FINAL REPORT

CERTIFICATE No.: 25467



Boral Cement Limited
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TEST CERTIFICATE OF: Geelong Daily Despatch General Purpose Bulk Cement

PRODUCED AT: Boral Cement Limited Geelong

TESTED AT: Berrima Works Laboratory

SAMPLE IDENTIFICATION: GDDGP2304828

DATE DESPATCHED: 6/11/2023

PROPERTY		REQUIREME	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS 2350.11)				
3 Day					37.6 MPa
7 Day		Minimum	35 MPa		50.6 MPa
28 Day		Minimum	45 MPa		66.2 MPa
Setting Time (AS 2350.	4)				
Initial		Minimum	45 mins		135 mins
Final		Maximum	360 mins		165 mins
Soundness (AS 2350.5)	Maximum	5 mm		1 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)	0.38 %		Normal Consistency	(AS 2350.3)	28.5 %
Na ₂ O (AS 2350.2)	0.26 %		Fineness Index	(AS 2350.8)	$400 \text{ m}^2/\text{kg}$
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: 12/01/2024

Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531

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