

OPENING		H	E	C	J	D	L	M	S	BARS E					BARS E ₁			#4 BARS J	BARS O			#4 BARS P	#4 BARS H	#4 BARS V	BARS M	#4 BARS TH	#4 BARS TH ₁	#4 BARS TV	#4 BARS TV ₁	CONC.	STEEL	
Dia. in.	No.	Area sq. ft.	Lgth. ft.in.	Lgth. ft.in.	Lgth. ft.in.	Lgth. ft.in.	Lgth. ft.in.	Lgth. ft.in.	Lgth. ft.in.	Size	No.	Lgth. ft.in.	Spc. in.	X ft.in.	Y ft.in.	Z ft.in.	Size	No.	Lgth. ft.in.	Spc. in.	No.	Lgth. ft.in.	No.	Lgth. ft.in.	No.	Lgth. ft.in.	No.	Lgth. ft.in.	No.	Lgth. ft.in.	CU. YDS.	LBS.
60	1	19.6	6-0	0-0	0-0	0-0	0-0	0-0	0-0	4	42	7-9	7-0	1-1	1-1	1-1	4	4	32	5-9	1-1	10	35	4	4	4	4	4	4	4	11.15	650
60	2	39.3	6-0	0-0	0-0	0-0	0-0	0-0	0-0	4	46	7-9	7-0	1-1	1-1	1-1	4	4	47	5-9	1-1	10	35	4	4	4	4	4	4	4	13.44	764
60	3	58.9	6-0	0-0	0-0	0-0	0-0	0-0	0-0	4	50	7-9	7-0	1-1	1-1	1-1	4	4	47	5-9	1-1	10	35	4	4	4	4	4	4	4	15.73	874
60	4	78.5	6-0	0-0	0-0	0-0	0-0	0-0	0-0	4	54	7-9	7-0	1-1	1-1	1-1	4	4	55	5-9	1-1	10	40	4	4	4	4	4	4	4	18.02	988
60	5	98.1	6-0	0-0	0-0	0-0	0-0	0-0	0-0	4	58	7-9	7-0	1-1	1-1	1-1	4	4	62	5-9	1-1	10	45	4	4	4	4	4	4	4	20.31	1098
60	6	117.7	6-0	0-0	0-0	0-0	0-0	0-0	0-0	4	62	7-9	7-0	1-1	1-1	1-1	4	4	70	5-9	1-1	10	50	4	4	4	4	4	4	4	22.60	1212
66	1	23.7	6-6	0-0	0-0	0-0	0-0	0-0	0-0	4	44	8-6	8-0	1-1	1-1	1-1	4	4	34	6-6	1-1	10	37	4	4	4	4	4	4	4	12.83	801
66	2	47.7	6-6	0-0	0-0	0-0	0-0	0-0	0-0	4	48	8-6	8-0	1-1	1-1	1-1	4	4	38	6-6	1-1	10	41	4	4	4	4	4	4	4	15.44	932
66	3	71.2	6-6	0-0	0-0	0-0	0-0	0-0	0-0	4	52	8-6	8-0	1-1	1-1	1-1	4	4	42	6-6	1-1	10	45	4	4	4	4	4	4	4	18.04	1062
66	4	95.0	6-6	0-0	0-0	0-0	0-0	0-0	0-0	4	56	8-6	8-0	1-1	1-1	1-1	4	4	46	6-6	1-1	10	49	4	4	4	4	4	4	4	20.65	1193
66	5	118.7	6-6	0-0	0-0	0-0	0-0	0-0	0-0	4	60	8-6	8-0	1-1	1-1	1-1	4	4	50	6-6	1-1	10	53	4	4	4	4	4	4	4	23.26	1324
66	6	142.5	6-6	0-0	0-0	0-0	0-0	0-0	0-0	4	64	8-6	8-0	1-1	1-1	1-1	4	4	54	6-6	1-1	10	57	4	4	4	4	4	4	4	25.87	1455
72	1	28.0	7-0	0-0	0-0	0-0	0-0	0-0	0-0	4	48	9-0	8-0	1-1	1-1	1-1	4	4	36	7-0	1-1	10	41	4	4	4	4	4	4	4	14.62	954
