



LET'S BUILD **PAKISTAN** TOGETHER

Since - 1985

www.alfarooqiron.com

Welcome To Al Farooq Iron Merchant

Your Build Partner Since 1985,
in Karachi, Pakistan.



Stockist & Dealer

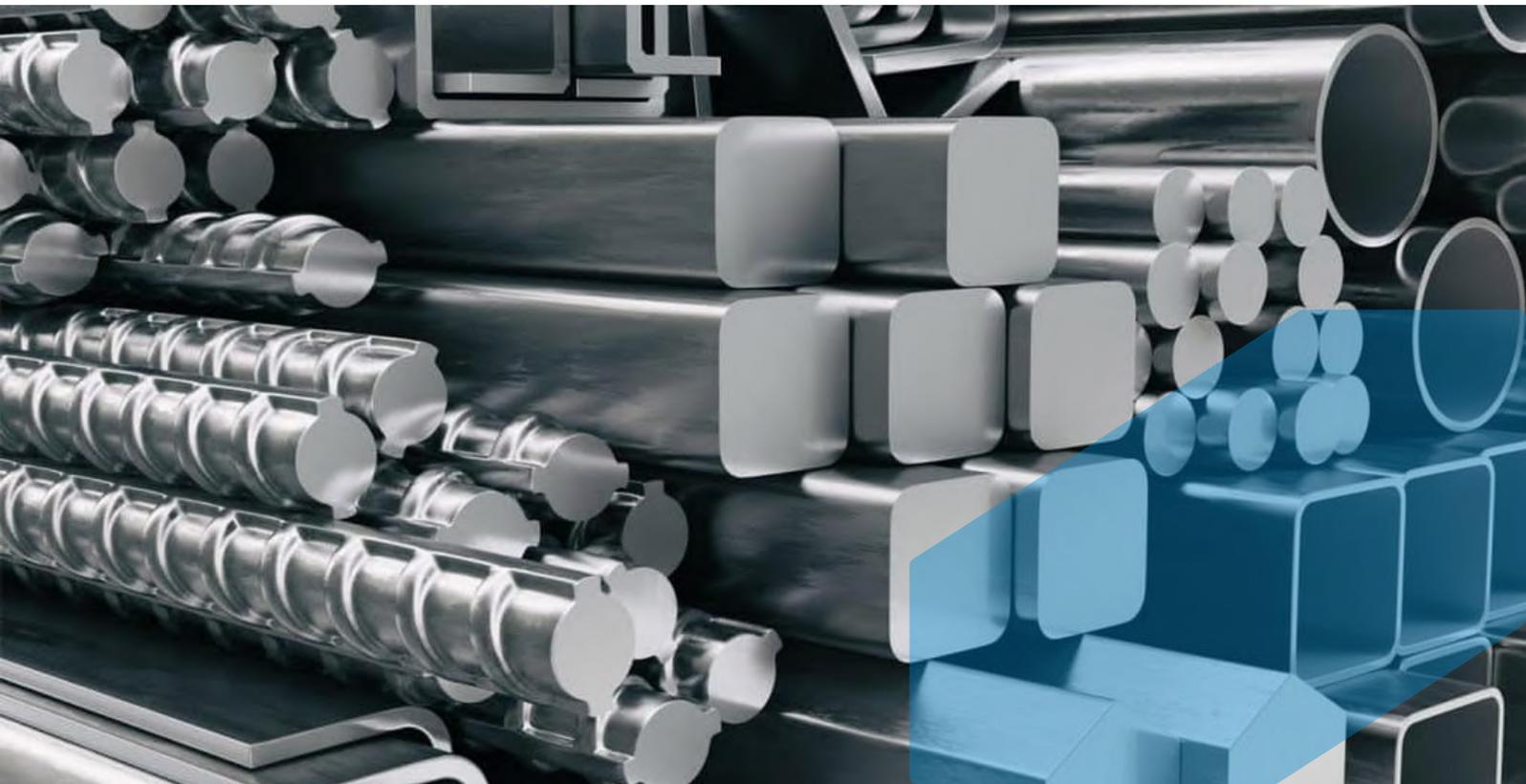


Table Of Content

About Company

01

Message From The CEO

2-3

Mission

04

Vision

05

Products

6-21

Clients

22

About Company

In the year 1955, Haji Abdul Latif Jaffrani (late) established a company in Karachi, dealing in timber business. By the year 1985, the business was transformed from timber to iron and steel.

Over the year the business experienced a Blistering growth, by the grace of Almighty Allah, today the company excels and shines with the name of "AL FAROOQ IRON MERCHANT" (AFIM).

AFIM has a vision to provide superior quality products at the best price to its customers, with outstanding customer service on continuous and long term basis. Being the market leader, over years we have succeeded to ve the most admired and trusted comapany in Pakistan. AFIM is committed to continous growth and challenges itself, be the most prominent and preferred Brand of Pakistan; Our Moto:

"Let's Build Pakistan More Stronger!"

AFIM has it's own state of the art manufacturing facility of featured steel products located in Karachi, with the annual production capacity of 45,000 Metric Tons.

AFIM specializes in manufacturing and supplying premium quality building materials of various categories, including Deformed Bars (G-60 & G-40) MS I-Beam, MS & GI Sheets, MS Angles, MS Channels, e.t.c.



Message From The CEO



FAROOQ JAFRANI
CEO



I offer my deep gratitude to all our valuable customers, who time to time trust us and gave us a chance to serve them. Let me acknowledge the support and suggestions of our valued customers, which made us able to strengthen our foundations and to stand in the first row of steel manufacturers and traders of our nation.





Al Farooq Iron Merchantt striving hard to provide best quality steel products to the customers all over the country and abroad.

