

Calculation Data

Number of Bags per m ³	
Yield Ltrs per Bag	Bags per m ³
10.00	100.0
10.25	97.6
10.50	95.2
10.75	93.0
11.00	90.9
11.25	88.9
11.50	87.0
11.75	85.1
12.00	83.3
12.25	81.6
12.50	80.0
12.75	78.4
13.00	76.9
13.25	75.5
13.50	74.1
13.75	72.7
14.00	71.4
14.25	70.2
14.50	69.0
14.75	67.8
15.00	66.7

Note: 1 cubic metre = 1,000 litres

Coverage per 25Kg Bag per m ²						
Yield Ltrs per Bag	Depth					
	3mm	5mm	10mm	15mm	20mm	25mm
10.00	3.33	2.00	1.00	0.67	0.50	0.40
10.25	3.42	2.05	1.03	0.68	0.51	0.41
10.50	3.50	2.10	1.05	0.70	0.53	0.42
10.75	3.58	2.15	1.08	0.72	0.54	0.43
11.00	3.67	2.20	1.10	0.73	0.55	0.44
11.25	3.75	2.25	1.13	0.75	0.56	0.45
11.50	3.83	2.30	1.15	0.77	0.58	0.46
11.75	3.92	2.35	1.18	0.78	0.59	0.47
12.00	4.00	2.40	1.20	0.80	0.60	0.48
12.25	4.08	2.45	1.23	0.82	0.61	0.49
12.50	4.17	2.50	1.25	0.83	0.63	0.50
12.75	4.25	2.55	1.28	0.85	0.64	0.51
13.00	4.33	2.60	1.30	0.87	0.65	0.52
13.25	4.42	2.65	1.33	0.88	0.66	0.53
13.50	4.50	2.70	1.35	0.90	0.68	0.54
13.75	4.58	2.75	1.38	0.92	0.69	0.55
14.00	4.67	2.80	1.40	0.93	0.70	0.56
14.25	4.75	2.85	1.43	0.95	0.71	0.57
14.50	4.83	2.90	1.45	0.97	0.73	0.58
14.75	4.92	2.95	1.48	0.98	0.74	0.59
15.00	5.00	3.00	1.50	1.00	0.75	0.60

Number of 25Kg Bags per m ²						
Yield Ltrs per Bag	Depth					
	3mm	5mm	10mm	15mm	20mm	25mm
10.00	0.30	0.50	1.00	1.50	2.00	2.50
10.25	0.29	0.49	0.98	1.46	1.95	2.44
10.50	0.29	0.48	0.95	1.43	1.90	2.38
10.75	0.28	0.47	0.93	1.40	1.86	2.33
11.00	0.27	0.45	0.91	1.36	1.82	2.27
11.25	0.27	0.44	0.89	1.33	1.78	2.22
11.50	0.26	0.43	0.87	1.30	1.74	2.17
11.75	0.26	0.43	0.85	1.28	1.70	2.13
12.00	0.25	0.42	0.83	1.25	1.67	2.08
12.25	0.24	0.41	0.82	1.22	1.63	2.04
12.50	0.24	0.40	0.80	1.20	1.60	2.00
12.75	0.24	0.39	0.78	1.18	1.57	1.96
13.00	0.23	0.38	0.77	1.15	1.54	1.92
13.25	0.23	0.38	0.75	1.13	1.51	1.89
13.50	0.22	0.37	0.74	1.11	1.48	1.85
13.75	0.22	0.36	0.73	1.09	1.45	1.82
14.00	0.21	0.36	0.71	1.07	1.43	1.79
14.25	0.21	0.35	0.70	1.05	1.40	1.75
14.50	0.21	0.34	0.69	1.03	1.38	1.72
14.75	0.20	0.34	0.68	1.02	1.36	1.69
15.00	0.20	0.33	0.67	1.00	1.33	1.67

Anchor Grout Requirements				
Hole Dia. (mm)	Bar Dia. (mm)	Depth (mm)	cc per hole	Holes per litre
10	8	80	2.30	434
10	8	100	2.80	354
10	8	120	3.40	295
12	10	90	3.10	322
12	10	110	3.80	263
12	10	130	4.50	223
15	12	110	7.00	143
15	12	130	8.30	121
15	12	150	9.50	105
20	15	125	14.1	71
20	15	145	16.4	61
20	15	165	18.7	54
25	20	170	30.0	33
25	20	190	33.6	30
25	20	210	37.1	27
32	25	210	65.8	15
32	25	230	72.1	14
32	25	250	78.3	13

