FINAL REPORT

CERTIFICATE No.: 25815



Boral Cement Limited
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TEST CERTIFICATE OF: Berrima Daily Despatch High Early Strength Cement

PRODUCED AT: Boral Cement Limited Berrima

TESTED AT: Berrima Works Laboratory

SAMPLE IDENTIFICATION: BWDHE2400977

DATE DESPATCHED: 3/11/2024

PROPERTY		REQUIREM	ENTS OF AS 3972		RESULT
Compressive Strength (AS/NZS 2350.11)					
3 Day	•	Minimum	25 MPa		39.2 MPa
7 Day		Minimum	40 MPa		49.5 MPa
28 Day					62.1 MPa
Setting Time (AS/NZS 2	2350.4)				
Initial		Minimum	45 mins		120 mins
Final		Maximum	360 mins		150 mins
Soundness (AS/NZS 2350.5)		Maximum	5 mm		1 mm
SO ₃ (AS 2350.2)		Maximum	3.5 %		3.0 %
CI (AS 2350.2)		Maximum	0.10 %		0.02 %
OTHER REPORTABLE	PROPERTIES		PHYSICAL		
K ₂ O (AS 2350.2)	0.56 %		Normal Consistency	(AS/NZS 2350.3)	30.3 %
Na ₂ O (AS 2350.2)	0.06 %		Fineness Index	(AS/NZS 2350.8)	450 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.