We are committed to make every improvements in our product range by using latest technology and research and also trying to provide best quality standards in the production capacity. We are positive to provide quality products of international standards to our valued customers. ””



Mission

Our mission is to provide prime quality products at very low price to our customers with outstanding customer services on daily basis.

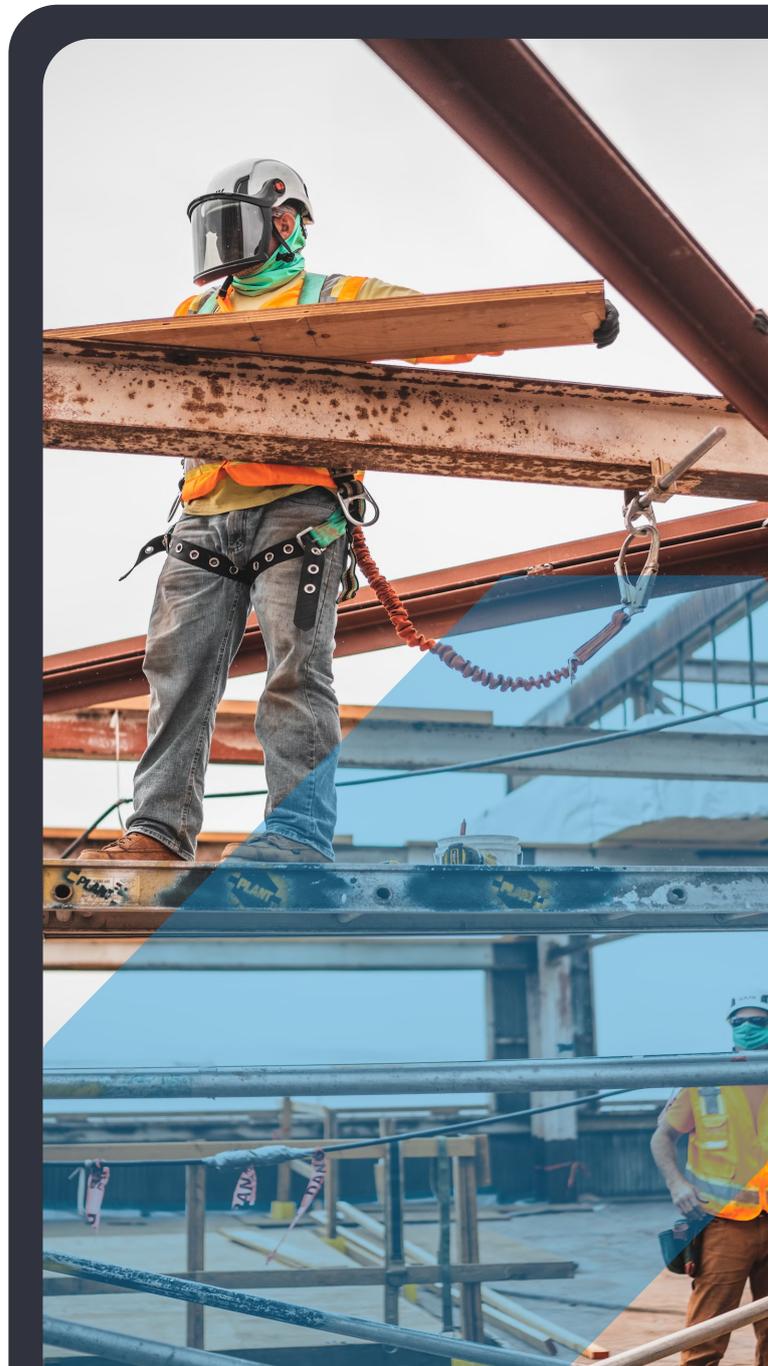
We are also committed to the growth of “AL Farooq Iron Merchant”.

and challenge our- selves to be the best in the industry.



Vision

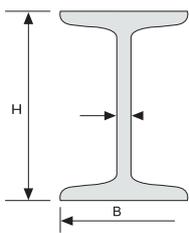
Our vision is to provide prime quality products to our customers remaining the market leader & striving to be the most admired company of the nation.



I-Beam

I BEAM					
Designation	Unit Weight	Depth of Section	Flange		Web Thickness
		(H)	Width (B)	Thickness (T)	(S)
mm	Kg/ Mtr	mm	mm	mm	mm
80x42	5.9	80	42	5.9	3.9
100x50	8.3	100	50	6.8	4.5
120x58	11.1	120	58	7.7	5.1
160x74	17.9	160	74	9.5	6.3
180x82	21.9	180	82	10.4	6.9
200x90	26.2	200	90	11.3	7.5
220x98	31.1	220	98	12.2	8.1
240x106	36.2	240	106	13.1	8.7
260x113	41.9	260	113	14.1	9.4
300x125	54.2	300	125	16.2	10.8
340x137	68.0	340	137	18.3	12.2
360x143	76.1	360	143	19.5	13.0
400x155	92.4	400	155	21.6	14.4
450x170	115.0	450	170	24.3	16.2
500x185	141.0	500	185	27.0	18.0
550x200	167.0	550	200	30.0	19.0
600x215	199.0	600	215	32.4	21.6

IPN (European Standard) &
JIS (Japanese Standard)



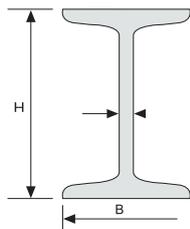
Note: Weights are approximate, actual may vary.

