

# WEST END HIDE FUR & METAL CO., INC. JAMESTOWN, ND



Dear Valued Customer,

Since 1959 West End Hide Fur & Metal Co., Inc. has been dedicated to you, our customers. For over 66 years, we have continually grown and expanded to better meet your new steel and scrap recycling requirements. To provide the service that you desire, we have combined advantages of a very large inventory.

As a family independent owned company, we must be responsive to all your needs whether large or small. It is our goal to supply you in a timely manner with highly competitive prices on all your new steel and recycling requirements. Thank you for your past and future business. I am sure that our relationship will be long and pleasant.

Sincerely,

WEST END HIDE FUR & METAL CO., INC.

Jeff Oster – President

Mike R Oster – Vice President

# COMPANY HISTORY

Founded in 1959 by partners Raymond Oster, Reinhold Enzminger, and Archie Oster; West End Hide Fur & Metal Co was established in Jamestown upon the closing of a satellite scrap yard of Fargo Iron & Metal Co. All three partners were traveling buyers of metals, hides, and fur for Fargo Iron & Metal Co. In the early 1960's, the business was relocated to its current 33-acre location in northwest Jamestown.

West End's main focus in the earlier years was purchasing and marketing beef hides, deerskins, fur, and wool with scrap metals being secondary in a business sense. Today, second generations sons of Raymond Oster, Mike and Jeff, have incorporated the family business into a much larger scale operation thru quality employees and major capital investments in recycling equipment. Excavators with shear and magnet attachments, stationary shear/logger baler, car logger balers, and roll off container services have been acquired to enhance all operations.

West End discontinued purchasing cattle hides, deer hides and furs in 2020 due to market conditions after 62 years.

West End's main focus today is ferrous and non-ferrous processing and marketing. Also, West End is Jamestown's and the surrounding area's leader of new steel distribution. A complete inventory of new steel, stainless steel, and aluminum products are on hand at all times.

West End values all of its employees and customers alike. Our customers are the lifeblood of all of our sales and we value everyone's loyal business; past, present, and future.

## **WEST END HIDE, FUR & METAL CO., INC.**

Jeff Oster - President  
Mike R Oster - Vice President

### **Mission Statement:**

Provide friendly and faithful service in every aspect of the recycling and new steel industry. Our valued customers are the lifeblood of our existence. We appreciate your patronage in the past, present, and the future.

## PICTORIAL HISTORY



Raymond Oster loaded 1,500 jack rabbits in Miles City, Montana in 1968



Cattle hides ready for shipment



Jack rabbit's being processed for pelts and for mink food



Tanned furs available to public



Older Equipment 1980



Today's Cat Excavator's with shear attachments and magnet's obtained in 2003



Scrap stock piled for future shipment



BNSF Railroad placing scrap gondola's for shipment



West End's first service truck



Today's roll off trucks with container service



Roll Off Containers



Al-jon 580 CL Car Baler purchased in 2008



Installation of non-ferrous baler in January 2013



New 5100 SF Addition in 2012-2013

## **RECENT UPDATES**



Additional 22 acres acquired in 2018



1<sup>st</sup> Material Handler acquired in 2018



Stationary Shear/Logger Baler acquired in 2018



New full length truck scale & building enhancement in 2021



2<sup>nd</sup> Material Handler acquired in 2021



S770 Bobcat/Skid Steer acquired in 2023



926M CAT Payloader acquired in 2024



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PLEASE ASK FOR: Sizes not listed – Grades not listed

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Large variety of summer and winter deerskin, cattle, pigskin, goatskin, elkskin & synthetic

**Single & Double Bale Feeders** (locally manufactured) built to last!



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# SQUARE TUBING - 24' Lengths



Size and Gauge	Wt Lbs/Ft	Wt Lbs/24'
1/2 x 1/2 x 16	0.384	9.22
3/4 x 3/4 x 14	0.753	18.07
3/4 x 3/4 x 11	1.028	24.67
1 x 1 x 16	0.827	19.85
1 x 1 x 14	1.035	24.84
1 x 1 x 12	1.320	31.68
1 x 1 x 11	1.436	34.46
1-1/4 x 1-1/4 x 16	1.047	25.13
1-1/4 x 1-1/4 x 14	1.317	31.61
1-1/4 x 1-1/4 x 12	1.691	40.58
1-1/4 x 1-1/4 x 11	1.844	44.26
1-1/4 x 1-1/4 x 3/16	2.400	57.60
1-1/2 x 1-1/2 x 16	1.268	30.43
1-1/2 x 1-1/2 x 14	1.599	38.38
1-1/2 x 1-1/2 x 12	2.062	49.49
1-1/2 x 1-1/2 x 11	2.252	54.05
1-1/2 x 1-1/2 x 3/16	3.046	73.10
1-1/2 x 1-1/2 x 1/4	3.700	88.80
1-3/4 x 1-3/4 x 14	1.882	45.17
1-3/4 x 1-3/4 x 11	2.660	63.84
1-3/4 x 1-3/4 x 3/16	3.990	95.76
2 x 2 x 14	2.164	51.94
2 x 2 x 11	3.050	73.20
2 x 2 x 3/16	4.320	103.68
2 x 2 x 1/4	5.410	129.84
2-1/2 x 2-1/2 x 11	3.900	93.60
2-1/2 x 2-1/2 x 3/16	5.590	134.16
2-1/2 x 2-1/2 x 1/4	7.110	170.64
3 x 3 x 11	4.750	114.00
3 x 3 x 3/16	6.870	164.88
3 x 3 x 1/4	8.810	211.44
3 x 3 x 5/16	10.590	254.16
3 x 3 x 3/8	12.150	291.60
3-1/2 x 3-1/2 x 11	5.610	134.64
3-1/2 x 3-1/2 x 3/16	8.150	195.60
3-1/2 x 3-1/2 x 1/4	10.510	252.24
3-1/2 x 3-1/2 x 5/16	12.700	304.80
4 x 4 x 11	6.460	155.04
4 x 4 x 3/16	9.420	226.08

## SQUARE TUBING - 24' Lengths



Size and Gauge	Wt Lbs/Ft	Wt Lbs/24'
4 x 4 x 1/4	12.210	293.04
4 x 4 x 5/16	14.830	355.92
4 x 4 x 3/8	17.270	414.48
4 x 4 x 1/2	21.610	518.64
4-1/2 x 4-1/2 x 3/16	10.700	256.80
4-1/2 x 4-1/2 x 1/4	13.900	333.60
5 x 5 x 3/16	11.790	282.96
5 x 5 x 1/4	15.620	374.88
5 x 5 x 3/8	22.370	536.88
5 x 5 x 1/2	28.410	681.84
6 x 6 x 3/16	14.530	348.72
6 x 6 x 1/4	19.020	456.48
6 x 6 x 3/8	27.480	659.52
6 x 6 x 1/2	35.210	845.04
7 x 7 x 1/4	22.420	538.08
7 x 7 x 3/8	32.550	781.20
8 x 8 x 3/8	37.650	903.60

## RECTANGULAR TUBING - 24' Lengths



Size and Gauge	Wt Lbs/Ft	Wt Lbs/24'
1-1/2 x 3/4 x 14	1.176	28.22
1-1/2 x 1 x 14	1.317	31.61
1-1/2 x 1 x 11	1.840	44.16
2 x 1 x 16	1.268	30.43
2 x 1 x 14	1.599	38.38
2 x 1 x 11	2.252	54.05
2 x 1 x 3/16	3.042	73.00
2 x 1-1/2 x 14	1.882	45.17
2 x 1-1/2 x 11	2.660	63.84
2-1/2 x 1 x 14	1.880	45.12
2-1/2 x 1-1/2 x 14	2.160	51.84
2-1/2 x 1-1/2 x 11	3.068	73.68
2-1/2 x 1-1/2 x 3/16	4.320	103.68
2-1/2 x 1-1/2 x 1/4	5.400	129.60
3 x 1 x 14	2.164	51.84
3 x 1 x 11	3.070	73.68

