
DATE DESPATCHED:	11/04/2023		

PROPERTY	REQUIREM	ENTS OF AS 3972	RESULT				
Compressive Strength (AS 2350.11)							
3 Day			44.7 MPa				
7 Day	Minimum	35 MPa	56.1 MPa				
28 Day	Minimum	45 MPa	69.1 MPa				
Setting Time (AS 2350.4)							
Initial	Minimum	45 mins	150 mins				
Final	Maximum	360 mins	195 mins				
Soundness (AS 2350.5)	Maximum	5 mm	1 mm				
SO ₃ (AS 2350.2)	Maximum	3.5 %	2.9 %				
CI (AS 2350.2)	Maximum	0.10 %	0.01 %				

OTHER REPORTABLE PROPERTIES								
CHEM	ICAL		PHYSICAL					
K ₂ O	(AS 2350.2)	0.39 %	Normal Consistency	(AS 2350.3)	28.8 %			
Na ₂ O	(AS 2350.2)	0.08 %	Fineness Index	(AS 2350.8)	415 m ² /kg			
LOI	(AS 2350.2)	3.9 %	Brightness *	(TM 10.01.12)	72.3 %			

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.

