FINAL REPORT

CERTIFICATE No.: 22168



Boral Cement Limited ABN 62 008 528 523 Taylor Avenue New Berrima NSW 2577 Locked Bag 4 New Berrima NSW 2577

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TEST CERTIFICATE OF: Maldon Daily Despatch General Purpose Bagged Cement

PRODUCED AT: Boral Cement Limited Maldon
TESTED AT: Berrima Works Laboratory

SAMPLE IDENTIFICATION: MBGGP2100370

DATE DESPATCHED: 9/02/2021

PROPERTY		REQUIREME	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS 2350.11)				
3 Day					31.6 MPa
7 Day		Minimum	35 MPa		44.9 MPa
28 Day		Minimum	45 MPa		60.5 MPa
Setting Time (AS 2350.	4)				
Initial		Minimum	45 mins		105 mins
Final		Maximum	360 mins		210 mins
Soundness (AS 2350.5)	Maximum	5 mm		0 mm
SO ₃ (AS 2350.2)		Maximum	3.5 %		2.9 %
CI (AS 2350.2)		Maximum	0.10 %		0.02 %
OTHER REPORTABLE	PROPERTIES				
CHEMICAL			PHYSICAL		
K ₂ O (AS 2350.2)	0.53 %		Normal Consistency	(AS 2350.3)	27.7 %
Na ₂ O (AS 2350.2)	0.09 %		Fineness Index	(AS 2350.8)	365 m ² /kg
LOI (AS 2350.2)	3.4 %			•	,

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.

Jul.

Marc Smith
Technical Services Manager
Date of Issue: 25/03/2021