FINAL REPORT

CERTIFICATE No.: 21751

Boral Cement Limited
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TEST CERTIFICATE OF: Maldon Daily Despatch Builders Cement
PRODUCED AT: Boral Cement Limited Maldon
TESTED AT: Berrima Works Laboratory
SAMPLE IDENTIFICATION: MDDBU2002762
DATE DESPATCHED: 17/09/2020

PROPERTY	REQUIREMENTS OF AS 3972			RESULT
Compressive Strength (AS 2350.11)				
3 Day				19.8 MPa
7 Day	Minimum	20	MPa	30.8 MPa
28 Day	Minimum	35	MPa	49.8 MPa
Setting Time (AS 2350.4)				
Initial	Minimum	45	mins	150 mins
Final	Maximum	600	mins	255 mins
Soundness (AS 2350.5)	Maximum	5	mm	1 mm
SO_3 (TM 10.01.07)	Maximum	3.5	%	2.2 %
Cl (AS 2350.2)	Maximum	0.10	%	0.02 %

OTHER REPORTABLE PROPERTIES

CHEMICAL

PHYSICAL

Normal Consistency	(AS 2350.3)	28.0 %
Fineness Index	(AS 2350.8)	340 m^2/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 40% slag.

Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531

Marc Smith
Technical Services Manager
Date of Issue: 28/10/2020