FINAL REPORT

CERTIFICATE No.: 24880



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: MDDOW2301723

DATE DESPATCHED: 16/05/2023

PROPERTY	REQUIREMENTS OF AS 3972				RESULT	
Compressive Strength (AS 2350.11)					
3 Day	,					40.7 MPa
7 Day		Minimum	35	MPa		53.8 MPa
28 Day		Minimum	45	MPa		68.8 MPa
Setting Time (AS 2350.	4)					
Initial	,	Minimum	45	mins		150 mins
Final		Maximum	360	mins		225 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					
CHEMICAL				PHYSICAL		
K ₂ O (AS 2350.2)	0.40 %			Normal Consistency	(AS 2350.3)	27.8 %
Na ₂ O (AS 2350.2)	0.09 %			Fineness Index	(AS 2350.8)	385 m ² /kg
LOI (AS 2350.2)	4.0 %			Brightness *	(TM 10.01.12)	72.2 %

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.

Jul.

Marc Smith
Technical Services Manager
Date of Issue: 6/07/2023