BORDER

STEEL AND RECYCLING, INC.

ANGLES

Size Inches	Weight Per Ft.
1/2 x 1/2 x 1/8	0.38
3/4 x 3/4 x 1/8	0.59
1 x 1 x 1/8	0.80
3/16	1.16
1/4	1.49
1 1/4 x 1 1/4 x 1/8	1.01
3/16	1.48
1/4	1.92
1 1/2 x 1 1/2 x 1/8	1.23
3/16	1.80
1/4	2.34
1 3/4 x 1 3/4 x 1/8	1.44
3/16	2.12
1/4	2.77
2 x 1 1/2 x 1/8	1.44
3/16	2.12
1/4	2.77
3/16	2.44
1/4	3.19
5/16	3.92
3/8	4.70
2 1/2 x 1 1/2 x 3/16	2.44
1/4	3.19
2 1/2 x 2 x 1/4	3.62
5/16	4.50
2 1/2 x 2 1/2 x 3/16	3.07
1/4	4.10
5/16	5.00
3/8	5.90
1/2	7.70
3 x 2 x 3/16	3.07
1/4	4.10
5/16	5.00
3/8	5.90
3 x 2 1/2 x 5/16	5.60
3/8	6.60
3 x 3 x 3/16	3.71
1/4	4.90
5/16	6.10
3 x 3 x 3/8	7.20
1/2	9.40
3 1/2 x 2 1/2 x 1/4	4.90
5/16	6.10
3 1/2 x 3 x 1/4	5.40
5/16	6.60
3 1/2 x 3 1/2 x 1/4	5.80
5/16	7.20
3/8	8.50
4 x 3 x 1/4	5.80
5/16	7.20
3/8	8.50
1/2	11.10
4 x 3 1/2 x 1/4	6.20
5/16	7.70
3/8	9.10
1/4	6.60
5/16	8.20
3/8	9.80
1/2	12.80
5/8	15.70
3/4	18.50
5 x 3 x 1/4	6.60
5/16	8.20
3/8	9.80
5 x 3 1/2 x 1/4	7.00
5/16	8.70
3/8	10.40
1/2	13.60
5 x 5 x 5/16	10.30
3/8	12.30
1/2	16.20
6 x 3 1/2 x 5/16	9.80
6 x 4 x 5/16	10.30
3/8	12.30
1/2	16.20
5/8	20.00
6 x 6 x 3/8	14.90
1/2	19.60
3/4	28.70
8 x 4 x 1/2	19.60

SQUARE TUBING

Size Inches	Weight Per Ft.
1/2 x 1/2 x 16°	0.385
3/4 x 3/4 x 16°	0.606
14°	0.753
1 x 1 x 14°	1.035
12°	1.321
11°	1.436
1 1/4 x 1 1/4 x 16°	1.048
14°	1.317
12°	1.691
11°	1.844
1 1/2 x 1 1/2 x 14°	1.600
12°	2.062
11°	2.252
3/16	3.040
1 3/4 x 1 3/4 x 14°	1.882
12°	2.399
11°	2.660
3/16	3.994
2 x 2 x 14°	2.164
12°	2.802
11°	3.068
2 x 2 x 3/16	4.320
2 x 2 x 1/4	5.410
2 1/2 x 2 1/2 x 14°	2.728
11°	3.884
3/16	5.590
1/4	7.100
3 x 3 x 11°	4.750
3/16	6.860
1/4	8.800
3 1/2 x 3 1/2 x 3/16	8.130
1/4	10.510
4 x 4 x 11°	6.330
3/16	9.440
1/4	12.200
3/8	17.270
5 x 5 x 1/4	15.620
3/8	22.370
6 x 6 x 1/4	19.020
3/8	27.480
7 x 7 x 3/16	17.080
8 x 8 x 1/4	25.820

RECTANGULAR TUBING

Size Inches	Weight Per Ft.
1 1/2 x 3/4 x 14°	1.176
1 1/2 x 1 x 11°	1.844
2 x 1 x 14°	1.600
11°	2.252
2 x 1 1/2 x 11°	2.660
2 1/2 x 1 1/2 x 11°	3.070
3/16	4.320
3 x 1 1/2 x 11°	3.480
3/16	4.970
3 x 2 x 11°	3.900
3/16	5.590
1/4	7.110
4 x 2 x 11°	4.700
3/16	6.870
1/4	8.810
4 x 3 x 3/16	8.150
1/4	10.510
5 x 2 x 11°	5.600
3/16	8.150
1/4	10.510
5 x 3 x 3/16	9.420
1/4	12.210
6 x 2 x 11°	6.330
3/16	9.420
1/4	12.210
6 x 3 x 3/16	10.700
1/4	13.910
6 x 4 x 3/16	11.970
1/4	15.620
3/8	22.370
7 x 5 x 3/16	14.530
1/4	19.020
8 x 2 x 3/16	11.970
1/4	15.620
8 x 3 x 1/4	17.320
8 x 4 x 1/4	19.020
8 x 6 x 1/2	42.050