# RECTANGULAR TUBING - 24' Lengths



Size and Gauge	Wt Lbs/Ft	Wt Lbs/24'
3 x 1-1/2 x 14	2.390	57.36
3 x 1-1/2 x 11	3.480	83.52
3 x 1-1/2 x 3/16	4.970	121.68
3 x 2 x 14	2.728	65.52
3 x 2 x 11	3.900	93.60
3 x 2 x 3/16	5.590	134.16
3 x 2 x 1/4	7.110	170.64
3 -1/2 x 2-1/2 x 3/16	6.870	164.88
3 -1/2 x 2-1/2 x 1/4	8.810	211.44
4 x 1-1/2 x 11	4.292	103.01
4 x 2 x 14	3.290	78.96
4 x 2 x 11	4.750	114.00
4 x 2 x 3/16	6.870	164.88
4 x 2 x 1/4	8.810	211.44
4 x 2 x 5/16	10.580	253.92
4 x 3 x 11	5.610	134.64
4 x 3 x 3/16	8.150	195.60
4 x 3 x 1/4	10.510	252.24
4 x 3 x 3/8	14.720	353.28
5 x 2 x 11	5.610	134.64
5 x 2 x 3/16	8.150	195.60
5 x 2 x 1/4	10.510	252.24
5 x 3 x 11	6.460	155.04
5 x 3 x 3/16	9.420	226.08
5 x 3 x 1/4	12.210	293.04
5 x 3 x 3/8	17.270	414.48
5 x 3 x 1/2	21.630	519.12
5 x 4 x 1/4	14.000	336.00
6 x 2 x 11	6.460	155.04
6 x 2 x 3/16	9.420	226.08
6 x 2 x 1/4	12.210	293.04
6 x 2 x 5/16	14.840	356.16
6 x 3 x 11	7.330	175.92
6 x 3 x 3/16	10.700	256.80
6 x 3 x 1/4	13.910	333.84
6 x 3 x 3/8	19.820	475.68
6 x 4 x 3/16	11.970	287.28
6 x 4 x 1/4	15.620	374.88
6 x 4 x 3/8	22.370	536.80

## RECTANGULAR TUBING - 24' Lengths



Size and Gauge	Wt Lbs/Ft	Wt Lbs/24'
6 x 4 x 1/2	28.410	681.84
7 x 3 x 3/16	11.970	287.28
7 x 3 x 1/4	15.620	374.88
7 x 3 x 3/8	22.370	536.80
7 x 4 x 3/16	13.250	318.00
7 x 4 x 3/8	24.930	598.32
7 x 5 x 3/16	14.530	349.20
7 x 5 x 1/4	19.020	456.48
7 x 5 x 3/8	27.480	659.52
8 x 2 x 3/16	11.990	287.76
8 x 2 x 1/4	15.620	374.88
8 x 3 x 3/16	13.250	318.00
8 x 3 x 1/4	17.320	415.68
8 x 3 x 3/8	24.930	598.32
8 x 4 x 3/16	14.530	348.72
8 x 4 x 1/4	19.020	456.48
8 x 4 x 3/8	27.480	659.52
8 x 4 x 1/2	35.240	845.04
8 x 6 x 1/4	22.420	538.08
8 x 6 x 3/8	32.580	781.92
10 x 3 x 1/4	20.72	498.00
10 x 6 x 3/8	37.69	903.60

## BLACK PLAIN END PIPE - 21' Lengths

Tested Line Pipe - Schedule 40 - Standard Weight



Size Inches	Outside Diameter	Inside Diameter	Wall Thickness	Lbs Per Ft
1/8	0.405	0.269	0.068	0.24
1/4	0.540	0.364	0.088	0.42
3/8	0.675	0.493	0.091	0.57
1/2	0.840	0.622	0.109	0.85
3/4	1.050	0.824	0.113	1.13
1	1.315	1.049	0.133	1.68
1-1/4	1.660	1.380	0.140	2.27
1-1/2	1.900	1.610	0.145	2.72

## BLACK PLAIN END PIPE - 21' Lengths

Tested Line Pipe - Schedule 40 - Standard Weight



Size Inches	Outside Diameter	Inside Diameter	Wall Thickness	Lbs Per Ft
2	2.375	2.067	0.154	3.65
2-1/2	2.875	2.469	0.203	5.79
3	3.500	3.068	0.216	7.58
3-1/2	4.000	3.548	0.226	9.11
4	4.500	4.026	0.237	10.79
5	5.563	5.047	0.258	14.62
8	8.625	7.981	0.322	28.55

## PLAIN BLACK END PIPE - 21' Lengths

Pipe Size Tubing - Standard Weight



Size Inches	Outside Diameter	Inside Diameter	Wall Thickness	Lbs Per Ft
1/2	0.840	0.622	0.109	0.85
3/4	1.050	0.824	0.113	1.13
1	1.315	1.049	0.133	1.68
1-1/4	1.660	1.380	0.140	2.27
1-1/2	1.900	1.610	0.145	2.72
2	2.375	2.067	0.154	3.65
2-1/2	2.875	2.469	0.203	5.79
3	3.500	3.068	0.216	7.58
3-1/2	4.000	3.548	0.226	9.11
4	4.500	4.026	0.237	10.79
5	5.563	5.047	0.258	14.62
6	6.625	6.065	0.280	18.97
8	8.625	7.981	0.322	28.55

# EXTRA HEAVY BLACK PIPE - 21' Lengths

Tested Schedule 80



Size Inches	Outside Diameter	Inside Diameter	Wall Thickness Thickness	Lbs Per Ft
1/4	0.540	0.302	0.119	0.54
3/8	0.675	0.423	0.126	0.73
1/2	0.840	0.546	0.147	1.09
3/4	1.050	0.742	0.154	1.47
1	1.315	0.957	0.179	2.17
1-1/4	1.660	1.278	0.191	3.00
1-1/2	1.900	1.500	0.200	3.63
2	2.375	1.939	0.218	5.02
2-1/2	2.875	2.323	0.276	7.66
3	3.500	2.900	0.300	10.25
3-1/2	4.000	3.364	0.318	12.51
4	4.500	3.826	0.337	14.98
5	5.563	4.813	0.375	20.78
6	6.625	5.761	0.432	28.57

# GALVANIZED PIPE - 21' Lengths

Tested - Schedule 40 - Standard Weight

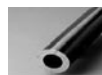


Size Inches	Outside Diameter	Inside Diameter	Wall Thickness Thickness	Lbs Per Ft
3/8	0.675	0.493	0.091	0.57
1/2	0.840	0.622	0.109	0.85
3/4	1.050	0.824	0.113	1.13
1	1.315	1.049	0.133	1.68
1-1/4	1.660	1.380	0.140	2.28
1-1/2	1.900	1.610	0.145	2.73
2	2.375	2.067	0.154	3.68
2-1/2	2.875	2.469	0.203	5.82



# DOM SEAMLESS MECHANICAL TUBING

Random lengths - Inquire for sizes not listed



Outside Diameter (OD) and Ga. In.	Wall decimal - Inches	Inside Diameter (ID)	Weight Lbs/Ft
<b>5/8 OD</b>			
12 Ga	0.109	0.407	0.6007
<b>3/4 OD</b>			
10 Ga	0.134	0.482	0.8816
3/16	0.188	0.375	1.1280
7/32	0.219	0.312	1.2420
<b>7/8 OD</b>			
11 Ga	0.120	0.635	0.9676
3/16	0.188	0.500	1.3790
<b>1 OD</b>			
11 Ga	0.120	0.760	1.1280
3/16	0.188	0.625	1.8810
1/4	0.250	0.500	2.0030
.240	0.240	0.517	2.0030
<b>1-1/16 OD</b>			
5/32	0.156	0.750	1.5110
5/16	0.313	0.437	2.5070
<b>1-1/8 OD</b>			
1/8	0.125	0.875	1.3350
3/16	0.188	0.750	1.8810
1/4	0.250	0.625	2.3360
<b>1-1/4 OD</b>			
16 ga	0.065	1.120	0.8226
13 ga	0.095	1.060	1.1720
3/16	0.188	0.875	2.1320
7/32	0.219	0.812	2.4110
1/4	0.250	0.750	2.6700
5/16	0.313	0.625	3.1320
<b>1-3/8 OD</b>			
5/16	0.313	0.750	3.5500
1/4	0.250	0.875	3.0040
9/32	0.281	0.813	3.2830
<b>1-1/2 OD</b>			
3/16	0.188	1.125	2.6400
7/32	0.219	1.062	2.9960

