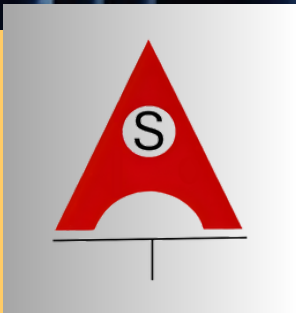
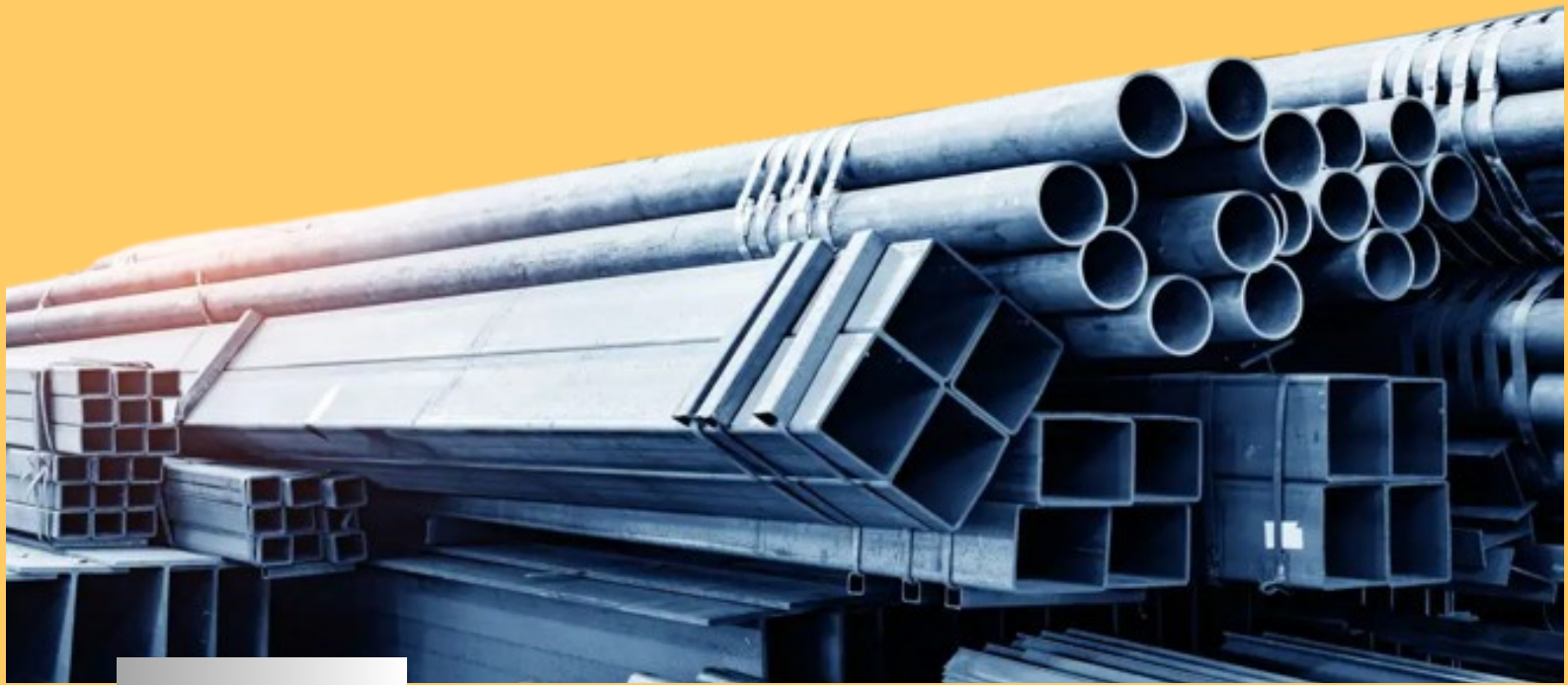


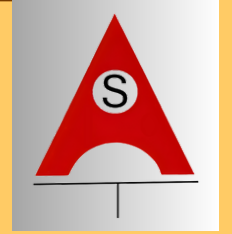


Product **CATALOG**



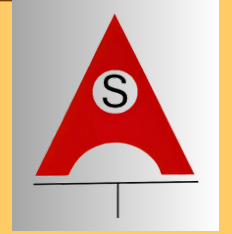
ALLIED STEEL TRADERS

alliedsteeltraders@gmail.com | Address : Plot no.4 Loha Mandi Ghaziabad
Phone: 9811071172, 8800656420



