FINAL REPORT

CERTIFICATE No.: 26643



Boral Cement Limited
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TEST CERTIFICATE OF: Geelong High Early Strength Cement

PRODUCED AT: Boral Cement Limited Geelong

TESTED AT: Berrima Works Laboratory

SAMPLE IDENTIFICATION: GWDHE2405513

DATE DESPATCHED: 19/11/2024

PROPERTY		REQUIREMENTS OF AS 3972		RESULT	
Compressive Strength (AS 2350.11)				
3 Day		Minimum	25 MPa		41.6 MPa
7 Day		Minimum	40 MPa		54.7 MPa
28 Day					67.3 MPa
Setting Time (AS 2350.	4)				
Initial		Minimum	45 mins		60 mins
Final		Maximum	360 mins		105 mins
Soundness (AS 2350.5)		Maximum	5 mm		1 mm
SO ₃ (AS 2350.2)		Maximum	3.5 %		2.6 %
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)	1.0 %
Na ₂ O (AS 2350.2)	0.28 %		Fineness Index	(AS 2350.8)	465 m ² /kg
LOI (AS 2350.2)	0.9 %				

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 HE (GP) cement with up to 7.5% mineral addition.

Shakes

Accredited for compliance with ISO/IEC 17025 - Testing

Jason Nairn National Technical Manager

NATA Accreditation Number: 530 / 531 Page 1 of 1 Date of Issue: 17/01/2025