FINAL REPORT

CERTIFICATE No.: 23491



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: Waurn Ponds Daily Despatch General Purpose Bulk Cement

PRODUCED AT: Boral Cement Limited Waurn Ponds

TESTED AT: Berrima Works Laboratory

SAMPLE IDENTIFICATION: WDDGP2200836

DATE DESPATCHED: 28/03/2022

PROPERTY		REQUIREMI	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS 2350.11)				
3 Day					34.1 MPa
7 Day		Minimum	35 MPa		45.8 MPa
28 Day		Minimum	45 MPa		61.4 MPa
Setting Time (AS 2350.	4)				
Initial		Minimum	45 mins		165 mins
Final		Maximum	360 mins		240 mins
Soundness (AS 2350.5)		Maximum	5 mm		0 mm
SO ₃ (AS 2350.2)		Maximum	3.5 %		2.5 %
CI (AS 2350.2)		Maximum	0.10 %		0.03 %
OTHER REPORTABLE	PROPERTIES				
CHEMICAL			PHYSICAL		
K ₂ O (AS 2350.2)	0.35 %		Normal Consistency	(AS 2350.3)	28.2 %
Na ₂ O (AS 2350.2)	0.22 %		Fineness Index	(AS 2350.8)	365 m ² /kg
LOI (AS 2350.2)	2.3 %			•	`

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: 15/07/2022

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Accredited for compliance with ISO/IEC 17025 - Testing