# DOM SEAMLESS MECHANICAL TUBING

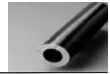
Random lengths - Inquire for sizes not listed



Outside Diameter (OD) and Ga. In.	Wall decimal - Inches	Inside Diameter (ID)	Weight Lbs/Ft
1/4	0.250	1.000	0.3380
.235	0.235	1.034	3.3400
5/16	0.313	0.875	3.9680
11/32	0.344	0.812	4.2470
3/8	0.375	0.750	4.5060
<b>1-5/8 OD</b>			
3/16	0.188	1.250	2.8850
1/4	0.250	1.125	3.6710
5/16	0.313	1.000	4.3860
<b>1-3/4 OD</b>			
10 Ga	0.134	1.482	2.3130
1/4	0.250	1.250	4.0050
3/8	0.375	1.000	5.5070
<b>1-7/8 OD</b>			
1/4	0.250	1.375	4.3390
3/8	0.375	1.125	6.0080
<b>2 OD</b>			
1/8	0.125	1.750	2.5030
11 Ga	0.120	1.760	2.4090
16 Ga	0.065	1.870	1.3430
12 Ga	0.109	1.782	2.2010
10 Ga	0.134	1.732	2.6700
1/4	0.250	1.500	4.6730
5/16	0.313	1.375	5.6390
3/8	0.375	1.250	6.5080
7/16	0.438	1.125	7.3070
1/2	0.500	1.000	8.0100
<b>2-1/8 OD</b>			
16 Ga	0.065	1.995	1.4300
11 Ga	0.120	1.885	2.5700
1/8	0.125	1.875	2.6700
5/32	0.156	1.812	3.2810
1/4	0.250	1.625	5.0060
5/16	0.313	1.500	6.0570
1/2	0.500	1.125	8.6800

# DOM SEAMLESS MECHANICAL TUBING

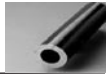
Random lengths - Inquire for sizes not listed



<b>Outside Diameter (OD) and Ga. In.</b>	<b>Wall decimal - Inches</b>	<b>Inside Diameter (ID)</b>	<b>Weight Lbs/Ft</b>
<b>2-1/4 OD</b>			
11 Ga	0.120	2.010	2.7300
10 Ga	0.134	1.982	3.0280
1/4	0.250	1.750	5.3400
3/8	0.375	1.500	7.5090
1/2	0.500	1.250	9.3500
<b>2-3/8 OD</b>			
1/4	0.250	1.875	5.6740
5/16	0.313	1.750	6.8930
<b>2-1/2 OD</b>			
1/4	0.250	2.000	6.0080
3/8	0.375	1.750	8.5110
1/2	0.500	1.500	10.6800
5/8	0.625	1.250	12.5200
<b>2-3/4 OD</b>			
1/4	.250	2.250	6.6750
3/8	0.375	2.000	9.5120
1/2	0.500	1.750	12.0200
<b>2-7/8 OD</b>			
7/16	0.437	2.000	11.4000
<b>3 OD</b>			
1/4	0.250	2.500	7.3430
3/8	0.375	2.250	10.5100
1/2	0.500	2.000	13.3500
<b>3-1/4 OD</b>			
1/4	0.250	2.750	8.0100
3/8	0.375	2.500	11.5100
1/2	0.500	2.250	14.6900
<b>3-3/8 OD</b>			
1/2	0.500	2.375	15.3500
<b>3-1/2 OD</b>			
3/16	0.188	3.125	6.6500
1/4	0.250	3.000	8.6780
3/8	0.375	2.750	12.5200
1/2	0.500	2.500	16.0200

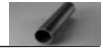
# DOM SEAMLESS MECHANICAL TUBING

Random lengths - Inquire for sizes not listed



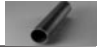
Outside Diameter (OD) and Ga. In.	Wall decimal - Inches	Inside Diameter (ID)	Weight Lbs/Ft
5/8	0.625	2.250	19.1900
3/4	0.750	2.000	22.0300
<b>3-3/4 OD</b>			
1/4	0.250	3.250	9.3450
3/8	0.375	3.000	13.5200
11/32	0.344	3.062	12.5100
1/2	0.500	2.750	17.3600
<b>3-7/8 OD</b>			
3/8	0.375	3.125	14.0200
<b>4 OD</b>			
3/8	0.375	3.250	14.5200
1/2	0.500	3.000	18.6900
5/8	0.625	2.750	22.5300
1	1.000	2.000	32.4000
<b>4-1/2 OD</b>			
3/8	0.375	3.750	16.5200
1/2	0.500	3.500	21.3600
<b>5 OD</b>			
1/4	0.250	3.750	10.0000
3/8	0.375	3.500	15.5200
1/2	0.500	4.000	24.0300
<b>5-1/2 OD</b>			
3/8	0.375	4.750	20.5300
1/2	0.500	4.500	26.7000
5/8	0.625	4.250	32.5400

# ELECTRIC WELD ROUND TUBING - 20' Lengths



Outside Diameter (OD) Gauge	Wall Thickness Inches	Inside Diameter	Weight Lbs/Ft
<b>1/2 OD</b>			
16 Ga	0.065	0.370	0.3020
<b>3/4 OD</b>			
16 Ga	0.065	0.620	0.4756
14 Ga	0.083	0.584	0.5913
11 Ga	0.120	0.510	0.8074
<b>1 OD</b>			
14 Ga	0.083	0.834	0.8129
11 Ga	0.120	0.760	1.1280
<b>1-1/8 OD</b>			
14 Ga	0.083	0.959	0.9237
11 Ga	0.120	0.885	1.2880
<b>1-1/4 OD</b>			
14 Ga	0.083	1.084	1.0340
13 Ga	0.095	1.060	1.1720
11 Ga	0.120	1.010	1.4480
<b>1-1/2 OD</b>			
14 Ga	0.083	1.334	1.2560
11 Ga	0.120	1.260	1.7690
<b>1-5/8 OD</b>			
12 Ga	0.109	1.407	1.7650
<b>1-3/4 OD</b>			
13 Ga	0.095	1.560	1.6790
11 Ga	0.120	1.510	2.0890
<b>2 OD</b>			
14 Ga	0.083	1.834	1.6990
11 Ga	0.120	1.760	2.4090
<b>2-1/2 OD</b>			
14 Ga	0.083	2.334	2.1430
11 Ga	0.120	2.260	3.0500
<b>3 OD</b>			
16 Ga	0.065	2.870	2.0370
11 Ga	0.120	2.760	3.6910
<b>3-1/2 OD</b>			
11 Ga	0.120	3.260	4.3320

## ELECTRIC WELD ROUND TUBING - 20' Lengths



Outside Diameter (OD) Gauge	Wall Thickness Inches	Inside Diameter	Weight Lbs/Ft
<b>4 OD</b>			
14 Ga	0.083	3.834	3.4720
11 Ga	0.120	3.760	4.7930
<b>5 OD</b>			
14 Ga	0.083	4.834	4.3590
11 Ga	0.125	4.750	6.5080
<b>6 OD</b>			
14 Ga	0.083	5.834	5.245
12 Ga	0.109	5.782	6.858
11 Ga	0.120	5.760	7.536
<b>7 OD</b>			
14 Ga	0.075	6.850	5.66
10 Ga	0.125	6.750	9.38
<b>8 OD</b>			
14 Ga	0.075	7.850	6.48
12 Ga	0.105	7.790	9.05
10 Ga	0.135	7.730	11.58
<b>10 OD</b>			
12 Ga	0.105	9.790	11.10
10 Ga	0.134	9.732	14.52
<b>12 OD</b>			
12 GA	0.105	11.790	13.65

## COLD ROLL ROUNDS - 12' Lengths

1045 / 1018 Available



Sizes Inches	Wt Lbs/Ft	Wt Lbs/ 12'
1/8	0.042	0.50
5/32	0.167	2.00
3/16	0.094	1.13
7/32	0.128	1.54
1/4	0.167	2.00
5/16	0.260	3.12

