

ESTIMATING GUIDE — 22 FLUID OUNCE EPOXY CARTRIDGE

Anchor Size (Inches)	Drill Diameter (Inches)	INSTALLATION DEFORMED REINFORCING BAR IN SOLID BASE MATERIALS																		
		Hole Depth (Inches)																		
		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
No. 3	1/2	179	119	89	71	59	51	44	39	35	32	29	27	25	23	22	21	19	18	17
No. 4	5/8	139	93	70	55	46	40	34	31	27	25	23	21	20	18	17	16	15	14	13
No. 5	3/4	112	75	56	45	37	32	28	25	22	20	18	17	16	15	14	13	12	11	11
No. 6	7/8	90	60	45	36	30	25	22	20	18	16	15	13	12	12	11	10	10	9	9
No. 7	1	78	52	39	31	26	22	19	17	15	14	13	12	11	10	9	9	8	8	7
No. 8	1-1/8	67	45	33	27	22	19	16	15	13	12	11	10	9	9	8	7	7	7	6
No. 9	1-3/8	33	22	16	13	11	9	8	7	6	6	5	5	4	4	4	3	3	3	3
No. 10	1-1/2	32	21	16	13	10	9	8	7	6	5	5	5	4	4	4	3	3	3	3
No. 11	1-5/8	31	20	15	12	10	8	7	6	6	5	5	4	4	4	3	3	3	3	3

Anchor Size (Inches)	Drill Diameter (Inches)	INSTALLATION OF SMOOTH EPOXY COATED REINFORCING BAR IN SOLID BASE MATERIALS																		
		Hole Depth (Inches)																		
		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
3/4	7/8	90	60	45	36	30	26	22	20	18	16	15	14	13	12	11	10	10	9	9
7/8	1	78	52	39	31	26	22	20	17	15	14	13	12	11	10	9	9	8	8	7
1	1-1/8	66	44	33	26	22	19	16	14	12	12	11	10	9	8	8	7	7	7	6
1-1/4	1-3/8	53	36	27	21	18	15	13	12	10	9	9	8	7	7	6	6	6	5	5
1-1/2	1-5/8	45	30	22	18	15	13	11	10	9	8	7	7	6	6	5	5	5	4	4

Anchor Size (Inches)	Drill Diameter (Inches)	INSTALLATION OF THREADED ROD USING SCREEN TUBES IN HOLLOW BASE MATERIALS																		
		Hole Depth (Inches)																		
		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1/4	3/8	194	129	97	77	64	55	48	43	39	35	32	30	27	26	24	23	21	20	19
3/8	1/2	114	76	57	45	38	32	28	25	22	20	19	17	16	15	14	13	12	12	11
1/2	5/8	71	47	35	28	23	20	17	15	14	13	12	11	10	9	8	8	7	7	6
5/8	3/4	48	32	24	19	16	14	12	10	9	8	8	7	7	6	6	5	5	5	4
3/4	7/8	35	23	17	14	11	10	8	7	7	6	6	5	5	4	4	4	4	3	3

NOTES: One to Two year shelf life in unopened containers. Store above 40°F. Gel may be removed from tools and equipment using Xylene or Lacquer Thinners. Application at ambient temperature below 20°F is not recommended. Prevent from freezing. Exposure to temperatures exceeding 110°F for prolonged periods is not recommended. Heat deflection temperature is 128° F. Flash Point: Greater than 200°F. Not sensitive to heat or UV Light.