FINAL REPORT

CERTIFICATE No.: 26573



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:Berrima Daily Despatch High Early Strength CementPRODUCED AT:Boral Cement Limited BerrimaTESTED AT:Berrima Works LaboratorySAMPLE IDENTIFICATION:BWDHE2405153DATE DESPATCHED:5/11/2024

PROPERTY	REQUIREM	ENTS OF AS 3972	RESULT
Compressive Strength (AS/NZS 2350.1	1)		
3 Day	Minimum	25 MPa	44.1 MPa
7 Day	Minimum	40 MPa	53.2 MPa
28 Day			65.2 MPa
Setting Time (AS/NZS 2350.4)			
Initial	Minimum	45 mins	120 mins
Final	Maximum	360 mins	165 mins
Soundness (AS/NZS 2350.5)	Maximum	5 mm	1 mm
SO ₃ (AS 2350.2)	Maximum	3.5 %	2.8 %
CI (AS 2350.2)	Maximum	0.10 %	0.02 %

OTHER REPORTABLE PROPERTIES

CHEMICAL		PHYSICAL		
K ₂ O (AS 2350.2)	0.73 %	Normal Consistency	(AS/NZS 2350.3)	31.0 %
Na ₂ O (AS 2350.2)	0.07 %	Fineness Index	(AS/NZS 2350.8)	470 m ² /kg
LOI (AS 2350.2)	1.2 %			

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.

Date of Issue: 17/01/2025