H-Beam

UNIVERSAL COLUMNS (BS) H BEAM

Designation	Unit Weight	Depth of Section (H)	Width of Section (B)	Thickness Web (S)	Thickness Flange (T)
Inches	Kg/ Mtr	mm	mm	mm	mm
152x152	23.0	152.4	152.2	5.8	6.8
	30.0	157.6	152.9	6.5	9.4
	37.0	161.8	154.4	8.0	11.5
203x203	46.1	203.2	203.6	7.2	11.0
	52.0	206.2	204.3	7.9	12.5
	60.0	209.6	205.8	9.4	14.2
	71.0	215.8	206.4	10.0	17.3
	86.1	222.2	209.1	12.7	20.5
254x254	73.1	254.1	254.6	8.6	14.2
	88.9	260.3	256.3	10.3	17.3
	107.1	266.7	258.8	12.8	20.5
	132.0	276.9	261.3	15.3	25.3
	167.1	289.1	265.2	19.2	31.7
305x305	96.9	307.9	305.3	9.9	15.4
	117.9	314.5	307.4	12.0	18.7
	136.9	320.5	309.2	13.8	21.7
	158.1	327.1	311.2	15.8	25.0
356x368	129.0	362.2	370.5	12.3	20.7
	152.9	362.0	370.5	12.3	20.7
	177.0	368.0	372.2	14.4	23.8
	201.9	374.6	374.7	16.5	27.0

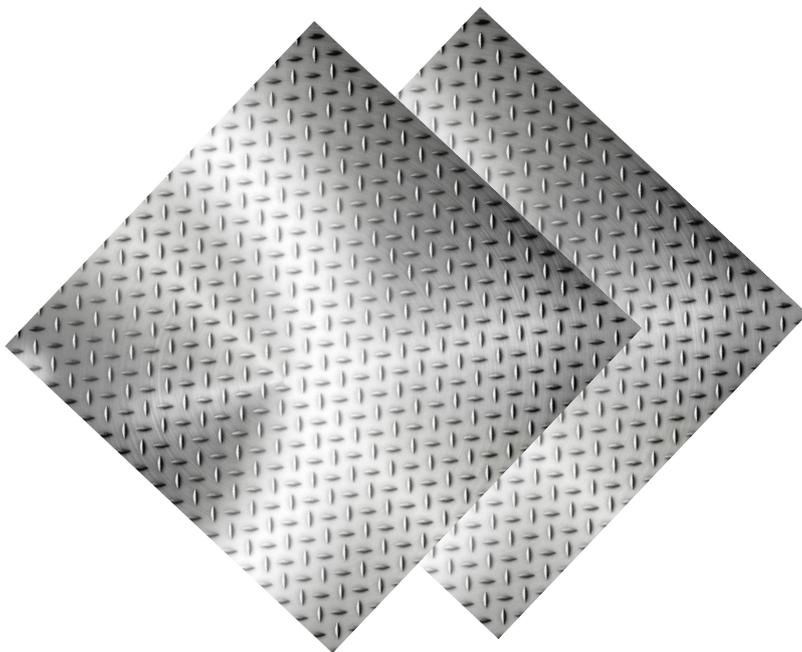
IPN (European Standard) & JIS (Japanese Standard)



Note: Weights are approximate, actual may vary.

M.S. Checkered Sheet

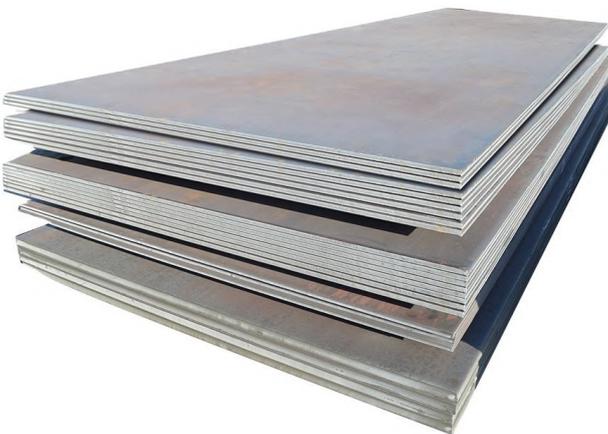
MILD STEEL				SHEET		
Designation	RHOMBUS 4Ft X 8Ft 1219mm x 2438mm			TEAR DROP 4Ft X 8Ft 1219mm x 2438mm		
	Thickness (mm)	Kg/ Sq.Mtr	Kg/ Pc	Sheets/ M.ton	Kg/ Sq.Mtr	Kg/ Pc
2.5	21.6	64.21	15.5	21.1	62.72	15.9
3.0	25.6	76.10	13.1	24.3	72.24	13.8
3.5	29.5	87.70	11.4	28.3	84.13	11.8
4.0	33.4	99.29	10.0	32.3	96.02	10.4
4.5	37.3	110.88	9.0	36.2	107.61	9.2
5.0	42.3	125.75	7.9	40.2	119.51	8.3
5.5	46.2	137.34	7.2	44.1	131.10	7.6
6.0	50.1	148.94	6.7	48.1	142.99	6.9
7.0	59.0	175.40	5.7	52.4	155.77	6.4
8.0	66.8	198.58	5.0	56.2	167.07	5.9



Note: Weights are approximate, actual may vary.

M.S. Sheet (HRC & CRC)

