## **FINAL REPORT**

CERTIFICATE No.: 26686



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:	GDDGP2405803			
DATE DESPATCHED:	2/12/2024			

PROPERTY	REQUIREM	ENTS OF AS 3972	RESULT
Compressive Strength (AS 2350.11)			
3 Day	Minimum	25 MPa	38.9 MPa
7 Day	Minimum	40 MPa	49.9 MPa
28 Day			62.7 MPa
Setting Time (AS 2350.4)			
Initial	Minimum	45 mins	105 mins
Final	Maximum	360 mins	150 mins
Soundness (AS 2350.5)	Maximum	5 mm	0 mm
SO <sub>3</sub> (AS 2350.2)	Maximum	3.5 %	2.8 %
CI (AS 2350.2)	Maximum	0.10 %	0.02 %

CHEMICAL		PHYSICAL		
K <sub>2</sub> O (AS 2350.2)	0.40 %	Normal Consistency	(AS 2350.3)	28.2 %
Na <sub>2</sub> O (AS 2350.2)	0.31 %	Fineness Index	(AS 2350.8)	375 m <sup>2</sup> /kg
LOI (AS 2350.2)	2.5 %			2

## 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 Date of Issue: 4/02/2025

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