STRESSPROOF ROUND

Size Inches	Weight Per Ft.
7/16	0.511
1/2	0.668
9/16	0.845
5/8	1.043
11/16	1.262
3/4	1.502
7/8	2.045
1	2.670
1 1/16	3.015
1 1/8	3.380
1 3/16	3.766
1 1/4	4.173
1 3/8	5.049
1 1/2	6.008
1 5/8	7.052
1 11/16	7.604
1 3/4	8.178
2	10.680
2 1/4	13.520
2 1/2	16.690

EXPANDED METAL

Size Inches	Weight Per Ft.
1/2 x #13	1.47
3/4 x #9	1.80
1 1/2 x #13	0.62
1 1/2 x #9	1.19
1/4 x 18-20	1.11
1/2 x 16-18	0.82
1/2 x 13-15	1.38
3/4 x 9-11	1.71
1 1/2 x 13-15	0.57
1 1/2 x 9-11	1.13
4 x 8 x #3 Walk.	3.00
4 x 8 x #4 Walk.	4.00

CHANNELS

Size Inches	Weight Per Ft.	Size Inches	Weight Per Ft.
3	4.10	7	12.25
3	5.00	8	11.50
3	6.00	8	13.75
4	5.40	8	18.75
4	7.25	9	13.40
5	6.70	10	15.30
5	9.00	12	20.70
6	8.20	15	33.90
6	10.50	18	42.70
6	13.00	4 Inch Ship	13.80
6	13.75	10 Inch Junior	8.40
7	9.80	12 Inch Junior	10.60

H.R. FLATS

Size Inches	Weight Per Ft.	Size Inches	Weight Per Ft.
1/8 x 1/2	0.213	3	1.275
3/4	0.319	3 1/2	1.488
1	0.425	1/8 x 4	1.700
1 1/4	0.531	4 1/2	1.913
1 1/2	0.638	5	2.125
1/8 x 1 3/4	0.744	5 1/2	2.338
2	0.850	6	2.550
2 1/2	1.063	7	2.975

H.R. FLATS (cont.)

Size Inches	Weight Per Ft.	Size Inches	Weight Per Ft.
8	3.400	6	7.650
10	4.250	7	8.925
12	5.100	8	10.200
3/16 x 1/2	0.319	10	12.750
3/4	0.478	12	15.300
7/8	0.558	1/2 x 3/4	1.275
1	0.638	1	1.700
1 1/4	0.797	1 1/4	2.125
1 1/2	0.956	1 1/2	2.550
1 3/4	1.116	1 3/4	2.975
2	1.275	2	3.400
2 1/4	1.434	2 1/4	3.825
2 1/2	1.594	2 1/2	4.250
3	1.913	2 3/4	4.675
3 1/2	2.231	3	5.100
4	2.550	3 1/4	5.525
5	3.188	3 1/2	5.950
6	3.825	4	6.800
7	4.463	4 1/2	7.650
8	5.100	5	8.500
10	6.375	5 1/2	9.350
12	7.650	6	10.200
1/4 x 1/2	0.425	7	11.900
3/4	0.638	8	13.600
7/8	0.744	10	17.000
1	0.850	12	20.400
1 1/4	1.063	5/8 x 3/4	1.594
1 1/2	1.275	7/8	1.859
1 3/4	1.488	1	2.125
2	1.700	1 1/4	2.656
2 1/4	1.913	1 1/2	3.188
2 1/2	2.125	1 5/8	3.453
2 3/4	2.338	1 3/4	3.719
3	2.550	2	4.250
3 1/4	2.763	2 1/4	4.781
3 1/2	2.975	2 1/2	5.313
3 3/4	3.188	3	6.375
4	3.400	3 1/2	7.438
4 1/2	3.825	4	8.500
5	4.250	5	10.630
5 1/2	4.675	6	12.750
6	5.100	7	14.880
7	5.950	8	17.000
8	6.800	10	21.260
10	8.500	3/4 x 1	2.550
12	10.200	1 1/4	3.188
5/16 x 3/4	0.797	1 1/2	3.825
1	1.063	2	5.100
1 1/4	1.328	2 1/4	6.375
1 1/2	1.594	2 1/2	6.375
1 3/4	1.859	3	7.650
2	2.125	3 1/4	8.288
2 1/2	2.656	3 1/2	8.295
3	3.188	4	10.200
4	4.250	4 1/2	11.480
4 1/2	4.781	5	12.750
5	5.313	6	15.300
5 1/2	5.844	8	20.400
6	6.375	10	25.500
8	8.500	12	30.600
10	10.620	1 x 2	6.800
3/8 x 3/4	0.956	2 1/4	7.650
1	1.275	2 1/2	8.500
1 1/4	1.594	3	10.200
1 1/2	1.913	3 1/2	11.900
1 3/4	2.231	4	13.600
2	2.550	5	17.000
2 1/4	2.869	6	20.400
2 1/2	3.188	7	23.800
3	3.825	8	27.200
3 1/4	4.144	10	34.000
3 1/2	4.463	12	45.900
4	5.100	1 1/4 x 2 1/2	10.630
3/8 x 4 1/2	5.738	4	17.000
5	6.375	1 3/4 x 2 1/2	14.880
5 1/2	7.013	2 x 2 1/2	17.000