MILD STEEL SHEET							
CALCULATED WEIGHT							
Designation		4Ft X 8Ft 1219mm x 2438mm		5Ft X 10Ft 1524mm x 3048mm		5Ft X 20Ft 1524mm x 6096mm	
Thickness (mm)	Kg/ Sq.Mtr	Kg/ Pc	Sheets/ M.ton	Kg/ Pc	Sheets/ M.ton	Kg/ Pc	Sheets/ M.ton
0.9	6.94	20.653	48.4	32.270	30.9	64.540	15.4
1.0	7.83	23.272	42.9	36.362	27.5	72.725	13.7
1.1	8.76	26.036	38.4	40.681	24.5	81.362	12.2
1.2	9.88	29.381	34.0	45.907	21.7	91.815	10.8
1.4	30.28	33.017	30.2	51.589	19.3	103.178	9.6
1.5	26.96	37.019	26.9	57.954	17.2	115.909	8.6
1.7	13.94	41.440	24.1	64.750	15.4	129.500	7.7
1.9	15.65	46.582	21.4	72.700	13.7	145.400	6.8
2.2	17.61	52.352	19.1	81.800	12.2	163.600	6.1
2.5	19.76	58.752	17.0	91.850	10.8	183.600	5.4
2.8	22.20	66.016	15.1	103.150	9.6	206.300	4.8
3.0	25.25	75.069	13.3	117.336	8.5	234.590	4.2
4.5	37.02	110.063	9.1	172.033	5.8	344.066	2.9
6.0	48.79	145.058	6.9	226.730	4.4	453.460	2.2
7.5	60.56	180.052	5.6	281.426	3.6	562.852	1.7
8.0	64.48	191.717	5.2	299.659	3.3	599.318	1.6
9.0	72.33	215.046	4.7	336.123	3.0	672.246	1.4
10.0	80.18	238.376	4.2	372.587	2.7	745.174	1.3
11.0	88.03	261.705	3.8	409.052	2.4	818.104	1.2
12.0	95.87	285.035	3.5	445.516	2.2	891.032	1.1
13.0	103.72	308.365	3.2	481.981	2.1	963.962	1.0
14.0	111.57	331.694	3.0	518.445	1.9	1036.890	1.2
15.0	112.69	355.024	2.8	554.910	1.8	1109.829	1.0
16.0	127.25	378.353	2.6	591.374	1.7	1182.748	0.90
20.0	152.14	470.000	2.1	734.375	1.3	1468.750	0.85
25.0	201.38	600.000	1.6	937.500	1.0	1875.000	0.50

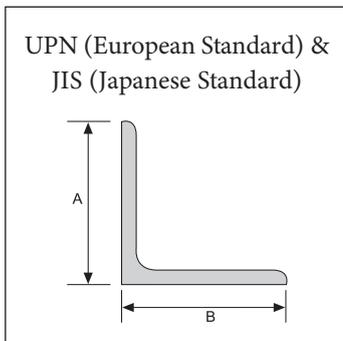


Note: Weights are approximate, actual may vary.

M.S. Equal Angle

M.S. EQUAL ANGLE				
Dimension A x B		Thickness		Unit Weight
Inches	mm	Inches	mm	Kg/ Mtr
3/4"x3/4"	6.2x6.2	1/8"	3.0	0.852
1"x1"	25x25	1/8"	3.0	1.187
		3/16"	4.5	1.725
1-1/4"x1-1/4"	30x30	1/8"	3.0	1.515
		3/16"	4.5	2.184
		1/4"	6.0	2.856
1-1/2"x1-1/2"	38x38	1/8"	3.0	1.830
		3/16"	4.5	2.663
		1/4"	6.0	3.480
2"x2"	50x50	1/8"	3.0	2.453
		3/16"	4.5	3.614
		1/4"	6.0	4.746

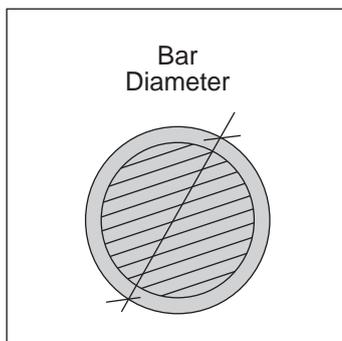
M.S. EQUAL ANGLE				
Dimension A x B		Thickness		Unit Weight
Inches	mm	Inches	mm	Kg/ Mtr
4"x4"	100x100	1/4"	6.0	9.708
		5/16"	8.0	12.004
		3/8"	10.0	14.268
		1/2"	12.5	18.696
4-1/2"x4-1/2"	115x115	5/16"	8.0	13.612
		3/8"	10.0	16.186
		1/2"	12.5	21.270
		5/8"	16.0	26.190
5"x5"	125x125	5/16"	8.0	15.088
		3/8"	10.0	18.040
		7/16"	11.0	20.926
		1/2"	12.5	23.845
		5/8"	16.0	29.192
6"x6"	150x150	3/4"	20.0	34.718
		5/16"	8.0	18.368
		3/8"	10.0	21.779
		1/2"	12.5	28.732
7"x7"	177x177	5/8"	16.0	35.588
		3/4"	20.0	42.213
		1/2"	12.5	33.784
		3/8"	10.0	25.584
8"x8"	200x200	1"	25.4	65.075
		1/2"	12.5	38.759
		5/8"	16.0	48.084
		3/4"	20.0	57.236
		1"	25.4	74.849



Note: Weights are approximate, actual may vary.

Plain Round Bar

PLAIN ROUND BAR				
Size	Weight/ Rft	Weight/ Meter	Feet/ Ton	Meter/ Ton
6mm+	0.070kg	0.228kg	14286	4396
10mm	0.170kg	0.557kg	5882	1795
12mm	0.270kg	0.878kg	3704	1140
14mm	0.367kg	1.193kg	2725	838
16mm	0.480kg	1.560kg	2083	641
18mm	0.608kg	1.976kg	1645	506
20mm	0.750kg	2.438kg	1333	410
22mm	0.910kg	2.958kg	1099	338
24mm	1.080kg	3.510kg	926	285
27mm	1.368kg	4.446kg	731	225
30mm	1.680kg	5.460kg	595	183
34mm	2.169kg	7.049kg	461	142
38mm	2.700kg	8.775kg	370	114
40mm	3.000kg	9.750kg	333	103
42mm	3.310kg	10.758kg	302	93
53mm	5.270kg	17.128kg	190	58
60mm	6.750kg	21.938kg	148	46
65mm	7.928kg	25.766kg	126	39
70mm	9.190kg	29.868kg	109	33
75mm	10.550kg	34.288kg	95	29
78mm	11.400kg	37.050kg	88	27
90mm	15.190kg	49.368kg	66	20
101mm	19.130kg	62.173kg	52	16
110mm	22.700kg	73.775kg	44	14
130mm	31.700kg	103.025kg	32	10
140mm	36.770kg	119.503kg	27	8
152mm	43.640kg	141.830kg	23	7
165mm	51.200kg	166.400kg	20	6
178mm	59.380kg	192.985kg	17	5



Note: Weights are approximate, actual may vary.

