

STEEL FLOOR PLATE

FOUR WAY (DIAMOND PLATE)
LOW CARBON - COMMERCIAL QUALITY
STOCK LENGTHS - 8', 10', 12'

Size in Inches	Approx. Lbs per Sq. Ft.	Size in Inches	Approx. Lbs per Sq. Ft.	Size in Inches	Approx. Lbs per Sq. Ft.	Size in Inches	Approx. Lbs per Sq. Ft.
16 Ga. X 36	3.00	3/16 X 36	8.71	5/16 X 48	13.81	5/8 X 48	26.58
16 Ga. X 48	3.00	3/16 X 48	8.71	5/16 X 60	13.81	5/8 X 72	26.58
		3/16 X 60	8.71	5/16 X 72	13.81		
14 Ga. X 36	3.75	3/16 X 72	8.71			3/4 X 48	31.68
14 Ga. X 48	3.75	3/16 X 84	8.71	3/8 X 48	16.37	3/4 X 72	31.68
				3/8 X 60	16.37		
12 Ga. X 36	5.25	1/4 X 36	11.26	3/8 X 72	16.37	1 X 72	41.89
12 Ga. X 48	5.25	1/4 X 48	11.26	3/8 X 84	16.37	1 X 96	41.89
12 Ga. X 60	5.25	1/4 X 60	11.26	3/8 X 96	16.37		
		1/4 X 72	11.26				
1/8 X 36	6.16	1/4 X 84	11.26	1/2 X 48	21.47		
1/8 X 48	6.16	1/4 X 96	11.26	1/2 X 60	21.47		
1/8 X 60	6.16			1/2 X 72	21.47		
1/8 X 72	6.16			1/2 X 84	21.47		
				1/2 X 96	21.47		

HR STEEL SHEETS

PER ASTM A-36

Size in Inches	Approx. Lbs per Sheet	Size in Inches	Approx. Lbs per Sheet	Size in Inches	Approx. Lbs per Sheet	Size in Inches	Approx. Lbs per Sheet
7 Ga. (.1793")		10 Ga. (.1345")		12 Ga. (.1046")		16 Ga. (.0598")	
36 X 96	180.0	60 X 144	337.5	48 X 96	140.0	36 X 96	60.0
36 X 120	225.0	72 X 120	337.5	48 X 120	175.0	36 X 120	75.0
36 X 144	270.0	72 X 144	405.0	48 X 144	210.0	36 X 144	90.0
48 X 96	240.0			60 X 120	218.8	48 X 96	80.0
48 X 120	300.0	11 Ga. (.1196")		60 X 144	262.5	48 X 120	100.0
48 X 144	360.0	36 X 120	150.0	72 X 120	262.5	48 X 144	120.0
60 X 120	375.0	36 X 144	180.0	72 X 144	315.0	60 X 120	125.0
60 X 144	450.0	48 X 96	160.0				
72 X 120	450.0	48 X 120	200.0	14 Ga. (.747")			
72 X 144	540.0	48 X 144	240.0	36 X 96	75.0		
		60 X 120	250.0	36 X 120	93.8		
10 Ga. (.1345")		60 X 144	300.0	36 X 144	112.5		
36 X 120	168.8	72 X 120	300.0	48 X 96	100.0		
36 X 144	202.5	72 X 144	360.0	48 X 120	125.0		
48 X 96	180.0			48 X 144	150.0		
48 X 120	225.0	12 Ga. (.1046")		60 X 120	156.3		
48 X 144	270.0	36 X 120	131.3	60 X 144	187.5		
60 X 120	281.3	36 X 144	157.5				

HR STEEL PLATE

PER ASTM A-36
STOCK LENGTHS - 8', 10', 12'

Size in Inches	Approx. Lbs per Foot	Size in Inches	Approx. Lbs per Foot	Size in Inches	Approx. Lbs per Foot	Size in Inches	Approx. Lbs per Foot
3/16 X 48	30.64	3/8 X 84	107.24	7/8 X 60	178.70	1-1/2 X 60	306.30
3/16 X 60	38.30	3/8 X 96	122.56	7/8 X 72	214.44	1-1/2 X 72	367.56
3/16 X 72	45.96			7/8 X 84	250.18	1-1/2 X 84	428.82
3/16 X 84	53.62	7/16 X 72	107.22	7/8 X 96	285.92	1-1/2 X 96	490.08
3/16 X 96	61.28	7/16 X 84	125.09				
		7/16 X 96	142.96	1 X 48	163.36	1-5/8 X 72	397.80
1/4 X 36	30.63			1 X 60	204.20	1-5/8 X 84	464.59
1/4 X 48	40.84	1/2 X 36	61.26	1 X 72	245.04	1-5/8 X 96	530.96
1/4 X 60	51.05	1/2 X 48	81.68	1 X 84	285.88		
1/4 X 72	61.26	1/2 X 60	102.10	1 X 96	326.72	1-3/4 X 60	357.35
1/4 X 84	71.47	1/2 X 72	122.52			1-3/4 X 72	428.82
1/4 X 96	81.68	1/2 X 84	142.94	1-1/8 X 72	275.40	1-3/4 X 84	500.29
		1/2 X 96	163.36	1-1/8 X 84	321.65	1-3/4 X 96	571.76
5/16 X 36	38.28			1-1/8 X 96	367.60		
5/16 X 48	51.04	5/8 X 48	102.12			2 X 48	326.72
5/16 X 60	63.80	5/8 X 60	127.65	1-1/4 X 48	204.20	2 X 60	408.40
5/16 X 72	76.56	5/8 X 72	153.18	1-1/4 X 60	255.25	2 X 72	490.08
5/16 X 84	89.32	5/8 X 84	178.71	1-1/4 X 72	306.30	2 X 84	571.76
5/16 X 96	102.08	5/8 X 96	204.24	1-1/4 X 84	357.35	2 X 96	653.44
				1-1/4 X 96	408.40		
3/8 X 36	45.96	3/4 X 48	122.52				
3/8 X 48	61.28	3/4 X 60	153.15	1-3/8 X 72	336.60		
3/8 X 60	76.60	3/4 X 72	183.78	1-3/8 X 84	393.12		
3/8 X 72	91.92	3/4 X 84	214.41	1-3/8 X 96	449.28		
		3/4 X 96	245.04				