MAKE AVAILABLE

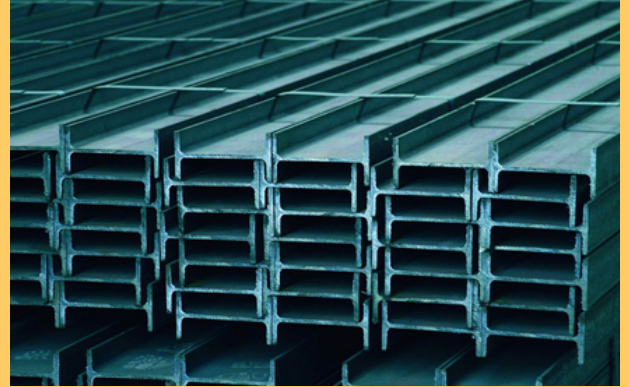




PRODUCTS



TMT BARS



BEAMS



MS ROUND



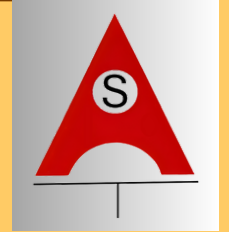
CHANNEL



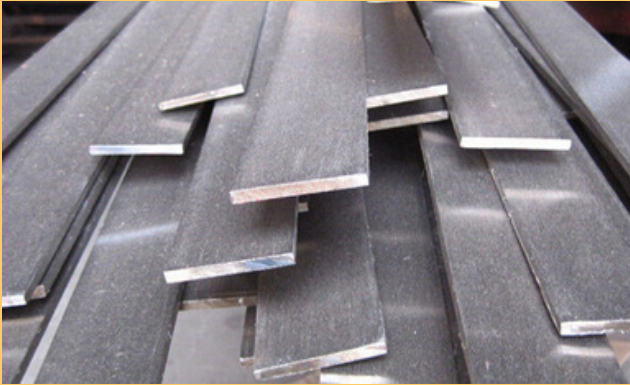
HR COIL



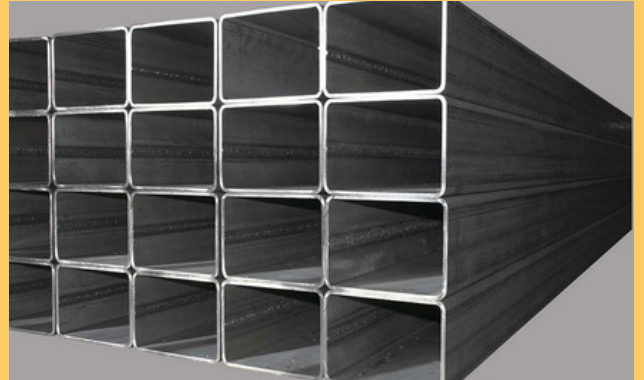
CR COIL



PRODUCTS



MS flat



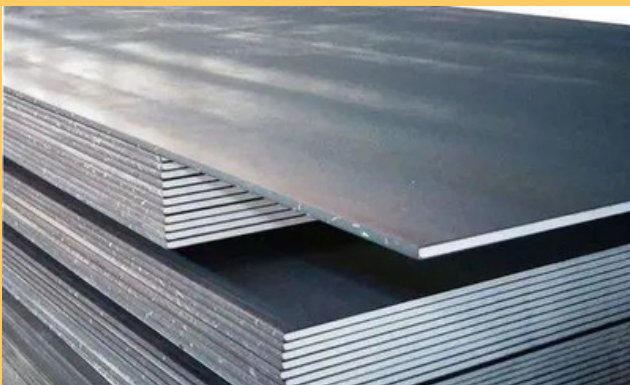
MS SQUARE



chequered plate



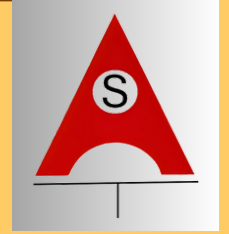
MS ANGLE



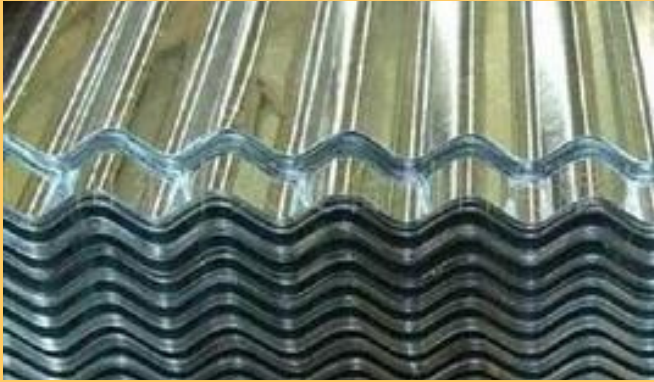
MS PLATE



RAIL



PRODUCTS



GC SHEET



GP/GI SHEET



COLOUR COATED SHEET



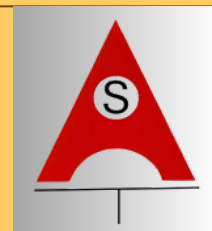
MS BINDING WIRE



NAILS



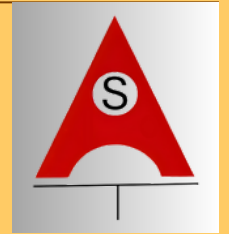
WIRE MESH



Conversion TABLE

TMT BAR/ RIBBED TOR				
Bar Size (mm)	Area of Bar mm ²	Weight/meter, Kg/m	Perimeter (mm)	No. of Bars in Ton
6	28	0.222	18.5	375
8	50	0.395	25.1	211
10	78.5	0.616	31.4	135
12	113	0.887	37.7	93
14	154	1.25	43.99	66
16	201	1.579	50.3	52
18	254	2.15	56.54	38
20	314	2.646	62.8	31
22	380	3.3	69.12	25
25	491	3.854	78.5	21
32	804	6.313	100.5	13
40	1260	9.864	125.6	8

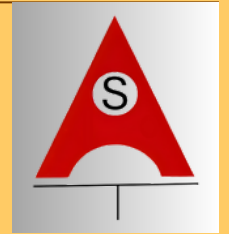
BEAM (I.S.M.B)					
S.NO.	Size (mm)	WeightImeter, Kg/m	S.NO.	Size (mm)	WeightImeter, Kg/m
1	100x50	8.3	11	225x110	31.2
