

# FINAL REPORT

CERTIFICATE No.: 22672



Boral Cement Limited  
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**TEST CERTIFICATE OF:** Somerton Daily Despatch Pozzoment  
**PRODUCED AT:** Boral Cement Limited Somerton  
**TESTED AT:** Berrima Works Laboratory  
**SAMPLE IDENTIFICATION:** SDDPZ2102141  
**DATE DESPATCHED:** 29/06/2021

PROPERTY	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS 2350.11)			
3 Day			23.6 MPa
7 Day	Minimum	20 MPa	32.0 MPa
28 Day	Minimum	35 MPa	48.4 MPa
Setting Time (AS 2350.4)			
Initial	Minimum	45 mins	180 mins
Final	Maximum	600 mins	255 mins
Soundness (AS 2350.5)	Maximum	5 mm	1 mm
SO <sub>3</sub> (AS 2350.2)	Maximum	3.5 %	1.8 %
CI (AS 2350.2)	Maximum	0.10 %	0.02 %

## OTHER REPORTABLE PROPERTIES

### CHEMICAL

### PHYSICAL

Normal Consistency (AS 2350.3)	28.8 %
Fineness Index (AS 2350.8)	405 m <sup>2</sup> /kg

## 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 blended cement is a Type GB cement with nominally 75% cement / 25% fly ash.



Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531

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Marc Smith  
Technical Services Manager  
Date of Issue: 2/09/2021