FINAL REPORT

CERTIFICATE No.: 23487



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:	Waurn Ponds Daily Despatch General Purpose Bulk Cement
PRODUCED AT:	Boral Cement Limited Waurn Ponds
TESTED AT:	Berrima Works Laboratory
SAMPLE IDENTIFICATION:	WDDGP2200692
DATE DESPATCHED:	15/03/2022

PROPERTY	REQUIREMI	ENTS OF AS 3972	RESULT				
Compressive Strength (AS 2350.11)							
3 Day			34.8 MPa				
7 Day	Minimum	35 MPa	46.8 MPa				
28 Day	Minimum	45 MPa	61.3 MPa				
Setting Time (AS 2350.4)							
Initial	Minimum	45 mins	165 mins				
Final	Maximum	360 mins	225 mins				
Soundness (AS 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 REPORTAI	BLE PROPERTIES			
CHEMICAL		PHYSICAL		
K ₂ O (AS 2350.2)	0.37 %	Normal Consistency	(AS 2350.3)	28.2 %
Na ₂ O (AS 2350.2)	0.23 %	Fineness Index	(AS 2350.8)	370 m²/kg
LOI (AS 2350.2)	2.8 %			

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: 17/06/2022

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