2	100x70	11.5	12	250x125	38.1
3	100x16	23.0	13	300x140	48.5
4	125x70	13.2	14	350x140	52.9
5	150x50	37.1	15	400x140	62.6
6	150x75	15.0	16	450x150	72.4
7	150x80	14.9	17	450x180	73.1
8	175x85	19.5	18	500x180	87.7
9	200x100	25.9	19	550x190	104.0
10	200x150	52.05	20	600x210	122.6



Conversion TABLE

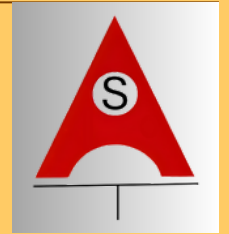
MS ROUND & SQUARE					
S.NO.	Size (mm)	WeightImeter, Kg/m	S.NO.	Size (mm)	WeightImeter, Kg/m
1	5	0.15	18	40	9.86
2	5.5	0.19	19	42	10.87
3	6	0.22	20	45	12.29
4	8	0.39	21	47	13.61
5	10	0.62	22	50	15.41
6	12	0.89	23	53	17.31
7	14	1.21	24	56	19.34
8	16	1.58	25	60	22.18
9	18	2.0	26	63	24.47
10	20	2.47	27	67	27.70
11	22	2.98	28	75	34.66
12	25	3.85	29	80	39.66
13	28	4.83	30	90	49.94
14	30	5.55	31	100	61.66
15	32	6.31	32	110	74.60
16	36	7.99	33	125	96.34
17	38	8.90	34	140	120.86

CHANNEL (I.S.M.C)					
S.NO.	Size (mm)	WeightImeter, Kg/m	S.NO.	Size (mm)	WeightImeter, Kg/m
1	75x40	7.14	11	225x80	26.1
2	100x50	9.56	12	225x83	30.7
3	125x65	13.1	13	250x80	30.6
4	125x66	13.7	14	250x82	34.6
5	150x75	16.8	15	250x84	38.1
6	150x76	17.7	16	300x90	36.3
7	175x75	19.6	17	300x92	41.5
8	175x77	21.7	18	300x94	46.2
9	200x75	22.3	19	350x100	42.7
10	200x76	24.3	20	400x100	50.1



