FINAL REPORT

CERTIFICATE No.:

TEST CERTIFICATE OF: PRODUCED AT:

TESTED AT:

SAMPLE IDENTIFICATION:

DATE DESPATCHED:

PROPERTY	REQUIREM	REQUIREMENTS OF AS 3972		RESULT
Compressive Strength (AS/NZS 2	2350.11)			
3 Day				35.6 MPa
7 Day	Minimum	35 MPa		47.2 MPa
28 Day	Minimum	45 MPa		59.0 MPa
Setting Time (AS/NZS 2350.4)				
Initial	Minimum	45 mins		150 mins
Final	Maximum	600 mins		195 mins
Soundness (AS/NZS 2350.5)	Maximum	5 mm		1 mm
SO ₃ (AS 2350.2)	Maximum	3.5 %		2.6 %
CI (AS 2350.2)	Maximum	0.10 %		0.02 %
Shrinkage (AS 2350.13)				
28 Day Mean	Maximum	750 strain		570 strain
OTHER REPORTABLE PROPE	RTIES			
CHEMICAL		PHYSICAL		
K ₂ O (AS 2350.2) 0.50) %	Normal Consistency	(AS/NZS 2350.3)	27.5 %
Na ₂ O (AS 2350.2) 0.07	7 %	Fineness Index	(AS/NZS 2350.8)	420 m ² /kg

REMARKS

(AS 2350.2)

LOI

Preparation of mortar and moulding of specimens in accordance with AS 2350.12.

4.2 %

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

This cement is a Type SL (GP) cement with up to 7.5% limestone mineral addition.