# COLD ROLL ROUNDS - 12' Lengths

1045 / 1018 Available



Sizes Inches	Wt Lbs/Ft	Wt Lbs/ 12'
11/32	0.316	3.79
3/8	0.376	4.51
7/16	0.511	6.13
1/2	0.668	8.02
9/16	0.845	10.14
5/8	1.040	12.48
11/16	1.260	15.12
3/4	1.500	18.00
13/16	1.760	21.12
7/8	2.040	24.48
15/16	2.350	28.20
1	2.670	32.04
1-1/16	3.010	36.12
1-1/8	3.380	40.56
1-3/16	3.770	45.24
1-1/4	4.170	50.04
1-5/16	4.600	55.20
1-3/8	5.050	60.60
1-1/2	6.010	72.12
1-7/16	5.520	66.24
1-5/8	7.050	84.60
1-11/16	7.600	91.20
1-3/4	8.180	98.16
1-7/8	9.390	112.68
1-15/16	10.020	120.24
2	10.680	128.16
2-3/16	12.780	153.36
2-1/4	13.520	162.24
2-3/8	15.060	180.72
2-7/16	15.870	190.44
2-1/2	16.690	200.28
2-3/4	20.200	242.40
2-7/8	22.070	264.84
3	24.030	288.36
3-1/4	28.210	338.52
3-1/2	32.710	392.52
3-3/4	37.550	450.60



## COLD ROLL ROUNDS - 12' Lengths

1045 / 1018 Available



Sizes Inches	Wt Lbs/Ft	Wt Lbs/ 12'
4	42.730	512.76
5	66.760	801.12

## COLD ROLL ROUNDS - 12' Bars

Red Ends 1045 / Green Ends 1018



Sizes Inches	Wt Lbs/Ft	Wt Lbs/ 12'
2-1/4	13.520	162.24
2-3/8	15.060	180.72
2-1/2	16.690	200.28
2-3/4	20.190	242.28
2-7/8	22.070	264.84
3	24.030	288.36
3-1/4	28.210	338.52
3-1/2	32.710	392.52
3-3/4	37.550	450.60
4	42.730	512.76
5	66.760	801.12

## COLD ROLL ROUNDS - 20' Lengths

1045 / 1018 Available



Sizes Inches	Wt Lbs/Ft	Wt Lbs/ 20'
5/16	0.260	5.20
3/8	0.376	7.52
7/16	0.511	10.22
1/2	0.668	13.36
9/16	0.845	16.90
5/8	1.040	20.80
11/16	1.260	25.20

# COLD ROLL ROUNDS - 20' Lengths

1045 / 1018 Available



Sizes Inches	Wt Lbs/Ft	Wt Lbs/ 20'
3/4	1.500	30.00
7/8	2.040	40.80
1	2.670	53.40
1-1/8	3.380	67.60
1-1/4	4.170	83.40
1-3/8	5.050	100.99
1-1/2	6.010	120.20
1-3/4	8.180	163.60
1-7/8	9.390	187.80
2	10.680	213.60

# COLD DRAWN SQUARES -12' Lengths

1018



Size Inches	Wt Lbs/Ft	Wt Lbs/ 12'
3/16	0.120	1.44
1/4	0.214	2.57
5/16	0.331	3.97
3/8	0.479	5.75
7/16	0.650	7.80
1/2	0.850	10.20
9/16	1.080	12.96
5/8	1.330	15.96
3/4	1.910	22.92
7/8	2.600	31.20
1	3.400	40.80
1-1/8	4.300	51.60
1-1/4	5.310	63.72
1-3/8	6.430	77.16
1-1/2	7.650	91.80
1-3/4	10.410	124.92
2	13.600	163.20
2-1/2	21.250	255.00
3	30.600	367.20

# COLD DRAWN FLATS - 12' Lengths



Size Inches	Wt Lbs/Ft	Wt Lbs/ 12'
1/8 x 1-1/4	0.531	6.37
3/16 x 1/2	0.319	3.83
3/16 x 1	0.638	7.66
3/16 x 1-1/4	0.797	9.56
3/16 x 1-1/2	0.956	11.47
3/16 x 2	1.280	15.36
3/16 x 2-1/2	1.594	19.13
3/16 x 3	1.913	22.96
3/16 x 4	2.550	30.60
1/4 x 1/2	0.425	5.10
1/4 x 3/4	0.638	7.66
1/4 x 1	0.850	10.20
1/4 x 1-1/4	1.063	12.76
1/4 x 1-1/2	1.275	15.30
1/4 x 2	1.700	20.40
1/4 x 2-1/2	2.125	25.50
1/4 x 3	2.550	30.60
1/4 x 4	3.400	40.80
1/4 x 5	4.250	51.00
1/4 x 6	5.100	61.20
3/8 x 3/4	0.956	11.47
3/8 x 1	1.275	15.30
3/8 x 1-1/4	1.594	19.13
3/8 x 1-1/2	1.913	22.96
3/8 x 2	2.550	30.60
3/8 x 2-1/2	3.188	38.26
3/8 x 3	3.830	45.96
3/8 x 3-1/2	4.463	53.56
3/8 x 4	5.100	61.20
1/2 x 3/4	1.276	15.31
1/2 x 1	1.700	20.40
1/2 x 1-1/4	2.125	25.50
1/2 x 1-1/2	2.550	30.60
1/2 x 1-3/4	2.975	35.70
1/2 x 2	3.400	40.80
1/2 x 2-1/2	4.250	51.00
1/2 x 3	5.100	61.20

# COLD DRAWN FLATS - 12' Lengths



Size Inches	Wt Lbs/Ft	Wt Lbs/ 12'
1/2 x 3-1/2	5.950	71.40
1/2 x 4	6.800	81.60
1/2 x 5	8.500	102.00
1/2 x 6	10.200	122.40
5/8 x 2-1/2	5.314	63.77
3/4 x 1	2.550	30.60
3/4 x 1-1/4	3.188	38.26
3/4 x 1-1/2	3.826	45.91
3/4 x 2	5.100	61.20
3/4 x 2-1/2	6.376	76.51
3/4 x 3	7.650	91.80
3/4 x 3-1/2	8.926	107.11
3/4 x 4	10.200	122.40
3/4 x 6	15.300	183.60
3/4 x 8	20.400	244.80
1 x 1-1/8	3.826	45.91
1 x 1-1/4	4.250	51.00
1 x 1-1/2	5.100	61.20
1 x 2	6.800	81.60
1 x 2-1/2	8.500	102.00
1 x 3	10.200	122.40
1 x 3-1/2	11.900	142.80
1 x 4	13.600	163.20
1-1/4 x 2	8.500	102.00
1-1/2 x 2	10.200	122.40
1-1/2 x 2-1/2	12.750	153.00
1-1/2 x 3	15.300	183.60
1-1/2 x 4	20.400	244.80
2 x 3	20.400	244.80
2 x 4	27.200	326.40

## COLD DRAWN HEX BARS - 12' Lengths

1018



Size Inches	Wt Lbs/Ft	Wt Lbs/ 12'
7/16	0.564	6.77
1/2	0.737	8.84
9/16	0.931	11.17
5/8	1.150	13.80
11/16	1.393	16.72
3/4	1.658	19.90
7/8	2.256	27.07
1	2.956	35.47
1-1/8	3.727	44.72
1-1/4	4.601	55.21
1-3/8	5.567	66.80
1-1/2	6.625	79.50
2	11.7800	141.36

## STRESSPROOF ROUNDS - 12' Lengths



Sizes	Wt Lbs/Ft	Wt Lbs/ 12'
5/16	0.260	3.12
3/8	0.376	4.51
7/16	0.511	6.13
1/2	0.668	8.02
9/16	0.845	10.14
5/8	1.040	12.48
3/4	1.500	18.00
7/8	2.040	24.48
15/16	2.350	28.20
1	2.670	32.04
1-1/16	3.010	36.12
1-1/8	3.380	40.56
1-3/16	3.770	45.24
1-1/4	4.170	50.04
1-5/16	4.600	55.20
1-3/8	5.050	60.60
1-7/16	5.520	66.24

