

FINAL REPORT

CERTIFICATE No.: 27785



Boral Cement Limited

ABN 62 008 528 523

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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: TDDFA2504675
DATE DESPATCHED: 27/11/2025

PROPERTY	REQUIREMENTS OF AS 3582.1 - Grade 1	RESULT
Fineness (AS 3583.1)	≥ 75 %	84 %
LOI (AS 3583.3)	≤ 4.0 %	2.5 %
Moisture (AS 3583.2)	≤ 0.5 %	0.2 %
SiO ₂ (AS 2350.2)		69.4 %
Al ₂ O ₃ (AS 2350.2)		24.8 %
Fe ₂ O ₃ (AS 2350.2)		0.5 %
Chemical Composition (AS 2350.2)	≥ 70 %	95 %
Total Alkali (AS 2350.2)		0.4 %
Cl (AS 2350.2)	≤ 0.1 %	0.00 %

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: 50/25

ADDRESS: 39 Delhi Road, North Ryde, NSW 2113

REQUEST NO: 121929

SAMPLE IDENTIFICATION: TDDFA2504675

LAB SAMPLE NO: 331889

SOURCE OF SAMPLE: Queensland

DATE SAMPLED: 27/11/2025

DATE RECEIVED: 04/12/2025

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	28/01/2026	2.10	AS 3583.5
Relative water requirement	29/01/2026	101%	AS 3583.6
Relative strength 7 days (accelerated)	05/02/2026	100%	AS 3583.6
Relative strength 28 days (standard)	26/02/2026	97%	AS 3583.6

Note:

- Sample supplied by the client and tested as received.

Approved signatory _____

Sam El-Hamawi

Date 02/03/2026

Serial no. CEM121929.SE.1