C.R. SQUARES

Size Inches	Weight Per Ft.
3/16	0.120
1/4	0.213
5/16	0.332
3/8	0.478
7/16	0.651
1/2	0.850
9/16	1.076
5/8	1.328
11/16	1.319
3/4	1.913
13/16	2.245
7/8	2.603
15/16	2.988
1	3.400
1 1/16	3.838
1 1/8	4.303
1 1/4	5.313
1 5/16	5.857
1 3/8	6.428
1 1/2	8.650
1 5/8	8.978
1 3/4	10.410
1 7/8	11.950
2	13.600
2 1/4	17.210
2 3/8	19.180
2 1/2	21.250
3	30.600
4	54.400

H.R. SQUARES

Size Inches	Weight Per Ft.
3/8	0.478
1/2	0.850
5/8	1.328
3/4	1.913
7/8	2.603
1	3.400
1 1/8	4.303
1 1/4	5.313
1 1/2	7.650
2	13.600
2 1/4	17.210
2 1/2	21.250
3	30.600

H.R. PLATES

Size Inches	Weight Per Ft.
4 x 8 x 3/16	7.66
4 x 10 x 3/16	7.66
5 x 10 x 3/16	7.66
4 x 8 x 1/4	10.21
4 x 10 x 1/4	10.21
5 x 10 x 1/4	10.21
4 x 8 x 3/8	15.32
4 x 10 x 3/8	15.32
5 x 10 x 3/8	15.32
4 x 8 x 1/2	20.42
4 x 10 x 1/2	20.42
4 x 8 x 5/8	25.53
4 x 10 x 5/8	25.53
4 x 8 x 3/4	30.63
1	40.84
4 x 10 x 1	40.84
4 x 8 x 1 1/2	61.26
2	81.68

FLOOR PLATE

Size Inches	Weight Per Ft.
4 x 8 x 16°	3.00
14°	3.75
3 x 12 x 14°	3.75
4 x 8 x 1/8	6.16
4 x 10 x 1/8	6.16
4 x 8 x 3/16	8.71
4 x 10 x 3/16	8.71

FLOOR PLATES (cont.)

Size Inches	Weight Per Ft.
5 x 10 x 3/16	8.71
4 x 8 x 1/4	11.26
4 x 10 x 1/4	11.26
4 x 8 x 5/16	13.81
3/8	16.37

C.R. & H.R. SHEETS (GA)

Size Inches	Weight Per Ft.
4 x 10 x 22	1.250
4 x 8 x 20	1.500
4 x 10 x 20	1.500
4 x 8 x 18	2.000
4 x 10 x 18	2.000
4 x 8 x 16	2.500
4 x 10 x 16	2.500
4 x 8 x 14	3.125
4 x 10 x 14	3.125
5 x 10 x 14	3.125
4 x 8 x 12	4.375
4 x 10 x 12	4.375
4 x 8 x 11	5.000
4 x 10 x 11	5.000
5 x 10 x 11	5.000
4 x 8 x 10	5.625
4 x 10 x 10	5.625
5 x 10 x 10	5.625