72	2	56.0	7-0	0-0	0-0	0-0	0-0	0-0	0-0	4	52	9-0	8-0	1-1	1-1	1-1	4	4	40	7-0	1-1	10	45	4	4	4	4	4	4	4	17.53	1110
72	3	84.0	7-0	0-0	0-0	0-0	0-0	0-0	0-0	4	56	9-0	8-0	1-1	1-1	1-1	4	4	44	7-0	1-1	10	49	4	4	4	4	4	4	4	20.44	1266
72	4	112.0	7-0	0-0	0-0	0-0	0-0	0-0	0-0	4	60	9-0	8-0	1-1	1-1	1-1	4	4	48	7-0	1-1	10	53	4	4	4	4	4	4	4	23.34	1421
72	5	140.0	7-0	0-0	0-0	0-0	0-0	0-0	0-0	4	64	9-0	8-0	1-1	1-1	1-1	4	4	52	7-0	1-1	10	57	4	4	4	4	4	4	4	26.25	1577
72	6	168.0	7-0	0-0	0-0	0-0	0-0	0-0	0-0	4	68	9-0	8-0	1-1	1-1	1-1	4	4	56	7-0	1-1	10	61	4	4	4	4	4	4	4	29.16	1733
84	1	38.0	8-0	0-0	0-0	0-0	0-0	0-0	0-0	4	56	10-0	9-0	1-1	1-1	1-1	4	4	44	8-0	1-1	10	49	4	4	4	4	4	4	4	19.27	1365
84	2	76.0	8-0	0-0	0-0	0-0	0-0	0-0	0-0	4	60	10-0	9-0	1-1	1-1	1-1	4	4	48	8-0	1-1	10	53	4	4	4	4	4	4	4	23.42	1611
84	3	114.0	8-0	0-0	0-0	0-0	0-0	0-0	0-0	4	64	10-0	9-0	1-1	1-1	1-1	4	4	52	8-0	1-1	10	57	4	4	4	4	4	4	4	27.57	1857
84	4	152.0	8-0	0-0	0-0	0-0	0-0	0-0	0-0	4	68	10-0	9-0	1-1	1-1	1-1	4	4	56	8-0	1-1	10	61	4	4	4	4	4	4	4	31.71	2103
84	5	190.0	8-0	0-0	0-0	0-0	0-0	0-0	0-0	4	72	10-0	9-0	1-1	1-1	1-1	4	4	60	8-0	1-1	10	65	4	4	4	4	4	4	4	35.86	2349
84	6	228.0	8-0	0-0	0-0	0-0	0-0	0-0	0-0	4	76	10-0	9-0	1-1	1-1	1-1	4	4	64	8-0	1-1	10	69	4	4	4	4	4	4	4	40.01	2595
96	1	48.0	9-0	0-0	0-0	0-0	0-0	0-0	0-0	4	64	11-0	10-0	1-1	1-1	1-1	4	4	52	9-0	1-1	10	57	4	4	4	4	4	4	4	26.27	1739
96	2	96.0	9-0	0-0	0-0	0-0	0-0	0-0	0-0	4	68	11-0	10-0	1-1	1-1	1-1	4	4	56	9-0	1-1	10	61	4	4	4	4	4	4	4	31.55	2037
96	3	144.0	9-0	0-0	0-0	0-0	0-0	0-0	0-0	4	72	11-0	10-0	1-1	1-1	1-1	4	4	60	9-0	1-1	10	65	4	4	4	4	4	4	4	36.84	2390
96	4	192.0	9-0	0-0	0-0	0-0	0-0	0-0	0-0	4	76	11-0	10-0	1-1	1-1	1-1	4	4	64	9-0	1-1	10	69	4	4	4	4	4	4	4	42.13	2743
96	5	240.0	9-0	0-0	0-0	0-0	0-0	0-0	0-0	4	80	11-0	10-0	1-1	1-1	1-1	4	4	68	9-0	1-1	10	73	4	4	4	4	4	4	4	47.42	3096
96	6	288.0	9-0	0-0	0-0	0-0	0-0	0-0	0-0	4	84	11-0	10-0	1-1	1-1	1-1	4	4	72	9-0	1-1	10	77	4	4	4	4	4	4	4	52.71	3449
