

62 Elder Road
Birkenhead SA 5015
PO Box 77
Port Adelaide SA 5015



Adelaide Brighton Cement Ltd
ABN 96 007 870 199

Telephone (08) 8300 0300
International +613 8300 0300
Facsimile (08) 8341 1591
www.adbri.com.au

QUICKLIME
Despatched from Angaston Special Products

TEST CERTIFICATE NUMBER 200426

Sample Number	Sample Date	Total CaO	MgO	LOI	Available Lime	CO ₂	Slaking Rate			Residue on Slaking 600 micron %
		%	%	%	%	%	Temperature Rise in 30s ° C	Total Temperature Rise ° C	Total Slaking Time mins	
A0809c5	08-Sep-20	91.4	1.1	1.7	87.5	1.4	16	46	19	<0.1
A080a52	16-Sep-20	93.2	1.1	2.6	85.2	2.6	16	46	16	<0.1
A080ac9	23-Sep-20	92.8	1.1	2.7	86.3	2.2	15	44	16	<0.1
A080bb1	30-Sep-20	91.4	1.1	3.9	86.8	2.8	14	43	17	<0.1
AS 1672.1-1997 Standard Limit		N/R	N/R	N/R	> 60	< 5	N/R	N/R	N/R	< 20

This document was produced by the Birkenhead Laboratory and shall not be reproduced except in full.

Each sample was taken from a single despatched lot of Quicklime on the date shown.
Testing was performed on samples as received at the Birkenhead Laboratory.
Results applicable only to samples tested.
Testing performed in accordance with AS 4489.3.1 - 1997, AS 4489.5.1 1997, AS 4489.6.1 1997, AS 4489.7.1 1997.
CO2 by in house method BH-TM-0547
N/R = No Requirement

M. Wythe
Approved Signatory

Issue date: 20-October-2020