## STRESSPROOF ROUNDS - 12' Lengths



Sizes	Wt Lbs/Ft	Wt Lbs/ 12'
1-1/2	6.010	72.12
1-9/16	6.520	78.24
1-5/8	7.050	84.60
1-11/16	7.600	91.20
1-3/4	8.180	98.16
1-7/8	9.390	112.68
1-13/16	8.770	105.24
1-15/16	10.020	120.24
2	10.680	128.16
2-1/16	11.360	136.32
2-1/8	12.060	144.72
2-1/4	13.520	162.24
2-3/8	15.060	180.72
2-7/16	15.870	190.44
2-1/2	16.690	200.28
2-3/4	20.190	242.28
2-15/16	23.040	276.48
3	24.030	288.36
3-1/8	26.900	322.80
3-1/4	28.210	338.52
3-1/2	32.710	392.52
3-3/4	37.550	450.60
4	42.730	512.76
4-1/2	54.080	648.96

## FATIGUE PROOF ROUNDS - 12' Bars

Solid



Fatigue Proof Rounds - 12'	Wt/Ft
5/16	
3/8	
7/16	
1/2	0.6680
9/16	
5/8	1.0430

# FATIGUE PROOF ROUNDS - 12' Bars

Solid



<b>Fatigue Proof Rounds - 12'</b>	<b>Wt/Ft</b>
11/16	
3/4	1.5020
3/16	
7/8	2.0450
15/16	
1	2.6700
1-1/16	
1-1/8	3.3800
1-3/16	
1-1/4	4.1720
1-5/16	
1-3/8	
1-7/16	
1-1/2	6.0080
1-5/8	7.0510
2	10.6800

# HOT ROLL ROUNDS - 20' Lengths



<b>Sizes</b>	<b>Wt Lbs/Ft</b>	<b>Wt Lbs/ 20'</b>
1/4	0.167	3.34
5/16	0.261	5.22
3/8	0.376	7.52
7/16	0.511	10.22
1/2	0.668	13.36
5/8	1.040	20.80
3/4	1.500	30.00
7/8	2.040	40.80
1	2.670	53.40



## HOT ROLL SQUARES - 20' Lengths



Sizes	Wt Lbs/Ft	Wt Lbs/ 20'
1/2	0.850	17.00
5/8	1.330	26.60
3/4	1.910	38.20
1	3.400	68.00
1-1/4	5.310	106.20

## THREADED ROD - 12' Lengths

(Coarse - Threaded Bar)



Sizes	Wt Lbs/Ft	Wt Lbs/ 12'
1/4	0.125	1.50
5/16	0.200	2.40
3/8	0.290	3.48
7/16	0.400	4.80
1/2	0.530	6.36
5/8	0.840	10.08
3/4	1.233	14.80
7/8	1.700	20.40
1	2.300	27.60
1-1/4	3.400	40.80
1-1/2	5.100	61.20

## PTO SHAFTING - 12' Lengths



PTO SQUARE & RECTANGULAR SHAFTING	Wt Lbs/Ft	Wt Lbs/ 12'
7/8	2.60	31.20
1	3.40	40.80
1-1/8	4.30	51.60
1-3/16	4.80	57.60
1-1/4	5.31	63.72
1-5/16	5.86	70.32
1-1/2	7.65	91.80

## PTO SHAFTING - 12' Lengths



PTO SQUARE & RECTANGULAR SHAFTING	Wt Lbs/Ft	Wt Lbs/ 12'
3/4 x 7/8	2.23	26.76
1 x 1-1/8	3.83	45.96

## PTO TUBING - 12' Lengths

Sold by ID



PTO SQUARE & RECTANGULAR TUBING	Wall Thickness	O.D. Size	Weight Per Ft.
7/8	1/8	1-1/8	1.57
1	3/16	1-3/8	2.60
1-1/8	1/8	1-3/8	1.93
1-3/16	5/32	1-1/2	2.70
1-1/4	3/16	1-5/8	3.30
1-5/16	7/32	1-3/4	3.80
1-1/2	3/16	1-7/8	3.80
3/4 x 7/8	1/8	1 x 1-1/8	1.60
1 x 1-1/8	1/8	1-1/4 x 1-3/8	1.70
*2-1/2 x 2-1/2 x 1/4	0.240	2-1/2	6.83

\*Receiver Hitch Tubing

## CHROME SHAFT - Random Lengths

(1045 Cold Roll)



Size	Weight Lbs/Ft	Wt Lbs/ 12'
1/2	0.67	8.02
3/4	1.50	18.02
1	2.67	32.04
1-1/8	3.38	40.56
1-1/4	4.17	50.06
1-3/8	5.05	60.60
1-1/2	6.01	72.10
1-3/4	8.18	98.14
2	10.68	128.16

## HOT ROLLED SHEETS - 4 x 8



Thickness in Inches	Sizes	Wt Sq/Ft	Est. Wt Lbs/Sht
2	48 x 96	81.59	2611
1-1/2	48 x 96	61.20	1958
1-1/4	48 x 96	51.00	1632
1	48 x 96	40.80	1306
3/4	48 x 96	30.60	979
5/8	48 x 96	25.50	816
1/2	48 x 96	20.40	653
3/8	48 x 96	15.30	490
5/16 4	8 x 96	12.75	408
1/4	48 x 96	10.20	326
3/16	48 x 96	7.65	245

Thickness in Gauges	Sizes	Wt Sq/Ft	Est. Wt Lbs/Sht
10 Ga	48 x 96	5.63	180
11 Ga	48 x 96	5.00	160
12 Ga	48 x 96	4.37	140
14 Ga	48 x 96	3.13	100
16 Ga	48 x 96	2.50	80

## HOT ROLLED SHEETS - 4 x 10



Thickness in Inches/Gauges	Sizes	Wt Sq/Ft	Est. Wt Lbs/Sht
3/16	48 x 120	7.65	306
1/4	48 x 120	10.2	408
16 Ga	48 x 120	2.50	100
14 Ga	48 x 120	3.13	125
12 Ga	48 x 120	4.38	175
11 Ga	48 x 120	5.00	200
10 Ga	48 x 120	5.63	225

**ABRASION RESISTANT PLATE AVAILABLE UPON REQUEST**

## COLD ROLLED SHEETS - 4 x 8 and 4x10



Thickness in Gauges	Sizes	Wt Sq/Ft	Est. Wt Lbs/Sht
18 Ga	48 x 96	2.000	64.0
20 Ga	48 x 96	1.500	48.0
20 Ga	48 x 120	1.500	60.0
22 Ga	48 x 120	1.250	50.0
24 Ga	48 X 96	1.001	32.0

## TREAD PLATE FLOOR SHEETS - 4 x 8

Other thicknesses by request



Size	Wt/Sq Ft	Wt/Sht
13 Ga	3.75	120
1/8	6.16	197
3/16	8.71	279
1/4	11.26	360

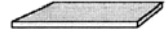
## \*TREAD PLATE FLOOR SHEETS - 4 x 10

Other thicknesses by request



Size	Wt/Sq Ft	Wt/Sht
1/4	11.3	452
11 Ga	6.16	246
14 Ga	4.05	162

## GALVANIZED SHEETS - 4 x 8 and 4x10



Thickness in Gauges	Sizes	Weight Sq/Ft	Est. Weight Lbs/Sht
24 Ga	48 x 96	1.156	37.0
22 Ga	48 x 120	1.407	56.3
20 Ga	48 x 96	1.656	53.0
18 Ga	48 x 96	2.156	69.0
16 Ga	48 x 96	2.657	85.0
14 Ga	48 x 96	3.282	105.0
12 Ga	48 x 96	4.533	145.1
10 Ga	48 x 96	5.782	185.0
1/4	48 x 96	10.200	326.4

## FLATTENED EXPANDED METAL - 4 x 8

Also available in other sizes



Size	L.W.O.	S.W.O.	Weight Sq/Ft	Est. Weight Lbs/Sht
1/4 x 18 Ga	0.72	0.13	1.11	35.52
1/2 x 18 Ga	1.00	0.31	0.82	26.24
1/2 x 13 Ga	1.00	0.38	1.40	44.80
3/4 x 9 Ga	1.63	0.56	1.71	54.72
1-1/2 x 13 Ga	2.72	1.09	0.60	19.22
1-1/2 x 9 Ga	2.72	1.09	1.14	36.48