Conversion TABLE

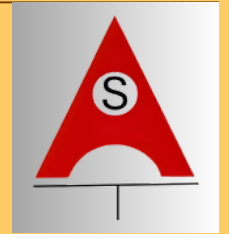
Width IN MM	MS FLAT														
	3	4	5	6	7	8	9	10	12	15	16	18	20	22	25
12	0.28	0.38	0.5	0.8	.	.	.	.	.	.	.	.	.	.	.
16	0.38	0.5	0.6	1.0	.	.	.	1.3	.	.	.	.	.	.	3.1
20	0.47	0.63	0.79	0.94	.	.	.	.	.	.	.	.	.	.	.
25	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.4	.	.	.	.	.	.
30	0.7	0.9	1.2	1.4	1.6	1.9	2	2.4	2.8	.	3.8	.	.	.	.
32	0.8	1	1.3	1.5	1.7	2	2.3	2.5	3	.	4	.	.	.	.
35	0.8	1.1	1.4	1.6	1.9	2.2	2.5	2.8	3.3	.	4.4	5	5.6	.	.
40	0.9	1.3	1.6	1.9	2.2	2.5	2.8	3.1	3.8	4.7	5	5.6	6.3	.	.
45	1.1	1.4	1.8	2.1	2.5	2.8	3.2	3.5	4.2	5.3	5.6	6.4	7.1	.	8.8
50	1.2	1.6	2	2.4	2.7	3.1	3.5	3.9	4.7	6.5	6.3	7.1	7.8	.	9.8
55	1.3	1.7	2.2	2.6	3	3.5	3.9	4.3	5.2	7.1	6.9	7.8	8.6	.	10.8
60	1.4	1.9	2.4	2.8	3.3	3.8	4.2	4.7	5.6	.	7.5	8.5	9.4	.	11.8
63	.	.	.	3	3.4	4	4.5	4.9	5.9	7.6	7.9	8.9	9.9	.	12.4
65	.	.	.	3.1	3.6	4.1	4.6	5.1	6.1	.	8.2	9.2	10.2	.	12.8
70	.	.	.	3.3	.	4.4	4.9	5.5	6.6	.	8.8	9.9	11	.	13.7
75	.	.	.	3.5	.	4.7	5.3	5.9	7.1	.	9.4	10.6	11.8	12.9	14.7
80	.	.	.	3.8	.	5	.	6.3	7.5	.	10	11.3	12.6	13.8	15.7
90	.	.	.	4.2	.	5.7	.	7.1	8.5	.	11.3	12.7	14.1	14.7	17.7
100	.	.	.	4.7	.	6.3	.	7.8	9.4	.	12.6	14.1	15.7	17.3	19.6
110	.	.	.	5.2	.	6.9	.	8.6	10.4	.	13.8	15.5	17.3	19	21.6
120	.	.	.	5.7	.	7.5	.	9.4	11.3	.	15.1	17	18.8	20.7	23.6
125	.	.	.	5.9	.	7.8	.	9.8	11.8	.	15.7	17.7	19.6	21.6	24.5
130	.	.	.	.	.	.	.	10.2	12.2	.	16.3	18.4	20.4	.	25.5
140	.	.	.	.	.	.	.	11	13.2	.	17.6	19.8	22	.	27.5
150	.	.	.	.	.	.	.	11.8	14.1	.	18.8	21.2	23.6	.	29.5
160	.	.	.	.	.	.	.	12.6	15.1	.	20.1	22.6	25.1	.	31.4
180	.	.	.	.	.	.	.	14.1	17	.	22.6	25.6	28.3	.	35.3
200	.	.	.	.	.	.	.	15.7	18.8	.	25.1	28.3	31.4	.	39.2
250	.	.	.	.	.	.	.	19.6	23.6	.	31.4	35.3	39.2	.	49.1
300	.	.	.	.	.	.	.	.	28.3	.	37.7	42.4	47.4	.	58.9



Conversion TABLE

CHEQUERED PLATE		
Size (mm)	WeightImeter,Kg/m	WeightIfoot, Kg/ft
5	42.7	3.96
6	56.1	5.21
7	61.1	5.82
8	65.9	6.12
10	79.3	7.37
12	103.7	9.63

