FINAL REPORT

CERTIFICATE No.: 24473



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:	ERTIFICATE OF: Maldon Daily Despatch General Purpose Bagged Cement	
PRODUCED AT:	Boral Cement Limited Maldon	
TESTED AT:	Berrima Works Laboratory	
SAMPLE IDENTIFICATION:	MBGGP2300158	
DATE DESPATCHED:	19/01/2023	

PROPERTY	REQUIREM	ENTS OF AS 3972	RESULT					
Compressive Strength (AS 2350.11)								
3 Day			27.1 MPa					
7 Day	Minimum	35 MPa	38.7 MPa					
28 Day	Minimum	45 MPa	54.3 MPa					
Setting Time (AS 2350.4)								
Initial	Minimum	45 mins	180 mins					
Final	Maximum	360 mins	255 mins					
Soundness (AS 2350.5)	Maximum	5 mm	1 mm					
SO ₃ (AS 2350.2)	Maximum	3.5 %	2.9 %					
CI (AS 2350.2)	Maximum	0.10 %	0.02 %					

OTHER REPORTABLE PROPERTIES					
CHEMICAL			PHYSICAL		
K ₂ O	(AS 2350.2)	0.45 %	Normal Consistency	(AS 2350.3)	28.0 %
Na ₂ O	(AS 2350.2)	0.11 %	Fineness Index	(AS 2350.8)	380 m²/kg
LOI	(AS 2350.2)	2.6 %			
LOI	(AS 2350.2)	2.0 %			

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.

Marc Smith Technical Services Manager Date of Issue: 3/03/2023