Cold Twisted Bar

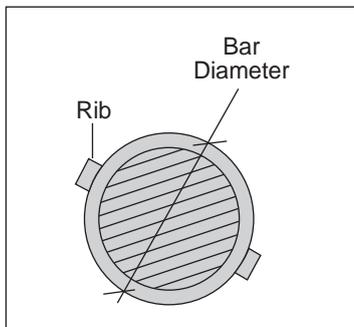
MECHANICAL PROPERTIES (COLD TWISTED BAR)

Di ameter or Di mension of (Inch)	Cross Sectional Area (Sq. Inch)	Gauge Length (Inch)	Yield/ Proof Load (Ton)	Yield/ Proof Strength (Lbs/ Sq.Inches)	Braeking Load (Tons)	Ultimate Tensile Strength (Lbs/ Sq.Inches)	Elongation (Inches)	Elongation (%)
3/8"	0.1369	2.0"	3.4	55631.8	4.5	73630.3	0.46	23.0
1/2"	0.1825	2.5"	5.0	61639.8	6.6	81008.2	0.52	20.8
5/8"	0.2623	3.0"	7.3	62340.8	9.5	81128.4	0.62	20.6
3/4"	0.4618	3.5"	12.5	60632.3	16.0	77609.3	0.74	21.1
7/8"	0.5914	4.0"	15.7	59465.6	20.1	76131.2	0.82	20.5
1"	0.7645	4.5"	21.0	61530.4	27.2	79696.0	0.90	20.0

COLD TWISTED BAR

Product Specification

Diameter (Inch)	Meter/ Kg	Feet/ Kg
3/8"	1.894	6.061
7/16"	1.447	4.630
1/2"	1.096	3.509
5/8"	0.702	2.247
3/4"	0.473	1.515
7/8"	0.351	1.124
1"	0.267	0.853



Note: Weights are approximate, actual may vary.

Barbed Wire

BARBED WIRE SPECIFICATION				
Type	Wire Gauge (SWG)		Barb Distance (cm)	Barb Length (cm)
Electric Galvanized Barbed Wire/ Hot-dip Zinc Plated Barbed Wire	10 # x 12 #		7.5-15	1.5-3
	12 # x 12 #			
	12 # x 14 #			
	14 # x 14 #			
	14 # x 16 #			
	16 # x 16 #			
	16 # x 18 #			
PVC Barbed Wire; PE Barbed Wire	1.0mm 3.5mm	1.4mm 4.0mm	7.5-15	1.5-3
	BWG 11# - 20#	BWG 8# - 17#		
	SWG 11# - 20#	SWG 8# - 17#		

RAZOR BARBED WIRE SPECIFICATION				
Outside Diameter	No. of Loops	St. Length per Coil	Type	Notes
450mm	56	8-9M	3 (Clips)	BTO -10.12.18. 22. 28. 30
500mm	56	9-10M	3 (Clips)	BTO -10.12.18. 22. 28. 30
600mm	56	10-11M	3 (Clips)	BTO -10.12.18. 22. 28. 30
600mm	56	8-10M	5 (Clips)	BTO -10.12.18. 22. 28. 30
700mm	56	10-12M	5 (Clips)	BTO -10.12.18. 22. 28. 30
800mm	56	11-13M	5 (Clips)	BTO -10.12.18. 22. 28. 30
900mm	56	12-14M	5 (Clips)	BTO -10.12.18. 22. 28. 30
960mm	56	13-15M	5 (Clips)	BTO -10.12.18. 22. 28. 30
980mm	56	14-16M	5 (Clips)	BTO -10.12.18. 22. 28. 30



Note: Weights are approximate, actual may vary.

Deformed Bar

DEFORMED BAR			
Product Specification			
Bar Size/ mm	Area/ mm²	Meter/ Kg	Feet/ Kg
10 mm	78.57	1.613	5.319
12 mm	113.14	1.124	3.690
16 mm	201.14	0.633	2.075
20 mm	314.29	0.405	1.330
22 mm	380.29	0.334	1.099
25 mm	491.07	0.259	0.850
28 mm	616.00	0.207	0.678
32 mm	804.57	0.158	0.519
36 mm	1018.29	0.125	0.410
40 mm	1257.14	0.101	0.332

BS 4449: 2005 GRADE G500B

G-500 TMT Bars Mechanical Properties:

Yield Strength: 500 MPA (min) (72,500 psi)

Ultimate Tensile Strength: 575 MPA (min) (83,375 psi)

Elongation (%): 14% (min)

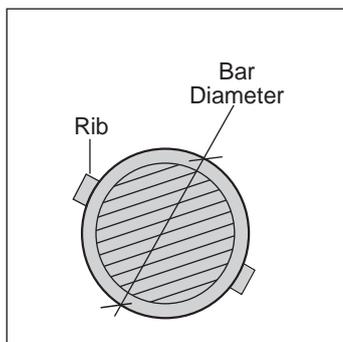
ASTM A615 GRADE 60 / SASO 2/1992

G-60 Bars Mechanical Properties:

Yield Strength: 420 MPA (min) (60,000 psi)

Ultimate Tensile Strength: 620 MPA (min) (90,000 psi)

Elongation (%): 9% (min)



Note: Weights are approximate, actual may vary.