108	1	54.0	10-0	0-0	0-0	0-0	0-0	0-0	0-0	4	72	12-0	11-0	1-1	1-1	1-1	4	4	60	10-0	1-1	10	65	4	4	4	4	4	4	4	33.33	2108
108	2	108.0	10-0	0-0	0-0	0-0	0-0	0-0	0-0	4	76	12-0	11-0	1-1	1-1	1-1	4	4	64	10-0	1-1	10	69	4	4	4	4	4	4	4	39.72	2568
108	3	162.0	10-0	0-0	0-0	0-0	0-0	0-0	0-0	4	80	12-0	11-0	1-1	1-1	1-1	4	4	68	10-0	1-1	10	73	4	4	4	4	4	4	4	46.11	3027
108	4	216.0	10-0	0-0	0-0	0-0	0-0	0-0	0-0	4	84	12-0	11-0	1-1	1-1	1-1	4	4	72	10-0	1-1	10	77	4	4	4	4	4	4	4	52.50	3486
108	5	270.0	10-0	0-0	0-0	0-0	0-0	0-0	0-0	4	88	12-0	11-0	1-1	1-1	1-1	4	4	76	10-0	1-1	10	81	4	4	4	4	4	4	4	58.89	3945
108	6	324.0	10-0	0-0	0-0	0-0	0-0	0-0	0-0	4	92	12-0	11-0	1-1	1-1	1-1	4	4	80	10-0	1-1	10	85	4	4	4	4	4	4	4	65.28	4404
120	1	72.0	11-0	0-0	0-0	0-0	0-0	0-0	0-0	4	80	13-0	12-0	1-1	1-1	1-1	4	4	68	11-0	1-1	10	73	4	4	4	4	4	4	4	43.33	2712
120	2	144.0	11-0	0-0	0-0	0-0	0-0	0-0	0-0	4	84	13-0	12-0	1-1	1-1	1-1	4	4	72	11-0	1-1	10	77	4	4	4	4	4	4	4	50.72	3271
120	3	216.0	11-0	0-0	0-0	0-0	0-0	0-0	0-0	4	88	13-0	12-0	1-1	1-1	1-1	4	4	76	11-0	1-1	10	81	4	4	4	4	4	4	4	58.11	3830
120	4	288.0	11-0	0-0	0-0	0-0	0-0	0-0	0-0	4	92	13-0	12-0	1-1	1-1	1-1	4	4	80	11-0	1-1	10	85	4	4	4	4	4	4	4	65.50	4390
120	5	360.0	11-0	0-0	0-0	0-0	0-0	0-0	0-0	4	96	13-0	12-0	1-1	1-1	1-1	4	4	84	11-0	1-1	10	89	4	4	4	4	4	4	4	72.89	4949
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132	1	90.0	12-0	0-0	0-0	0-0	0-0	0-0	0-0	4	88	14-0	13-0	1-1	1-1	1-1	4	4	76	12-0	1-1	10	81	4	4	4	4	4	4	4	53.33	3366
132	2	180.0	12-0	0-0	0-0	0-0	0-0	0-0	0-0	4	92	14-0	13-0	1-1	1-1	1-1	4	4	80	12-0	1-1	10	85	4	4	4	4	4	4	4	60.72	3925
132	3	270.0	12-0	0-0	0-0	0-0	0-0	0-0	0-0	4	96	14-0	13-0	1-1	1-1	1-1	4	4	84	12-0	1-1	10	89	4	4	4	4	4	4	4	68.11	4484
132	4	360.0	12-0	0-0	0-0	0-0	0-0	0-0	0-0	4	100	14-0	13-0	1-1	1-1	1-1	4	4	88	12-0	1-1	10	93	4	4	4	4	4	4	4	75.50	5043
132	5	450.0	12-0	0-0	0-0	0-0	0-0	0-0	0-0	4	104	14-0	13-0	1-1	1-1	1-1	4	4	92	12-0	1-1	10	97	4	4	4	4	4	4	4	82.89	5602
132	6	540.0	12-0	0-0	0-0	0-																										