

FINAL REPORT

CERTIFICATE No.: 27840



Boral Cement Limited

ABN 62 008 528 523

Taylor Avenue New Berrima NSW 2577

Locked Bag 4 New Berrima NSW 2577

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TEST CERTIFICATE OF: Tarong Daily Despatch Grade 1 Fly Ash
PRODUCED AT: Boral Cement Limited Tarong
TESTED AT: Boral Cement QA Laboratory
SAMPLE IDENTIFICATION: TDDFA2504895
DATE DESPATCHED: 22/12/2025

| PROPERTY | REQUIREMENTS OF AS 3582.1 - Grade 1 | RESULT |
|--|-------------------------------------|----------|
| Fineness (AS 3583.1) | ≥ 75 % | 79 % |
| LOI (AS 3583.3) | ≤ 4.0 % | 3.9 % |
| Moisture (AS 3583.2) | ≤ 0.5 % | < 0.1 % |
| SiO ₂ (AS 2350.2) | | 67.7 % |
| Al ₂ O ₃ (AS 2350.2) | | 24.3 % |
| Fe ₂ O ₃ (AS 2350.2) | | 1.4 % |
| Chemical Composition (AS 2350.2) | ≥ 70 % | 93 % |
| Total Alkali (AS 2350.2) | | 0.4 % |
| Cl (AS 2350.2) | ≤ 0.1 % | < 0.01 % |

REMARKS

Sampling not carried out by laboratory. Samples tested as received and results only relate to the item tested.



Accredited for compliance with ISO/IEC 17025 - Testing

A handwritten signature in blue ink, appearing to read "Melody Mancenido".

Melody Mancenido
Technical Services Manager



Building something great

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TEST REPORT – FLYASH

CLIENT: BORAL CEMENT – (TECHNICAL)

FILE NO: 50/26

ADDRESS: 39 Delhi Road, North Ryde, NSW 2113

REQUEST NO: 122289

SAMPLE IDENTIFICATION: TDDFA2504895

LAB SAMPLE NO: 332787

SOURCE OF SAMPLE: Queensland

DATE SAMPLED: 22/12/2025

DATE RECEIVED: 05/01/2026

IDENTIFICATION OF CEMENT USED: Boral Cement SL Berrima Ref. 2022

TEST METHOD: AS 3583: Methods of test for supplementary cementitious materials for use with Portland cement

| PROPERTY | DATE TESTED | RESULT | TEST METHOD |
|--|-------------|--------|-------------|
| Relative density | 04/02/2026 | 2.10 | AS 3583.5 |
| Relative water requirement | 09/02/2026 | 102% | AS 3583.6 |
| Relative strength 7 days (accelerated) | 16/02/2026 | 100% | AS 3583.6 |
| Relative strength 28 days (standard) | 09/03/2026 | 95% | AS 3583.6 |

Note:

- Sample supplied by the client and tested as received.

Approved signatory _____

Sam El-Hamawi

Date 11/03/2026

Serial no. CEM122289.SE.1

