FINAL REPORT

CERTIFICATE No.: 26455



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: GWDHE2404486

DATE DESPATCHED: 24/09/2024

PROPERTY		REQUIREMENTS OF AS 3972			RESULT	
Compressive Strength (AS 2350.11)					
3 Day		Minimum	25 MPa		40.0 MPa	
7 Day		Minimum	40 MPa		52.4 MPa	
28 Day					68.7 MPa	
Setting Time (AS 2350.	4)					
Initial		Minimum	45 mins		90 mins	
Final		Maximum	360 mins		120 mins	
Soundness (AS 2350.5)		Maximum	5 mm		1 mm	
SO ₃ (AS 2350.2)		Maximum	3.5 %		2.8 %	
CI (AS 2350.2)		Maximum	0.10 %		0.01 %	
OTHER REPORTABLE	PROPERTIES					
CHEMICAL			PHYSICAL			
K ₂ O (AS 2350.2)	0.30 %		Normal Consistenc	y (AS 2350.3)	31.0 %	
Na ₂ O (AS 2350.2)	0.27 %		Fineness Index	(AS 2350.8)	450 m ² /kg	
LOI (AS 2350.2)	1.0 %			•	·	

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.

Shaker

Jason Nairn

National Technical Manager

Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531

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