## REGULAR EXPANDED METAL - 4 x 8

Also available in other sizes



Size	L.W.O.	S.W.O.	Weight Sq/Ft	Est. Weight Lbs/Sht
1/2 x 13 Ga	0.88	0.38	1.47	47
3/4 x 9 Ga	1.52	0.66	1.80	58
1-1/2 x 9 Ga	2.44	1.14	1.20	38
1-1/2 x 6 Ga	2.28	1.03	2.50	80

## FLATTENED EXPANDED METAL - 4 x 10

Also available in other sizes



Size	L.W.O.	S.W.O.	Weight Sq/Ft	Est. Weight Lbs/Sht
1/2 x 13 Ga	1.00	0.38	1.40	56
3/4 x 9 Ga	1.63	0.56	1.71	68

## REGULAR EXPANDED METAL - 4 x 10



Size	L.W.O.	S.W.O.	Weight Sq/Ft	Est. Weight Lbs/Sht
3/4 x 9 Ga	1.52	0.66	1.8	72

## WALKWAY GRATING - 4 X 8



Size	Thickness	L.W.O.	S.W.O.	Weight 4' x 8'
No 3	187	3.44	0.940	96
No 4	215	3.44	0.940	128
No 5	250	3.38	0.813	160

L.W.O. = Long Way Opening Inside to Inside.

S.W.O. = Short Way Opening Inside to Inside.

## HOT ROLLED STRIP - 20' Lengths



Size	Wt Lbs/Ft	Wt Lbs/ 20'
<b>1/8 x</b>		
1/8 x 1/2	0.213	4.26
1/8 x 3/4	0.319	6.38
1/8 x 1	0.425	8.50
1/8 x 1-1/4	0.531	10.62
1/8 x 1-1/2	0.638	12.76
1/8 x 1-3/4	0.744	14.88

# HOT ROLLED STRIP - 20' Lengths



Size	Wt Lbs/Ft	Wt Lbs/ 20'
1/8 x 2	0.850	17.00
1/8 x 2-1/2	1.060	21.20
1/8 x 2-3/4	1.170	23.40
1/8 x 3	1.280	25.60
1/8 x 3-1/2	1.490	29.80
1/8 x 4	1.700	34.00
1/8 x 4-1/2	1.910	38.20
1/8 x 5	2.130	42.60
1/8 x 6	2.550	51.00
1/8 x 8	3.400	68.00
1/8 x 10	4.250	85.00
1/8 x 12	5.100	102.00
<b>3/16 x</b>		
3/16 x 1/2	0.319	6.38
3/16 x 3/4	0.478	9.56
3/16 x 1	0.638	12.76
3/16 x 1-1/4	0.797	15.94
3/16 x 1-1/2	0.956	19.12
3/16 x 1-3/4	1.120	22.40
3/16 x 2	1.280	25.60
3/16 x 2-1/4	1.434	28.68
3/16 x 2-1/2	1.590	31.80
3/16 x 2-3/4	1.750	35.00
3/16 x 3	1.910	38.20
3/16 x 3-1/2	2.230	44.60
3/16 x 4	2.550	51.00
3/16 x 4-1/2	2.865	57.30
3/16 x 5	3.190	63.80
3/16 x 6	3.830	76.60
3/16 x 8	5.100	102.00
3/16 x 10	6.380	127.60
3/16 x 12	7.650	153.00

# HOT ROLLED FLAT - 20' Lengths



Size	Wt Lbs/Ft	Wt Lbs/ 20'
<b>1/4 x</b>		
1/4 x 1/2	0.425	8.50
1/4 x 3/4	0.638	12.76
1/4 x 1	0.850	17.00
1/4 x 1-1/4	1.060	21.20
1/4 x 1-1/2	1.280	25.60
1/4 x 1-3/4	1.490	29.80
1/4 x 2	1.700	34.00
1/4 x 2-1/4	1.910	38.20
1/4 x 2-1/2	2.130	42.60
1/4 x 2-3/4	2.340	46.80
1/4 x 3	2.550	51.00
1/4 x 3-1/2	2.980	59.60
1/4 x 4	3.400	68.00
1/4 x 4-1/2	3.830	76.60
1/4 x 5	4.250	85.00
1/4 x 6	5.100	102.00
1/4 x 7	5.950	119.00
1/4 x 8	6.800	136.00
1/4 x 9	7.650	153.00
1/4 x 10	8.500	170.00
1/4 x 12	10.200	204.00
<b>5/16 x</b>		
5/16 x 1	1.060	21.20
5/16 x 1-1/4	1.330	26.60
5/16 x 1-1/2	1.590	31.80
5/16 x 2	2.130	42.60
5/16 x 2-1/2	2.660	53.20
5/16 x 3	3.190	63.80
5/16 x 3-1/2	3.710	74.20
5/16 x 4	4.250	85.00
5/16 x 5	5.310	106.20
<b>3/8 x</b>		
3/8 x 3/4	0.956	19.12
3/8 x 1	1.280	25.60
3/8 x 1-1/4	1.590	31.80
3/8 x 1-1/2	1.910	38.20
3/8 x 1-3/4	2.230	44.60



# HOT ROLLED FLAT - 20' Lengths



Size	Wt Lbs/Ft	Wt Lbs/ 20'
3/8 x 2	2.550	51.00
3/8 x 2-1/4	2.870	57.40
3/8 x 2-1/2	3.190	63.80
3/8 x 3	3.830	76.60
3/8 x 3-1/2	4.460	89.20
3/8 x 4	5.100	102.00
3/8 x 4-1/2	5.740	114.80
3/8 x 5	6.380	127.60
3/8 x 6	7.650	153.00
3/8 x 7	8.930	178.60
3/8 x 8	10.200	204.00
3/8 x 9	11.479	229.58
3/8 x 10	12.750	255.00
3/8 x 12	15.300	306.00
<b>1/2 x</b>		
1/2 x 3/4	1.280	25.60
1/2 x 1	1.700	34.00
1/2 x 1-1/4	2.130	42.60
1/2 x 1-1/2	2.550	51.00
1/2 x 1-3/4	2.980	59.60
1/2 x 2	3.400	68.00
1/2 x 2-1/2	4.250	85.00
1/2 x 3	5.100	102.00
1/2 x 3-1/2	5.950	119.00
1/2 x 4	6.800	136.00
1/2 x 4-1/2	7.650	153.00
1/2 x 5	8.500	170.00
1/2 x 6	10.200	204.00
1/2 x 7	11.900	238.00
1/2 x 8	13.600	272.00
1/2 x 9	15.300	306.00
1/2 x 10	17.000	340.00
1/2 x 12	20.400	408.00
<b>5/8 x</b>		
5/8 x 1	2.125	42.50
5/8 x 1-1/2	3.190	63.80
5/8 x 2	4.250	85.00
5/8 x 2-1/2	5.310	106.20

# HOT ROLLED FLAT - 20' Lengths



Size	Wt Lbs/Ft	Wt Lbs/ 20'
5/8 x 3	6.380	127.60
5/8 x 3-1/2	7.440	148.80
5/8 x 4	8.500	170.00
5/8 x 5	10.630	212.60
5/8 x 6	12.750	255.00
5/8 x 8	17.000	340.00
5/8 x 10	21.250	425.00
5/8 x 12	25.500	510.00
<b>3/4 x</b>		
3/4 x 1-1/4	3.190	63.80
3/4 x 1-1/2	3.830	76.60
3/4 x 1-3/4	4.463	89.26
3/4 x 2	5.100	102.00
3/4 x 2-1/2	6.380	127.60
3/4 x 3	7.650	153.00
3/4 x 3-1/2	8.930	178.60
3/4 x 4	10.200	204.00
3/4 x 5	12.750	255.00
3/4 x 6	15.300	306.00
3/4 x 8	20.400	408.00
3/4 x 10	25.500	510.00
3/4 x 12	30.600	612.00
<b>1 x</b>		
1 x 1-1/2	5.1	102.00
1 x 2	6.800	136.00
1 x 2-1/2	8.500	170.00
1 x 3	10.200	204.00
1 x 3-1/2	11.900	238.00
1 x 4	13.600	272.00
1 x 5	17.000	340.00
1 x 6	20.400	408.00
1 x 8	27.200	544.00
1 x 10	34.000	680.00
1 x 12	40.800	816.00
<b>1-1/4 x</b>		
1-1/4 x 2	8.500	170.00
1-1/4 x 2-1/2	10.625	212.50
1-1/4 x 3	12.750	255.00