BLACK T & C PIPE

Size Inches	Weight Per Ft.
1/2	0.850
3/4	1.130
1	1.315
1 1/4	2.270
1 1/2	2.720
2	3.650
2 1/2	2.875

BLACK SCH 40 P.E. PIPE

Size Inches	Weight Per Ft.
1/8	0.24
1/4	0.42
3/8	0.57
1/2	0.85
3/4	1.13
1	1.68
1 1/4	2.27
1 1/2	2.72
2	3.65
2 1/2	5.79
3	7.58
3 1/2	9.11
4	10.79
5	14.62
6	18.97

BLACK SCH 80 P.E. PIPE

Size Inches	Weight Per Ft.
3/8	0.740
1/2	1.090
3/4	1.470
1	2.170
1 1/4	3.000
1 1/2	3.630
2	5.020
2 1/2	7.660
3	10.250
3 1/2	12.510
4	14.980

We also stock round tube, aluminum, stainless and large pipe. We will special order.

I BEAMS

Size Inches	Weight Per Ft.
3	5.70
4	7.70
5	10.00
6	12.50
7	15.30
8	18.40
10	25.40
12	31.80
15	42.90

BAR CHANNELS

Size Inches	Weight Per Ft.
1 x 1/2 x 1/8	0.84
1 1/4 x 1/2 x 1/8	1.01
1 1/2 x 1/2 x 1/8	1.12
1 1/2 x 3/4 x 1/8	1.17
2 x 1/2 x 1/8	1.43
2 x 9/16 x 3/16	1.86
2 x 1 x 1/8	1.59
3/16	2.32

H. & W.F. BEAMS

Size Inches	Weight Per Ft.
4 x 4	13.00
5 x 5	16.00
6 x 4	16.00
6 x 6	15.50
6 x 6	20.00
8 x 4	13.00
8	15.00
8 x 5 1/4	18.00
8	22.00
8 x 6 1/2	24.00
8 x 6 1/2	28.00

H. & W.F. BEAMS (cont.)

Size Inches	Weight Per Ft.
8 x 8	31.00
10	12.00
10 x 5 3/4	21.00
10 x 5 3/4	26.00
10	45.00
10	49.00
12	22.00
12 x 6 3/4	30.00
12	96.00
14	22.00
14 x 3 3/4	30.00

C.R. ROUNDS

Size Inches	Weight Per Ft.	Size Inches	Weight Per Ft.
1/8	0.042	1 11/16	7.604
3/16	0.094	1 3/4	8.178
1/4	0.167	1 13/16	8.773
5/16	0.261	1 7/8	9.388
3/8	0.376	1 15/16	10.020
7/16	0.511	2	10.680
1/2	0.668	2 1/16	11.360
9/16	0.845	2 1/8	12.060
5/8	1.043	2 3/16	12.780
11/16	1.262	2 1/4	13.520
3/4	1.502	2 5/16	14.280
13/16	1.763	2 3/8	15.060
7/8	2.045	2 7/16	15.870
15/16	2.347	2 1/2	16.690
1	2.670	2 9/16	17.530
1 1/16	3.015	2 11/16	19.290
1 1/8	3.380	2 3/4	20.190
1 3/16	3.766	2 7/8	22.070
1 1/4	4.173	2 15/16	23.040
1 5/16	4.600	3	24.030
1 3/8	5.049	3 1/4	28.210
1 7/16	5.518	3 7/16	31.550
1 1/2	6.008	3 1/2	32.710
1 9/16	6.520	4	42.730
1 5/8	7.052		

REBAR

Size Inches	Weight Per Ft.
#3 No Grade	0.376
#3 Grade 40	0.376
#4 No Grade	0.668
#4 Grade 40	0.668
#4 Grade 60	0.668
#5 No Grade	1.043
#5 Grade 40	1.043
#5 Grade 60	1.043
#6 Grade 40	1.500
#6 Grade 60	1.500
#7	2.040
#9	3.400
#10 No Grade	4.303

H. R. ROUNDS

Size Inches	Weight Per Ft.
1/4	0.167
5/16	0.261
3/8	0.376
7/16	0.511
1/2	0.668
9/16	0.845
5/8	1.043
3/4	1.502
7/8	2.045
1	2.670
1 1/8	3.380
1 1/4	4.173
1 3/8	5.049
1 1/2	6.008
1 5/8	7.052
1 7/8	9.388
2	10.680
2 1/4	13.520
2 1/2	16.690

PHONE NUMBERS MOST FREQUENTLY CALLED

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BORDER

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Customer Service is Our #1 Priority

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