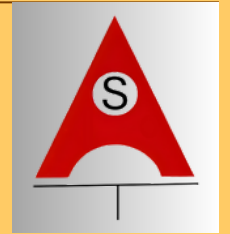
MS ANGLE (I.S.A)											
Thickness(mm)	Weight (kg/m)										
Size (mm)	3	4	5	6	8	10	12	16	18	20	25
20 x 20	0.9	1.1	.	.	.	.	.	.	.	.	.
25 x 25	1.1	1.4	1.8	2.2	.	.	.	.	.	.	.
30 x 30	1.4	1.8	2.2	2.8	.	.	.	.	.	.	.
35 x 35	1.6	2.1	2.6	3.0	.	.	.	.	.	.	.
40 x 40	1.8	2.4	3.0	3.5	.	.	.	.	.	.	.
45 x 45	2.1	2.7	3.4	4.0	.	.	.	.	.	.	.
50 x 50	2.3	3.0	3.8	4.5	.	.	.	.	.	.	.
60 x 60	.	.	4.5	5.4	7.0	8.6	.	.	.	.	.
65 x 65	.	.	4.9	5.8	7.7	9.4	.	.	.	.	.
75 x 75	.	.	5.7	6.8	8.9	11.0	.	.	.	.	.
80 x 80	.	.	.	7.3	9.6	11.8	14.0	.	.	.	.
90 x 90	.	.	.	8.2	10.8	13.4	15.8	.	.	.	.
100 x 100	.	.	.	9.2	12.1	14.9	17.7	.	.	.	.
110 x 110	.	.	.	.	13.4	16.6	19.7	25.7	.	.	.
130 x 130	.	.	.	.	15.9	19.7	23.5	30.7	.	.	.
150 x 150	.	.	.	.	.	22.8	27.2	35.8	40.1	44.1	.
200 x 200	.	.	.	.	.	.	36.6	48.5	54.0	60.0	73.9



Conversion TABLE

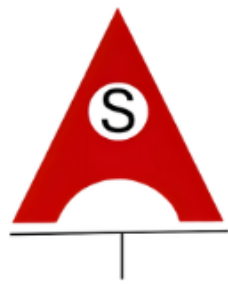
MS PLATE					
S.no.	Size (mm)	WeightImeter, Kg/m	S.no.	Size (mm)	WeightImeter, Kg/m
1	5	39.2	16	32	251.2
2	6	47.1	17	36	282.6
3	7	55.0	18	38	298.3
4	8	62.8	19	40	314.0
5	9	70.6	20	45	353.2
6	10	78.5	21	50	392.5
7	11	86.4	22	53	416.05
8	12	94.2	23	56	439.6
9	14	109.9	24	63	494.5
10	16	125.6	25	67	525.9
11	18	141.3	26	71	557.4
12	20	157.0	27	75	588.75
13	22	172.7	28	80	628.0
14	25	196.2	29	90	706.4
15	28	219.8	30	100	785.0

RAIL	
Size (mm)	WeightImeter, Kg/m
30	14.88
41 1/4	20.50
50	24.80
60	29.76
90	44.61
105	52.09
50CR	29.95
60CR	40.03
80CR	63.89
100CR	88.96
120CR	106.0
140CR	120.0



Conversion TABLE

SHEETS					
S.no.	Size (mm)	WeightImeter, Kg/m	S.no.	Size (mm)	WeightImeter, Kg/m
1	0.3	2.36	17	1.4	10.99
2	0.35	2.75	18	1.5	11.78
3	0.4	3.14	19	1.6	12.56
4	0.45	3.53	20	1.7	13.35
5	0.5	3.93	21	1.8	14.13
6	0.55	4.32	22	2	15.7
7	0.6	4.71	23	2.2	17.27
8	0.65	5.1	24	2.5	19.36
9	0.7	5.5	25	2.8	21.98
10	0.75	5.89	26	3	23.55
11	0.8	6.28	27	3.2	25.12
12	0.9	7.07	28	3.5	27.48
13	1	7.85	29	3.8	29.83
14	1.1	8.64	30	3.9	30.62
15	1.2	9.42	31	4	31.4
16	1.3	10.21	32	5	39.25



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GSTIN: 09ABAPK7433J1ZJ

CATALOG