## HOT ROLLED FLAT - 20' Lengths



Size	Wt Lbs/Ft	Wt Lbs/ 20'
1-1/4 x 4	17.000	340.00
1-1/4 x 5	21.250	425.00
1-1/4 x 6	25.500	510.00
1-1/4 x 8	34.000	680.00
<b>1-1/2 x</b>		
1-1/2 x 2	10.200	204.00
1-1/2 x 2-1/2	12.750	255.00
1-1/2 x 3	15.300	306.00
1-1/2 x 4	20.400	408.00
1-1/2 x 5	25.500	510.00
1-1/2 x 6	30.600	612.00
<b>2 x</b>		
2 x 2-1/2	17.000	340.00
2 x 4	27.200	544.00
2 x 5	33.950	679.00
2 x 6	40.800	816.00

## CUTTING EDGE STEEL - Random 20' +/- Lengths

Single Bevel Flat  
1055 Carbon



Size	Weight Lbs/Ft
<b>3/8 x</b>	
3	3.35
<b>1/2 x</b>	
3	4.40
4	6.05
6	9.45
<b>5/8 x</b>	
6	11.55
<b>3/4 x</b>	
4	8.48
6	13.60
8	18.41

# CUTTING EDGE STEEL - Random 20' +/- Lengths

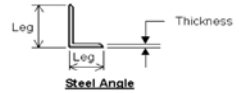
Single Bevel Flat  
1055 Carbon



Size	Weight Lbs/Ft
1 x 8	25.16

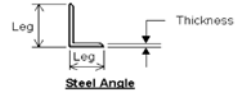
Single-Beveled Weld-On Type  
Double-Beveled Weld-On Available Upon Request

## HOT ROLLED ANGLES - 20' Lengths



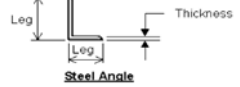
Size	Weight Lbs/Ft	Weight Lbs/20'
1/2 x 1/2 x 1/8	0.38	7.60
3/4 x 3/4 x 1/8	0.59	11.80
1 x 1 x 1/8	0.80	16.00
1 x 1 x 3/16	1.16	23.20
1 x 1 x 1/4	1.49	29.80
1-1/4 x 1-1/4 x 1/8	1.01	20.20
1-1/4 x 1-1/4 x 3/16	1.48	29.60
1-1/4 x 1-1/4 x 1/4	1.92	38.40
1-1/2 x 1-1/2 x 1/8	1.23	24.60
1-1/2 x 1-1/2 x 3/16	1.80	36.00
1-1/2 x 1-1/2 x 1/4	2.34	46.80
1-1/2 x 1-1/2 x 3/8	3.35	67.00
1-3/4 x 1-3/4 x 1/8	1.44	28.80
1-3/4 x 1-3/4 x 3/16	2.12	42.40
1-3/4 x 1-3/4 x 1/4	2.77	55.40
2 x 1-1/4 x 1/4	2.55	51.00
2 x 1-1/2 x 1/8	1.44	28.80
2 x 1-1/2 x 3/16	2.12	42.40
2 x 1-1/2 x 1/4	2.77	55.40
2 x 2 x 1/8	1.65	33.00
2 x 2 x 3/16	2.44	48.80
2 x 2 x 1/4	3.19	63.80

# HOT ROLLED ANGLES - 20' Lengths



Size	Weight Lbs/Ft	Weight Lbs/20'
2 x 2 x 3/8	4.70	94.00
2-1/2 x 1-1/2 x 3/16	2.44	48.80
2-1/2 x 1-1/2 x 1/4	3.19	63.80
2-1/2 x 2 x 3/16	2.75	55.00
2-1/2 x 2 x 1/4	3.62	72.40
2-1/2 x 2-1/2 x 3/16	3.07	61.40
2-1/2 x 2-1/2 x 1/4	4.10	82.00
2-1/2 x 2-1/2 x 3/8	5.90	118.00
3 x 2 x 3/16	3.07	61.40
3 x 2 x 1/4	4.10	82.00
3 x 2 x 3/8	5.90	118.00
3 x 2-1/2 x 3/8	6.60	132.00
3 x 3 x 3/16	3.71	74.20
3 x 3 x 1/4	4.90	98.00
3 x 3 x 3/8	7.20	144.00
3 x 3 x 1/2	9.40	188.00
3-1/2 x 2-1/2 x 1/4	4.90	98.00
3-1/2 x 3-1/2 x 1/4	5.80	116.00
3-1/2 x 3-1/2 x 3/8	8.50	170.00
3-1/2 x 3-1/2 x 1/2	11.10	222.00
4 x 3 x 1/4	6.20	124.00
4 x 3 x 3/8	8.50	170.00
4 x 4 x 1/4	6.60	132.00
4 x 4 x 3/8	9.80	196.00
4 x 4 x 1/2	12.80	256.00
4 x 4 x 5/8	15.70	314.00
5 x 3 x 1/4	6.60	132.00
5 x 3 x 3/8	9.80	196.00
5 x 3 x 1/2	12.80	256.00
5 x 3-1/2 x 3/8	10.40	208.00
5 X 5 X 5/16	10.30	206.00
5 x 5 x 3/8	12.30	246.00
5 x 5 x 1/2	16.20	324.00
6 x 4 x 5/16	10.30	206.00
6 x 4 x 3/8	12.30	246.00

## HOT ROLLED ANGLES - 20' Lengths



Size	Weight Lbs/Ft	Weight Lbs/20'
6 x 6 x 3/8	14.90	298.00
6 x 6 x 1/2	19.60	392.00
6 x 6 x 3/4	28.75	575.00

## FORMED ANGLE - 10' Lengths

Other sizes by request

Size	Weight Lbs/Ft	Weight Lbs/10'
<b>ALL 12 GA MATERIAL</b>		
1 x 1	0.85	8.50
1-1/4 x 1-1/4	1.06	10.60
1-1/2 x 1	1.06	10.60
1-1/2 x 1-1/2	1.25	12.50
2 x 1	1.25	12.50
2 x 2	1.67	16.70
2-1/2 x 2-1/2	2.13	21.30
3 x 1	1.67	16.70
3 x 2	2.13	21.30
3 x 3	2.55	25.50
4 x 2	2.55	25.50
4 x 4	3.40	34.00

## GALVANIZED ANGLES - 20' Lengths



Size	Weight Lbs/Ft	Weight Lbs/20'
1 x 1 x 1/8	0.800	16.00
1 x 1 x 3/16	1.160	23.20
1 x 1 x 1/4	1.490	29.80
1-1/4 x 1-1/4 x 1/8	1.010	20.20
1-1/4 x 1-1/4 x 3/16	1.480	29.60

## GALVANIZED ANGLES - 20' Lengths



Size	Weight Lbs/Ft	Weight Lbs/20'
1-1/4 x 1-1/4 x 1/4	1.920	38.40
1-1/2 x 1-1/2 x 1/8	1.330	26.60
1-1/2 x 1-1/2 x 3/16	1.944	38.88
1-1/2 x 1-1/2 x 1/4	2.527	50.54
2 x 2 x 1/8	1.550	31.00
2 x 2 x 3/16	2.635	52.70
2 x 2 x 1/4	3.445	68.90
2-1/2 x 2-1/2 x 3/16	3.316	66.32
2-1/2 x 2-1/2 x 1/4	4.430	88.60
3 x 3 x 3/16	3.710	74.20
3 x 3 x 1/4	5.292	105.84

