

FINAL REPORT

CERTIFICATE No.: 24313



Boral Cement Limited
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TEST CERTIFICATE OF: Maldon Daily Despatch Off White Bagged Cement
PRODUCED AT: Boral Cement Limited Maldon
TESTED AT: Berrima Works Laboratory
SAMPLE IDENTIFICATION: MBGOW2204146
DATE DESPATCHED: 21/11/2022

| PROPERTY | REQUIREMENTS OF AS 3972 | | RESULT |
|-----------------------------------|-------------------------|----------|----------|
| Compressive Strength (AS 2350.11) | | | |
| 3 Day | | | 29.9 MPa |
| 7 Day | Minimum | 35 MPa | 46.7 MPa |
| 28 Day | Minimum | 45 MPa | 62.8 MPa |
| Setting Time (AS 2350.4) | | | |
| Initial | Minimum | 45 mins | 135 mins |
| Final | Maximum | 360 mins | 180 mins |
| Soundness (AS 2350.5) | Maximum | 5 mm | 1 mm |
| SO ₃ (AS 2350.2) | Maximum | 3.5 % | 2.8 % |
| CI (AS 2350.2) | Maximum | 0.10 % | 0.01 % |

OTHER REPORTABLE PROPERTIES

CHEMICAL

K₂O (AS 2350.2) 0.39 %
Na₂O (AS 2350.2) 0.07 %
LOI (AS 2350.2) 4.2 %

PHYSICAL

Normal Consistency (AS 2350.3) 27.3 %
Fineness Index (AS 2350.8) 375 m²/kg
Brightness * (TM 10.01.12) 69.4 %

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.

* NATA accreditation does not cover the performance of this service.



Accredited for compliance with ISO/IEC 17025 - Testing

Marc Smith
Technical Services Manager