FINAL REPORT

CERTIFICATE No.: 23154



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 F +61 2 4860 2257

TEST CERTIFICATE OF: Somerton Daily Despatch Pozzoment

PRODUCED AT: Boral Cement Limited Somerton

TESTED AT: Berrima Works Laboratory

SAMPLE IDENTIFICATION: SDDPZ2104000

DATE DESPATCHED: 17/12/2021

| PROPERTY | REQUIREME | ENTS OF AS 3972 | | RESULT |
|-----------------------------|-----------|-----------------|-------------|------------------------|
| SO ₃ (AS 2350.2) | Maximum | 3.5 % | | 2.1 % |
| CI (AS 2350.2) | Maximum | 0.10 % | | 0.02 % |
| OTHER REPORTABLE PROPERTIES | | | | |
| CHEMICAL | | PHYSICAL | | |
| | | Fineness Index | (AS 2350.8) | 370 m ² /kg |

REMARKS

Sampling not carried out by laboratory. Samples tested as received.

This blended cement is a Type GB cement with nominally 75% cement / 25% fly ash.

Jul.

Marc Smith Technical Services Manager

Date of Issue: 29/03/2022



Boral Construction Materials Materials Technical Services

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boral.com.au

CLIENT:

BORAL CEMENT - (TECHNICAL)

FILE NO:

50/22

ADDRESS: 39 Delhi Road, North Ryde, NSW 2113

REQUEST NO:

98636

TEST METHOD: AS/NZS 2350: Method of Testing Portland and Blended Cements

TEST REPORT

CEMENT IDENTIFICATION:

SDDPZ2104000

LAB. SAMPLE NO:

264846

SAMPLE SOURCE:

Boral Cement - Somerton

DATE SAMPLED:

17/12/2021

DATE RECEIVED:

17/03/2022

Results

Date of cast: 23/03/2022

| PROPERTY | DATE TESTED | TEST METHOD | RESULT |
|--|-------------|----------------|-------------|
| Compressive strength - 3 days Compressive strength - 7 days Compressive strength - 28 days Normal Consistency Setting Time Initial Set Final Set Soundness | 26/03/2022 | AS/NZS 2350.11 | 24.4 MPa |
| | 30/03/2022 | AS/NZS 2350.11 | 34.8 MPa |
| | 20/04/2022 | AS/NZS 2350.11 | 44.8 MPa |
| | 11/04/2022 | AS/NZS 2350.3 | 27.7% |
| | 11/04/2022 | AS/NZS 2350.4 | 150 Minutes |
| | 11/04/2022 | AS/NZS 2350.4 | 255 Minutes |
| | 12/04/2022 | AS/NZS 2350.5 | 1 mm |

Note:

Cement was provided by the client and tested as received.

Marc Smith, Parisa Sowti, Violeta Paicu, Mat. File, File

Pluce Julius Alvaro Approved Signato CEM98636.JA.13 Serial No.



