FINAL REPORT

CERTIFICATE No.: 26499



Boral Cement Limited ABN 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:	Geelong High Early Strength Cement		
PRODUCED AT:	Boral Cement Limited Geelong		
TESTED AT:	Berrima Works Laboratory		
SAMPLE IDENTIFICATION:	GWDHE2404705		
DATE DESPATCHED:	8/10/2024		

PROPERTY		REQUIREMENTS OF AS 3972			RESULT
Compressive Strength (A	AS 2350.11)				
3 Day		Minimum	25 MPa		39.6 MPa
7 Day		Minimum	40 MPa		52.4 MPa
28 Day					67.9 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		0 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)	0.33 %		Normal Consistency	(AS 2350.3)	0.0 %
Na ₂ O (AS 2350.2)	0.29 %		Fineness Index	(AS 2350.8)	460 m ² /k
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.

Accredited for compliance with ISO/IEC 17025 - Testing

Jason Nairn National Technical Manager