Wide Flange Shape

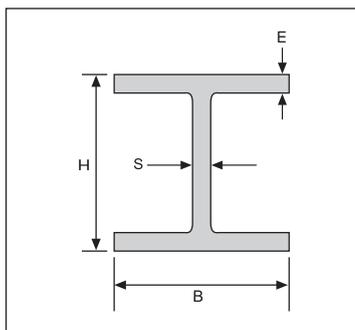
WIDE SECTION						
Designation	Unit Weight		Depth of Section	Flange		Web Thickness
			(H)	Width (B)	Thickness (E)	(S)
Inches	Lbs/ Ft	Kg/ Mtr	mm	mm	mm	mm
100x100	11.5	17.2	100	100	6.0	8.0
125x125	15.9	23.8	125	125	6.5	9.0
150x150	21.1	31.5	150	150	7.0	10.0
175x175	27.0	40.2	175	175	7.5	11.0
200x200	33.5	49.9	200	200	8.0	12.0
	37.7	56.2	200	204	12.0	12.0
	44.1	65.7	208	202	10.0	16.0
250x250	43.2	64.4	244	252	11.0	11.0
	44.6	66.5	248	249	8.0	13.0
	48.6	72.4	250	250	14.0	14.0
	55.2	82.2	250	255	14.0	14.0
300x300	56.7	84.5	294	302	12.0	12.0
	58.4	87.0	296	296	9.0	14.0
	63.0	94.0	300	300	10.0	15.0
	71.2	106	300	305	15.0	15.0
	71.2	106	304	301	11.0	17.0
350x350	71.2	106	338	351	13.0	13.0
	77.2	115	344	348	10.0	16.0
	88.0	131	344	354	16.0	16.0
	92.0	137	350	350	12.0	19.0
	104.8	156	350	357	19.0	19.0
	106.8	159	356	352	14.0	22.0



Note: Weights are approximate, actual may vary.

Wide Flange Shape

WIDE SECTION						
Designation	Unit Weight		Depth of Section	Flange		Web Thickness
			(H)	Width (B)	Thickness (E)	(S)
Inches	Lbs/ Ft	Kg/ Mtr	mm	mm	mm	mm
400x400	94.0	140.0	388	402	15.0	15.0
	98.7	147.0	394	398	11.0	18.0
	112.8	168.0	394	405	18.0	18.0
	115.5	172.0	400	400	13.0	21.0
	132.3	197.0	400	408	21.0	21.0
	134.3	200.0	406	403	16.0	24.0
	155.8	232.0	414	405	18.0	28.0
	190.1	283.0	428	407	20.0	35.0
	278.8	415.0	458	417	30.0	50.0
	406.5	605.0	498	450	70.0	22.0
450x300	71.2	106.0	434	299	10.0	15.0
	83.3	124.0	440	300	11.0	18.0
500x200	53.4	79.5	496	199	9.0	14.0
	60.2	89.6	500	200	10.0	16.0
	69.2	103.0	506	201	11.0	19.0
600x200	63.5	94.6	596	199	10.0	15.0
	71.2	106.0	600	200	11.0	17.0
	80.6	120.0	606	201	12.0	20.0
	90.0	134.0	612	202	13.0	23.0



Note: Weights are approximate, actual may vary.

G.I. Sheet

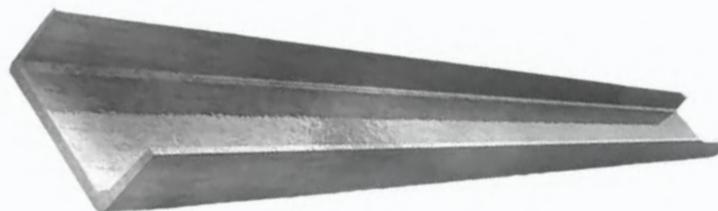
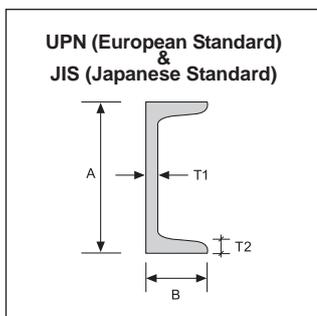
G.I. SHEET			
CALCULATED WEIGHT			
Thickness		4Ft x 8Ft 1219mm x 2438mm	1Metre x 8Ft 1000mm x 2438mm
Gauge (g)	(mm)	Weight/ Sheet	Weight/ Sheet
10	3.180mm	74.176kg	60.268kg
11	2.830mm	66.016kg	53.638kg
12	2.520mm	58.752kg	47.736kg
13	2.240mm	52.352kg	42.536kg
14	1.990mm	46.528kg	37.804kg
15	1.770mm	41.440kg	33.670kg
16	1.590mm	37.091kg	30.136kg
18	1.260mm	29.381kg	23.872kg
20	1.000mm	23.272kg	18.909kg
21	0.890mm	20.653kg	16.781kg
22	0.790mm	18.472kg	15.009kg
23	0.710mm	16.436kg	13.354kg
24	0.630mm	14.691kg	11.936kg
25	0.560mm	13.079kg	10.626kg
26	0.500mm	11.636kg	9.454kg
27	0.440mm	10.357kg	8.415kg
28	0.400mm	9.267kg	7.529kg
29	0.350mm	8.248kg	6.702kg
30	0.310mm	7.303kg	5.933kg
31	0.280mm	6.533kg	5.308kg
32	0.250mm	5.491kg	4.461kg
33	0.220mm	5.163kg	4.195kg
34	0.200mm	4.569kg	3.713kg
35	0.180mm	4.103kg	3.333kg
36	0.150mm	3.624kg	2.945kg



Note: Weights are approximate, actual may vary.

