FINAL REPORT

CERTIFICATE No.: 25889



Boral Cement Limited
ABN 62 008 528 523
Taylor Avenue New Berrima NSW 2577
Locked Bag 4 New Berrima NSW 2577
T +61 2 4860 2222

TEST CERTIFICATE OF: Geelong Daily Despatch General Purpose Bulk Cement

PRODUCED AT: Boral Cement Limited Geelong

TESTED AT: Berrima Works Laboratory

SAMPLE IDENTIFICATION: GDDGP2401380

DATE DESPATCHED: 3/27/2024

| PROPERTY | | REQUIREM | ENTS OF AS 3972 | | RESULT |
|-------------------------------|-----------------|----------|--------------------|-----------------|-----------------------|
| Compressive Strength (| AS/NZS 2350.11) | | | | |
| 3 Day | | | | | 38.0 MPa |
| 7 Day | | Minimum | 35 MPa | | 49.4 MPa |
| 28 Day | | Minimum | 45 MPa | | 62.7 MPa |
| Setting Time (AS/NZS 2 | 2350.4) | | | | |
| Initial | | Minimum | 45 mins | | 105 mins |
| Final | | Maximum | 360 mins | | 135 mins |
| Soundness (AS/NZS 2350.5) | | Maximum | 5 mm | | 0 mm |
| SO ₃ (AS 2350.2) | | Maximum | 3.5 % | | 2.8 % |
| CI (AS 2350.2) | | Maximum | 0.10 % | | 0.02 % |
| OTHER REPORTABLE | PROPERTIES | | | | |
| CHEMICAL | | | PHYSICAL | | |
| K ₂ O (AS 2350.2) | 0.39 % | | Normal Consistency | (AS/NZS 2350.3) | 27.7 % |
| Na ₂ O (AS 2350.2) | 0.27 % | | Fineness Index | (AS/NZS 2350.8) | 395 m ² /k |
| LOI (AS 2350.2) | 2.6 % | | | • | |

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.

SMALER

Jason Nairn (National Technical Manager)

Date of Issue: 5/10/2024