## **FINAL REPORT**

CERTIFICATE No.: 25185



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 Builders Cement		
PRODUCED AT:	Boral Cement Limited Maldon		
TESTED AT:	Berrima Works Laboratory		
SAMPLE IDENTIFICATION:	MDDBU2303208		
DATE DESPATCHED:	14/08/2023		

PROPERTY	REQUIREME	ENTS OF AS 3972	RESULT
Compressive Strength (AS 2350.11)			
3 Day			22.6 MPa
7 Day	Minimum	20 MPa	35.4 MPa
28 Day	Minimum	35 MPa	54.5 MPa
Setting Time (AS 2350.4)			
Initial	Minimum	45 mins	195 mins
Final	Maximum	600 mins	285 mins
Soundness (AS 2350.5)	Maximum	5 mm	0 mm
SO <sub>3</sub> (TM 10.01.07)	Maximum	3.5 %	2.2 %
CI (AS 2350.2)	Maximum	0.10 %	0.01 %

## OTHER REPORTABLE PROPERTIES CHEMICAL

CHEMICAL	PHYSICAL		
	Normal Consistency	(AS 2350.3)	28.7 %
	Fineness Index	(AS 2350.8)	355 m²/kg

## 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 GB cement with nominally 35% slag.

W

Marc Smith Technical Services Manager Date of Issue: 4/10/2023

Accredited for compliance with ISO/IEC 17025 - Testing