

FINAL REPORT

CERTIFICATE No.: 25526



Boral Cement Limited
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TEST CERTIFICATE OF: Geelong Daily Despatch General Purpose Bulk Cement
PRODUCED AT: Boral Cement Limited Geelong
TESTED AT: Berrima Works Laboratory
SAMPLE IDENTIFICATION: GDDGP2305253
DATE DESPATCHED: 24/11/2023

| PROPERTY | REQUIREMENTS OF AS 3972 | | RESULT |
|-----------------------------------|-------------------------|----------|----------|
| Compressive Strength (AS 2350.11) | | | |
| 3 Day | | | 34.8 MPa |
| 7 Day | Minimum | 35 MPa | 46.2 MPa |
| 28 Day | Minimum | 45 MPa | 59.9 MPa |
| Setting Time (AS 2350.4) | | | |
| Initial | Minimum | 45 mins | 120 mins |
| Final | Maximum | 360 mins | 165 mins |
| Soundness (AS 2350.5) | Maximum | 5 mm | 1 mm |
| SO ₃ (AS 2350.2) | Maximum | 3.5 % | 2.8 % |
| Cl (AS 2350.2) | Maximum | 0.10 % | 0.02 % |

OTHER REPORTABLE PROPERTIES

CHEMICAL

K₂O (AS 2350.2) 0.37 %
Na₂O (AS 2350.2) 0.21 %
LOI (AS 2350.2) 3.0 %

PHYSICAL

Normal Consistency (AS 2350.3) 28.8 %
Fineness Index (AS 2350.8) 365 m²/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 cement is a Type GP cement with up to 7.5% mineral addition.



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: 12/02/2024