ADBRI Cement
ABN 29 075 095 822

Cement Test Certificate

Final

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Product Certified: EvoCem
Test Certificate Number: 260062
Customer: Adbri Cement, Port Kembla Plant, NSW
Sample Code: B0c15bf
Sample Date: 04/12/2025

Nominal Blend	Requirements	Result
Clinker		>80 %
Ground Granulated Iron Blast-Furnace Slag		Nil
Mineral Addition	Max 20 %	<15 %
Calcium Sulphate		4-8 %
Minor Additional Constituents	Max 5 %	<5 %

Reportable Property	Test Method	Requirements of AS3972	Result
3 Day Strength	AS/NZS2350.11	N/R	33.6 MPa
7 Day Strength	AS/NZS2350.11	Min 20.0 MPa	48.2 MPa
28 Day Strength	AS/NZS2350.11	Min 35.0 MPa	57.2 MPa
Initial Set Time	AS/NZS2350.4	Min 45 min	135 min
Final Set Time	AS/NZS2350.4	Max 600 min	210 min
Soundness	AS/NZS2350.5	Max 5 mm	1 mm
Sulfuric Anhydride content (SO_3)	AS2350.2	Max 3.5 %	2.9 %
Chloride Ion	BH-TM-0507	Max 0.10 %	0.015 %
Other Properties			
SiO_2	AS2350.2	N/R	17.9 %
Al_2O_3	AS2350.2	N/R	4.7 %
Fe_2O_3	AS2350.2	N/R	2.9 %
CaO	AS2350.2	N/R	62.3 %
MgO	AS2350.2	N/R	1.5 %
Na_2O Equivalent	AS2350.2	N/R	0.5 %
Loss on Ignition	AS2350.2	N/R	6.6 %
Fineness Index	AS/NZS2350.8	N/R	385 m^2/kg
Normal Consistency	AS/NZS2350.3	N/R	29.8 %

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REMARKS

These test result apply specifically to the sample as received at the Adbri Cement Birkenhead Laboratory (Accreditation number: 252), 62 Elder Rd Birkenhead SA 5015.
This despatch grab sample complies to the requirements of AS3972:2010, Type GL Cement.
N/R = No Requirement

NATA
WORLD RECOGNISED ACCREDITATION

Accredited for compliance with ISO/IEC 17025 - Testing.

Approved Signatory
M. Wythe

Issue Date: 01/03/2026