M.S.U Channel

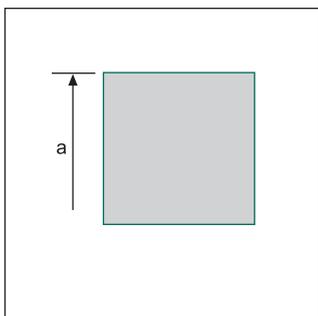
MILD STEEL U CHANNEL (JIS & UPN)						
Designation		Dimension (mm)			Unit Weight	
(Inch)	Category	A x B	T1	T2	(Kg/ Rft)	(Kg/ Mtr)
3"x1-1/2"	(L.W)	75x38	4.0	5.20	1.50	4.92
	(H.W)	75x39	6.0	6.70	2.20	7.21
4"x2"	(L.W)	100x50	5.0	6.30	2.40	7.87
	(H.W)	100x50	6.0	6.80	3.20	10.49
5"x2-1/2"	(L.W)	125x65	5.1	7.30	3.60	11.80
	(H.W)	125x65	6.1	8.50	4.20	13.77
6"x3"	(L.W)	150x75	6.0	7.70	4.50	15.08
	(H.W)	150x75	8.0	10.20	6.30	20.66
6-1/4 "x2-1/2"	(IMP)	160x65	7.5	10.50	5.73	18.80
7"x3"	(L.W)	180x70	6.0	7.10	4.90	16.072
	(H.W)	180x70	8.0	10.10	6.70	21.97
7"x2- 1/2"	(IMP)	80x70	8.0	11.00	6.70	22.00
8"x3"	(L.W)	200x75	6.0	8.70	6.00	19.68
	(H.W)	200x75	8.0	11.50	8.20	26.89
	(IMP)	200x75	8.5	11.50	7.71	25.30
8-5/8 " x 3-1/8"	(STD)	220x80	9.5	10.80	8.70	28.53
8-1/2 " x 3-1/4"	(STD)	220x80	9.0	12.50	8.96	29.40
9-1/2 "x3-1/2"	(IMP)	240x85	9.5	13.00	10.00	33.20
10"x3"	(L.W)	250x75	8.0	10.00	8.50	27.80
10"x 3-1/2"	(STD)	250x90	9.5	12.50	10.00	32.80
	(IMP)	260x90	10.0	14.00	11.50	37.90
12"x4"	(STD)	300x100	10.0	14.80	14.30	46.90
	(IMP)	300x100	10.0	16.00	14.08	46.20



Note: Weights are approximate, actual may vary.

Square Bar

SQUARE BAR				
Size	Weight/ Rft	Weight/ Meter	Feet/ Ton	Meter/ Ton
9mm	0.154kg	0.500kg	6500	2000
10mm	0.225kg	0.730kg	4452	1370
11mm	0.292kg	0.950kg	3421	1053
12mm	0.348kg	1.130kg	2876	885
14mm	0.474kg	1.540kg	2110	649
16mm	0.618kg	2.010kg	1617	498
18mm	0.782kg	2.540kg	1280	394
20mm	0.966kg	3.140kg	1035	318
22mm	1.169kg	3.800kg	855	263
25mm	1.511kg	4.910kg	662	204
28mm	1.892kg	6.150kg	528	163
32mm	2.474kg	8.040kg	404	124
36mm	3.129kg	10.170kg	320	98
40mm	3.865kg	12.560kg	259	80
45mm	4.892kg	15.900kg	204	63
50mm	6.037kg	19.620kg	166	51
56mm	7.575kg	24.620kg	132	41
63mm	9.588kg	31.160kg	104	32
71mm	12.175kg	39.570kg	82	25
80mm	15.458kg	50.240kg	65	20

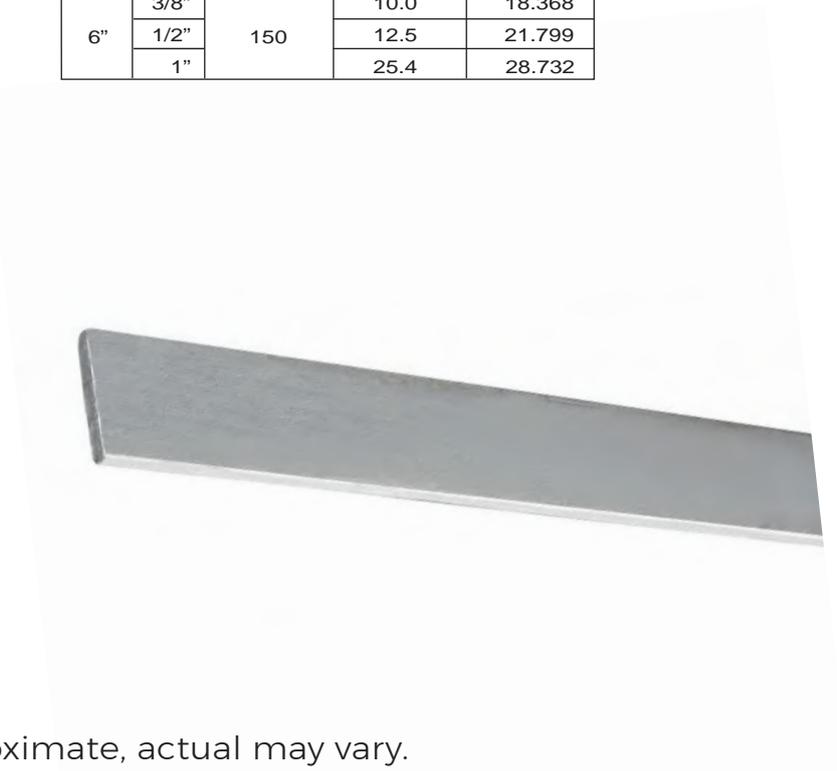
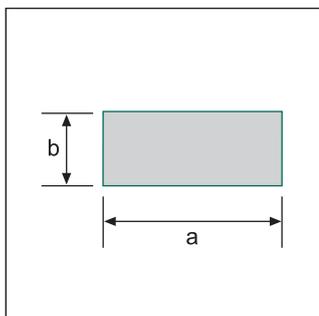


Note: Weights are approximate, actual may vary.

