

Mixing Table for Relining

Ø 100/ 3mm Flexliner / Silicate
Temperature 15 C

Chemistry Silicate 3 part system

Length Metres	Chemistry		Resin volumes				Part C (ml)			
	Litre	Kg	Litre		Kg		2% 25/90	3% 15/60	4% 10/50	5% 9/40
			Part A	Part B	Part A	Part B				
1	0.99	1.24	0.33	0.66	0.49	0.75	6.6	9.9	13.2	16.5
2	1.98	2.48	0.66	1.32	0.98	1.50	13.2	19.8	26.4	33.0
3	2.97	3.72	0.99	1.98	1.47	2.25	19.8	29.7	39.6	49.5
4	3.96	4.96	1.32	2.64	1.96	3.00	26.4	39.6	52.8	66.0
5	4.95	6.20	1.65	3.30	2.45	3.75	33.0	49.5	66.0	82.5
6	5.94	7.44	1.98	3.96	2.94	4.50	39.6	59.4	79.2	99.0
7	6.93	8.68	2.31	4.62	3.43	5.25	46.2	69.3	92.4	115.5
8	7.92	9.92	2.64	5.28	3.92	6.00	52.8	79.2	105.6	132.0
9	8.91	11.16	2.97	5.94	4.41	6.75	59.4	89.1	118.8	148.5
10	9.90	12.40	3.30	6.60	4.90	7.50	66.0	99.0	132.0	165.0
11	10.89	13.64	3.63	7.26	5.39	8.25	72.6	108.9	145.2	181.5
12	11.88	14.88	3.96	7.92	5.88	9.00	79.2	118.8	158.4	198.0
13	12.87	16.12	4.29	8.58	6.37	9.75	85.8	128.7	171.6	214.5
14	13.86	17.36	4.62	9.24	6.86	10.50	92.4	138.6	184.8	231.0
15	14.85	18.60	4.95	9.90	7.35	11.25	99.0	148.5	198.0	247.5

Part C is calculated as part of A component in mix.

The A and C mix is then added to Part B