FINAL REPORT

CERTIFICATE No.: 26423



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

TEST CERTIFICATE OF:	Geelong Daily Despatch General Purpose Bulk Cement			
PRODUCED AT:	Boral Cement Limited Geelong			
TESTED AT:	Berrima Works Laboratory			
SAMPLE IDENTIFICATION:	GDDGP2404313			
DATE DESPATCHED:	9/15/2024			

PROPERTY	REQUIREMI	REQUIREMENTS OF AS 3972		RESULT		
Compressive Strength (AS/NZS 2350.11)						
3 Day				34.8 MPa		
7 Day	Minimum	35 MPa		47.7 MPa		
28 Day	Minimum	45 MPa		61.4 MPa		
Setting Time (AS/NZS 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 %		2.9 %		
CI (AS 2350.2)	Maximum	0.10 %		0.01 %		
OTHER REPORTABLE PROPERTIES						
CHEMICAL		PHYSICAL				

CHEMICAL			PHYSICAL	PHYSICAL			
K_2	O (AS 2350.2)	0.32 %	Normal Consistency	(AS/NZS 2350.3)	27.8 %		
Na	₂ O (AS 2350.2)	0.28 %	Fineness Index	(AS/NZS 2350.8)	355 m ² /kg		
LC	OI (AS 2350.2)	2.9 %					

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 GP cement with up to 7.5% mineral addition.

Jason Nairn (National Technical Manager)

Accredited for compliance with ISO/IEC 17025 - Testing