## **FINAL REPORT**

CERTIFICATE No.: 24420



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:	MDDOW2204580
DATE DESPATCHED:	19/12/2022

PROPERTY	REQUIREM	ENTS OF AS 3972	RESULT				
Compressive Strength (AS 2350.11)							
3 Day			42.7 MPa				
7 Day	Minimum	35 MPa	51.0 MPa				
28 Day	Minimum	45 MPa	62.2 MPa				
Setting Time (AS 2350.4)							
Initial	Minimum	45 mins	120 mins				
Final	Maximum	360 mins	150 mins				
Soundness (AS 2350.5)	Maximum	5 mm	1 mm				
SO <sub>3</sub> (AS 2350.2)	Maximum	3.5 %	2.8 %				
CI (AS 2350.2)	Maximum	0.10 %	0.02 %				

PHYSICAL		
Normal Consistency	(AS 2350.3)	28.0 %
Fineness Index	(AS 2350.8)	410 m <sup>2</sup> /kg
Brightness *	(TM 10.01.12)	72.5 %
	Normal Consistency Fineness Index	Normal Consistency(AS 2350.3)Fineness Index(AS 2350.8)

## 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.

