FINAL REPORT

CERTIFICATE No.: 26581



Boral Cement Limited
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TEST CERTIFICATE OF: Maldon Daily Despatch Off White Cement

PRODUCED AT: Boral Cement Limited Maldon
TESTED AT: Berrima Works Laboratory

SAMPLE IDENTIFICATION: MDDOW2405128

DATE DESPATCHED: 5/11/2024

| PROPERTY | | REQUIREM | IENTS OF AS 3972 | | RESULT |
|---------------------------------------|------------|----------|--------------------|-----------------|------------------------|
| Compressive Strength (AS/NZS 2350.11) | | | | | |
| 3 Day | | | | | 40.8 MPa |
| 7 Day | | Minimum | 35 MPa | | 51.0 MPa |
| 28 Day | | Minimum | 45 MPa | | 64.6 MPa |
| Setting Time (AS/NZS | 2350.4) | | | | |
| Initial | | Minimum | 45 mins | | 120 mins |
| Final | | Maximum | 360 mins | | 135 mins |
| Soundness (AS/NZS 2350.5) | | Maximum | 5 mm | | 1 mm |
| SO ₃ (AS 2350.2) | | Maximum | 3.5 % | | 2.6 % |
| CI (AS 2350.2) | | Maximum | 0.10 % | | 0.01 % |
| OTHER REPORTABLE | PROPERTIES | | | | |
| CHEMICAL | | | PHYSICAL | | |
| K ₂ O (AS 2350.2) | 0.41 % | | Normal Consistency | (AS/NZS 2350.3) | 28.7 % |
| Na ₂ O (AS 2350.2) | 0.07 % | | Fineness Index | (AS/NZS 2350.8) | 410 m ² /kg |
| LOI (AS 2350.2) | 4.1 % | | Brightness * | (TM 10.01.12) | 71.1 % |

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.

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

NATA

Jason Nairn National Technical Manager

Accredited for compliance with ISO/IEC 17025 - Testing

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