## **FINAL REPORT**

CERTIFICATE No.: 26883



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:** GWDHE2500462

**DATE DESPATCHED:** 12/02/2025

PROPERTY		REQUIREM	REQUIREMENTS OF AS 3972		RESULT	
Compressive Strength (	AS 2350.11)					
3 Day	·	Minimum	25 MPa		43.2 MPa	
7 Day		Minimum	40 MPa		55.3 MPa	
28 Day					67.6 MPa	
Setting Time (AS 2350.	4)					
Initial		Minimum	45 mins		90 mins	
Final		Maximum	360 mins		105 mins	
Soundness (AS 2350.5)		Maximum	5 mm		1 mm	
SO <sub>3</sub> (AS 2350.2)		Maximum	3.5 %		2.9 %	
CI (AS 2350.2)		Maximum	0.10 %		0.02 %	
OTHER REPORTABLE	PROPERTIES					
CHEMICAL						
K <sub>2</sub> O (AS 2350.2)	0.34 %		Normal Consistency	(AS 2350.3)	31.7 %	
Na <sub>2</sub> O (AS 2350.2)	0.30 %		Fineness Index	(AS 2350.8)	490 m <sup>2</sup> /kg	
LOI (AS 2350.2)	0.8 %			*		

## **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.

Melody Mancenido (Technical Services Manager) Date of Issue: 5/05/2025

Accredited for compliance with ISO/IEC 17025 - Testing
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