M.S. Flat Bar

M.S. FLAT BAR				
Dimension				Unit Weight Kg/ Mtr
Inches		mm		
a	b	a	b	
1/2"	1/8"	12.5	3.0	0.377
	3/16"		4.5	0.472
3/4"	1/8"	20.0	3.0	0.475
	3/16"		4.5	0.711
	1/4"		6.0	0.947
1"	1/8"	25	3.0	0.626
	3/16"		4.5	0.947
	1/4"		6.0	1.262
	3/8"		10.0	1.905
1-1/4"	1/8"	30	3.0	0.790
	3/16"		4.5	1.187
	1/4"		6.0	1.577
	3/8"		10.0	2.368
1-1/2"	1/8"	38	3.0	0.954
	3/16"		4.5	1.193
	1/4"		6.0	1.915
	3/8"		10.0	2.870
	1/2"		12.5	3.827
2"	1/8"	50	3.0	1.262
	3/16"		4.5	1.905
	1/4"		6.0	2.528
	5/16"		8.0	3.191
	3/8"		10.0	3.791
	1/2"		12.5	5.106
	5/8"		16.0	6.382
	3/4"		20.0	7.658

M.S. FLAT BAR				
Dimension				Unit Weight Kg/ Mtr
Inches		mm		
a	b	a	b	
2-1/2"	3/16"	65	4.5	2.394
	1/4"		6.0	3.191
	8/8"		10.0	4.788
	1/2"		12.5	6.328
	5/8"		16.0	7.980
	3/4"		20.0	9.574
3"	1"	75	25.4	12.785
	1/4"		6.0	5.477
	3/8"		10.0	5.740
	1/2"		12.5	7.658
	5/8"		16.0	9.574
	3/4"		20.0	11.489
	1"		25.4	15.317
4"	1/4"	100	6.0	5.106
	5/16"		8.0	6.232
	3/8"		10.0	7.658
	1/2"		12.5	10.200
	5/8"		16.0	12.647
	3/4"		20.0	15.176
	1"		25.4	20.240
5"	1/4"	125	6.0	6.327
	3/8"		10.0	9.495
	1/2"		12.5	12.650
	5/8"		16.0	15.822
	3/4"		20.0	18.974
6"	3/8"	150	10.0	18.368
	1/2"		12.5	21.799
	1"		25.4	28.732

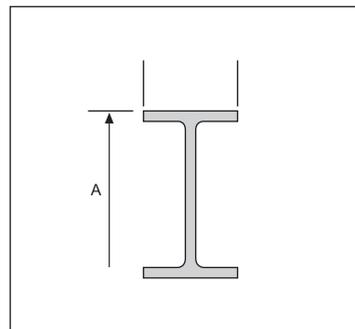
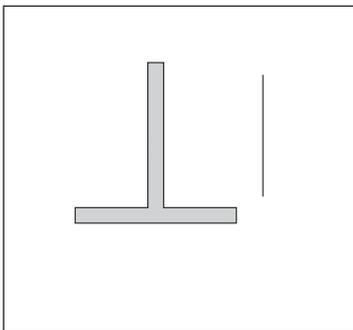


Note: Weights are approximate, actual may vary.

T Iron Girder

T IRON	
Dimension AxB	Unit Weight
mm	Kg/ Rft
45 x 20	0.500
49 x 24	0.600
50 x 25	0.700
50 x 28	0.800
51 x 30	0.900
52 x 34	1.000
53 x 08	1.100
53 x 02	1.200
54 x 45	1.500

GIRDER	
Dimension AxB	Unit Weight
Inches	Kg/ Rft
4-1/2 x 2	1.170
5 x 3	1.300
6 x 4	1.500
6 x 4	1.850
7 x 4	1.950
7 x 4	2.250
6 x 3	2.300
6 x 3	2.900
8 x 4	2.500
8 x 4	2.900



Note: Weights are approximate, actual may vary.

OUR VALUED CLIENTS

PROJECTS:

Inter-City Bus Terminal (Gawadar)
Tameer-e-Nau Educational Complex (Quetta)
Labor Colony Eastern Bypass (Quetta)
City Hospital (Quetta)
Akram Hospital (Quetta)

WELFARES:

Seylani Welfare International Trust
Khawaja Ghareeb Nawaz Trust (ARY)
Dawat-e-Islami

INDUSTRIES:

Al Karam Textile Mills Pvt. Ltd.
Faisalabad Oil Refinery Pvt. Ltd.
Paracha Textile Mills Pvt. Ltd.
H. Nizam Din & Sons
Best Board Industries
Al-Noor Rice
Paramount Tarpaulin Industries
Sara Textiles
Rajby Industries
RB Rice Mills

CONSTRUCTION COMPANIES:

Hi-Tech Construction
Mekhri Cemcon Associates
Lalaz Construction

Kohdai Construction:

Sobiya Construction

DIAMOND BUILDERS & DEVELOPERS:

Diamond Residency
Diamond Heights

GOLD LINE GROUP:

Gold Line Harbor
Gold Line Destiny
Gold Line Sapphire
Gold Line Residency
Gold Line Galaxy

FALAKNAZ GROUP:

Harmain Royal Residency
Burj-ul-Harmain
Falaknaz Presidency
Falaknaz Golden Pebble

POONAWALA BUILDERS:

Zam Zam Tower
Poonawala Residency

TAI BUILDERS & DEVELOPERS:

Rehmat Heights

