FINAL REPORT

CERTIFICATE No.: 26145



Boral Cement Limited
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TEST CERTIFICATE OF: Maldon Daily Despatch Builders Cement

PRODUCED AT: Boral Cement Limited Maldon

TESTED AT: Berrima Works Laboratory
SAMPLE IDENTIFICATION: MDDBU2402654

DATE DESPATCHED: 6/17/2024

| PROPERTY | REQUIREMENTS OF AS 3972 | | RESULT | |
|---------------------------------------|-------------------------|--------------------|-----------------|----------------------------|
| Compressive Strength (AS/NZS 2350.11) | | | | |
| 3 Day | | | | 18.5 MPa |
| 7 Day | Minimum | 20 MPa | | 29.0 MPa |
| 28 Day | Minimum | 35 MPa | | 48.1 MPa |
| Setting Time (AS/NZS 2350.4) | | | | |
| Initial | Minimum | 45 mins | | 180 mins |
| Final | Maximum | 600 mins | | 255 mins |
| Soundness (AS/NZS 2350.5) | Maximum | 5 mm | | 0 mm |
| SO ₃ (TM 10.01.07) | Maximum | 3.5 % | | 2.0 % |
| CI (AS 2350.2) | Maximum | 0.10 % | | 0.01 % |
| OTHER REPORTABLE PROPERTIES | | | | |
| CHEMICAL | | PHYSICAL | | |
| | | Normal Consistency | (AS/NZS 2350.3) | 27.8 % |
| | | Fineness Index | (AS/NZS 2350.8) | $335 \text{ m}^2/\text{k}$ |

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 GB cement with nominally 35% slag.

SMARA

Accredited for compliance with ISO/IEC 17025 - Testing

NATA Accreditation Number: 530 / 531

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Jason Nairn National Technical Manager

Date of Issue: 8/8/2024