FINAL REPORT

CERTIFICATE No.: 23490



Boral Cement Limited ABN 62 008 528 523 Taylor Avenue New Berrima NSW 2577 Locked Bag 4 New Berrima NSW 2577 T +61 2 4860 2222 F +61 2 4860 2257

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:	WDDGP2200588
DATE DESPATCHED:	7/03/2022

PROPERTY	REQUIREME	ENTS OF AS 3972	RESULT
Compressive Strength (AS 2350.11)			
3 Day			35.9 MPa
7 Day	Minimum	35 MPa	47.8 MPa
28 Day	Minimum	45 MPa	63.5 MPa
Setting Time (AS 2350.4)			
Initial	Minimum	45 mins	150 mins
Final	Maximum	360 mins	225 mins
Soundness (AS 2350.5)	Maximum	5 mm	0 mm
SO ₃ (AS 2350.2)	Maximum	3.5 %	2.6 %
CI (AS 2350.2)	Maximum	0.10 %	0.02 %

OTHER REPORTABLE PROPERTIES						
CHEMICAL			PHYSICAL			
K ₂ O	(AS 2350.2)	0.37 %	Normal Consistency	(AS 2350.3)	27.8 %	
Na ₂ O	(AS 2350.2)	0.23 %	Fineness Index	(AS 2350.8)	375 m ² /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: 1/06/2022