



CERTIFICATE OF QUALITY

EverSure™ Type GP Cement

(NZS3122:2009 Bag Despatch)



Our
NZ made
cement is
genuine
NZ grade
cement.

Issued to: National Sales Manager

Test Report No: TR22#89

info@goldenbay.co.nz

Code	Week Ending / Voyage	Specific Surface Area	Normal Consistency	Initial Set	Final Set	Sound- ness	Compressive Strength			Free Lime	Sodium Equivalent (NaEq)	Sulphur Trioxide (SO3)
							ISOCEN					
							3 days	7 days	28 days			
Mean		354	29.1	138	3:36	1	30.0	41.3	62.3	1.8	0.54	2.2
Standard Deviation		12	0.4	12	0:18	0	1.2	1.6	1.8	0.3	0.02	0.07
Min		325	28.3	120	3:15	1	27.8	38.9	59.6	0.8	0.50	2.0
Max		380	29.9	165	4:15	2	32.3	44.1	66.2	2.5	0.58	2.3
NZS 3122:2009 Requirements				45 min	6:00 max	5 max		35.0 min	45.0 min		0.6 max	3.5 max
Units		m2/kg	%	minutes	hrs:mins	mm	MPa	MPa	MPa	%	%	%
220908-344-GP	08/09/22	350	29.6	135	3:30	2	28.2	38.9	62.0	2.1	0.54	2.1
220819-452-GP	19/08/22	365	#	#	#	#	28.8	40.0	62.0	2.2	0.54	2.2
220801-550-GP	01/08/22	370	29.0	135	4:00	1	29.7	42.4	66.2	1.9	0.55	2.2
220722-113-GP	22/07/22	360	29.2	135	3:45	1	32.3	43.9	65.1	1.8	0.53	2.2
220607-133-GP	07/06/22	325	29.4	165	3:45	1	31.7	43.7	62.9	1.8	0.56	2.3
220519-117-GP	19/05/22	345	29.7	150	3:45	1	31.1	44.1	63.8	1.7	0.55	2.2
220512-770-GP	12/05/22	345	29.0	150	3:45	1	29.8	42.4	64.3	1.9	0.54	2.2
220422-980-GP	22/04/22	355	28.8	165	4:15	1	29.0	41.0	62.0	1.8	0.56	2.2
220401-029-GP	01/04/22	340	29.5	150	3:45	1	30.7	41.6	60.3	1.9	0.58	2.2
220310-130-GP	10/03/22	340	29.9	150	4:15	1	30.3	40.9	60.2	2.0	0.55	2.1
220304-860-GP	04/03/22	360	29.1	135	3:30	1	29.7	39.2	59.9	1.4	0.55	2.3
220127-102-GP	27/01/22	375	29.0	120	3:15	1	27.8	39.8	59.9	1.8	0.50	2.2
220113-468-GP	13/01/22	365	28.4	135	3:15	1	29.0	40.9	60.2	0.8	0.53	2.2
220110-345-GP	10/01/22	360	28.5	135	3:30	1	31.6	42.9	63.8	1.6	0.55	2.2
211216-591-GP	16/12/21	345	28.3	150	3:30	1	31.2	42.3	63.9	2.0	0.55	2.3
211209-308-GP	09/12/21	345	29.2	135	3:30	1	30.6	41.8	61.6	1.5	0.57	2.0
211202-961-GP	02/12/21	350	29.2	135	3:30	1	29.3	40.5	63.0	2.0	0.53	2.2
211125-591-GP	25/11/21	380	29.1	135	3:15	1	28.9	41.6	63.9	1.6	0.52	2.3
211112-891-GP	12/11/21	350	29.6	135	3:30	1	30.6	40.6	62.8	1.8	0.50	2.2
211104-482-GP	04/11/21	355	29.0	120	3:15	1	29.9	39.2	60.9	1.6	0.55	2.2
211021-781-GP	21/10/21	365	29.6	135	3:15	2	29.5	39.2	61.1	2.5	0.54	2.1
211014-418-GP	14/10/21	350	29.0	120	3:15	2	28.6	39.2	59.6	2.0	0.54	2.2
211007-075-GP	07/10/21	350	28.9	135	3:30	1	30.9	42.0	63.0	2.1	0.55	2.2
210930-723-GP	30/09/21	360	28.8	135	4:00	1	31.2	43.0	63.2	1.8	0.54	2.2
210923-518-GP	23/09/21	340	29.2	120	3:45	2	30.5	42.5	61.9	2.2	0.55	2.2

The above samples were tested as received in accordance with the current test method. This Report must not be reproduced except in full accreditation and methods stated in NZS 3122:2009 with the exception of:

Chemical composition to ASTM C114-18

Results outside the scope of accreditation
No result available at time of certificate issue

Raki Hargding
Quality Manager

Date issued: 27/09/2022



Portland Works, Portland, Whangarei 0178



EverSure™ Type GP Cement



Compressive Strength ISO-CEN Mortar (Bag Dispatch)

