FINAL REPORT

CERTIFICATE No.: 25611



Boral Cement Limited N 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:	Maldon Daily Despatch General Purpose Bagged Cement			
PRODUCED AT:	Boral Cement Limited Maldon			
TESTED AT:	Berrima Works Laboratory			
SAMPLE IDENTIFICATION:	MBGGP2304788			
DATE DESPATCHED:	7/11/2023			

PROPERTY	REQUIREM	ENTS OF AS 3972	RESULT
Compressive Strength (AS 2350.11)			
3 Day			33.2 MPa
7 Day	Minimum	35 MPa	47.5 MPa
28 Day	Minimum	45 MPa	61.4 MPa
Setting Time (AS 2350.4)			
Initial	Minimum	45 mins	165 mins
Final	Maximum	360 mins	210 mins
Soundness (AS 2350.5)	Maximum	5 mm	0 mm
SO ₃ (AS 2350.2)	Maximum	3.5 %	2.5 %
CI (AS 2350.2)	Maximum	0.10 %	0.02 %

OTHER REPORTABLE PROPERTIES					
CHEMICAL			PHYSICAL		
K ₂ O (AS 23	350.2) 0.56	%	Normal Consistency	(AS 2350.3)	27.5 %
Na ₂ O (AS 23	350.2) 0.08	%	Fineness Index	(AS 2350.8)	355 m²/kg
LOI (AS 23	350.2) 3.0	%			

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 GP cement with up to 7.5% mineral addition.

Accredited for compliance with ISO/IEC 17025 - Testing

Marc Smith Technical Services Manager Date of Issue: 12/01/2024

NATA Accreditation Number: 530 / 531

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