FINAL REPORT

CERTIFICATE No.: 26036



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:	GWDHE2402120		
DATE DESPATCHED:	5/9/2024		

PROPERTY	REQUIREME	NTS OF AS 3972	RESULT				
Compressive Strength (AS/NZS 2350.11)							
3 Day	Minimum	25 MPa	43.0 MPa				
7 Day	Minimum	40 MPa	56.0 MPa				
28 Day			66.6 MPa				
Setting Time (AS/NZS 2350.4)							
Initial	Minimum	45 mins	90 mins				
Final	Maximum	360 mins	105 mins				
Soundness (AS/NZS 2350.5)	Maximum	5 mm	0 mm				
SO ₃ (AS 2350.2)	Maximum	3.5 %	2.9 %				
CI (AS 2350.2)	Maximum	0.10 %	0.01 %				

OTHER REPORTABLE PROPERTIES						
CHEMICAL		PHYSICAL				
K ₂ O (AS 2350.2)	0.35 %	Normal Consistency	(AS/NZS 2350.3)	30.5 %		
Na ₂ O (AS 2350.2)	0.27 %	Fineness Index	(AS/NZS 2350.8)	440 m ² /kg		
LOI (AS 2350.2)	1.1 %					

REMARKS

Preparation of mortar and moulding of specimens in accordance with AS 2350.12. Sampling not carried out by laboratory. Samples tested as received and results only relate to the item tested. This cement is a Type HE (GP) cement with up to 7.5% mineral addition.



Jason Nairn National Technical Manager

Accredited for compliance with ISO/IEC 17025 - Testing