## STRUCTURAL CHANNELS - 20' Lengths



Size	Weight Lbs/Ft	Flange Width	Web Thickness	Weight Lbs/20'
3 (Standard Wt.)	4.10	1.410	0.170	82.00
3	5.00	1.498	0.258	100.00
4 (Standard Wt)	5.40	1.584	0.184	108.00
4	7.25	1.721	0.321	145.00
5	6.70	1.750	0.190	134.00
6	8.20	1.920	0.200	164.00
7	9.80	2.090	0.210	196.00
8 (Standard Wt)	11.50	2.260	0.220	230.00
8 Stairway	8.50	1.874	0.179	170.00
8	13.75	2.343	0.303	275.00
9	13.40	2.430	0.230	268.00
10	15.30	2.600	0.240	306.00
10 Stairway	8.40	1.500	0.170	168.00
12	20.70	2.940	0.280	414.00
12 Stairway	25.00	3.047	0.387	500.00
15	33.90	3.400	0.400	678.00

# HOT ROLLED BAR CHANNELS - 20' Lengths



Size	Weight Lbs/Ft	Weight Lbs/20'
3/4 x 3/8 x 1/8 .	56	11.2
1 x 1/2 x 1/8	0.84	16.8
1-1/4 x 1/2 x 1/8	.99	19.8
1-1/2 x 1/2 x 1/8	1.12	22.4
2 x 1/2 x 1/8	1.43	28.6
2 x 1 x 1/8	1.59	31.8
2 x 1 x 3/16	2.32	46.4
2-1/2 x 5/8 x 3/16	2.27	45.4

# FORMED CHANNEL - 10' Lengths

12 Gauge

Size	Weight Lbs/Ft	Weight Lbs/10'
1-3/4 x 1-1/2	2.066	20.66
2-1/2 x 1-1/2	2.00	20.00
3 x 1-1/2	2.95	29.50
4 x 1-1/2	3.401	34.01
4 x 2	3.76	37.60
5 x 2	3.725	37.25
6 x 2	4.251	42.51
8 x 2	5.101	51.01
10 x 2	5.951	59.51

Other sizes by request

# WIDE FLANGE BEAMS - 20' / 40' Lengths

Inquire for sizes not listed



Size	Wt Lbs/Ft	Depth of	Flange	Flange	Web	Wt Lbs/20'	Wt Lbs/40'
		Section in Inches	Width in Inches	Thickness in Inches	Thickness in Inches		
		A	B	C	D		
4 x 4	13.0	4.16	4.060	0.345	0.280	260	520
5 x 5	16.0	5.00	5.000	0.360	0.240	320	640
6 x 4	12.0	6.00	4.030	0.279	0.230	240	480
6 x 6	15.0	5.90	5.990	0.260	0.230	300	600
6 x 6	20.0	6.20	6.018	0.367	0.258	400	800



# WIDE FLANGE BEAMS - 20' / 40' Lengths



Size	Wt Lbs/Ft	Depth of Section in Inches	Flange Width in Inches	Flange Thickness in Inches	Web Thickness in Inches	Wt Lbs/20'	Wt Lbs/40'
8 x 4	10.0	7.90	3.940	0.204	0.170	200	400
8 x 4	15.0	8.12	4.015	0.314	0.245	300	600
8 x 5-1/4	18.0	8.14	5.250	0.330	0.230	360	720
8 x 5-1/4	21.0	8.28	5.270	0.400	0.250	420	840
8 x 6-1/2	24.0	7.93	6.500	0.398	0.245	480	960
8 x 6-1/2	28.0	8.06	6.540	0.463	0.285	560	1120
10 x 5-3/4	26.0	10.33	5.770	0.440	0.260	520	1040
10 x 5-3/4	30.0	10.47	5.810	0.510	0.300	600	1200
12 x 4	19.0	12.16	4.010	0.349	0.240	380	760
12 x 6-1/2	26.0	12.22	6.490	0.380	0.230	520	1040
12 x 6-1/2	30.0	12.34	6.520	0.440	0.260	600	1200
14 x 5	26.0	13.89	5.025	0.418	0.255	520	1040
16 x 7	36.0	15.85	6.992	0.428	0.299	720	1440
16 x 40	40.0	16.01	7.00	0.51	0.305	800	1600

# I-BEAMS - STRUCTURAL - 20' / 40' Lengths



Size	Weight Lbs/Ft	Flange Width	Web Thickness	Weight Lbs/20'	Weight Lbs/40'
<b>A</b>		<b>B</b>	<b>C</b>		
3	5.70	2.330	0.170	114	228
4	7.70	2.663	0.193	154	308
5	10.00	3.004	0.214	200	400
6	12.50	3.332	0.230	250	500
8	18.40	4.000	0.270	368	736
8	23.00	4.171	0.441	460.00	920.00
10	25.40	4.660	0.310	508	1016
12	31.80	5.000	0.350	636	1272

# JUNIOR BEAMS - 20' / 40' Lengths



Size	Weight Lbs/Ft	Flange Width	Web Thickness	Weight Lbs/20'	Weight Lbs/40'
8	6.50	2.281	0.135	130.00	260.00
10	9.00	2.688	0.155	180.00	360.00

## REINFORCING BARS - 20' Lengths

Size	Weight Lbs/Ft	Wt Lbs/ 20'
#3 (3/8)	.376	7.52
#4 (1/2)	0.668	13.36
#5 (5/8)	1.043	20.86
#6 (3/4)	1.502	30.04
#7 (7/8)	2.044	40.88
#8 (1)	670	53.40

## REBAR SURVEY STAKES

No. 5 Rebar Stakes @ 18"  
No. 5 Rebar Stakes @ 24"  
No. 4 Rebar Stakes @ 18"  
No. 4 Rebar Stakes @ 24"

Above are Bundled in 25 PC/Bundle

## DRILL STEM - 31' +/- Lengths

### Size

2-3/8 OD  
2-7/8 OD  
3-1/2 OD  
4-1/2 OD

## DRILL STEM CLIPS WITH HOLES & PIPE INSERTS

FITS 2-3/8, 2-7/8

## SUCKER ROD 25' Lengths

Threaded on both ends

### Size

3/4  
7/8  
1

## SUCKER ROD CLIPS WITH HOLES

UNIVERSAL - FITS 3/4, 7/8, 1  
Bolt on

## BAR GRATE - 3' x 20

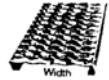
Other sizes by request



Size	Weight Lbs/Sq Ft
1 x 1/8	5.15
1-1/4 x 3/16	8.70
1-1/2 x 3/16	10.94

## GRIP STRUT - GALVANIZED - 12' Lengths

Galvanized



Size	Height	Gage	Wt/Length
4.75 x 1.5 x 12 Ga	1.5	12	38.4
7 x 2 x 12 Ga	2.0	12	54.0
9.5 x 2 x 12 Ga	2.0	12	64.8
11.75 x 2 x 12 Ga	2.0	12	74.4
24 x 2 x 12 Ga	2.0	12	124.8

## RAIL CAP HAND RAIL - 20' Length



Size	Lbs/Ft	Weight per Stock Length
1-3/4	1.27	25.400

## HIGHWAY GUARD RAIL - GALVANIZED

Subject to availability

Size
1' x 26'
Random 13'-6" to 26' Lengths

# SUPER STEEL PANELS

(Windbreak Panel - Galvanized)

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## Size

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3' x 24-1/2' Lengths

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## STAINLESS STRIPS - 12' Lengths

Unless Otherwise Noted

Grade 304



Size in Inches		Weight Lbs/Ft	Weight Lbs/12'
<b>1/8 x</b>			
1/8 x 1/2		0.213	2.56
1/8 x 3/4		0.319	3.83
1/8 x 1		0.425	5.10
1/8 x 1-1/4		0.531	6.37
1/8 x 1-1/2		0.638	7.66
1/8 x 2		0.850	10.20
1/8 x 2-1/2		1.063	12.76
1/8 x 3		1.280	15.36
1/8 x 4		1.700	20.40
1/8 x 5	10' Length	2.125	21.25
1/8 x 6	10' Length	2.550	25.50
<b>3/16 x</b>			
3/16 x 1/2		0.319	3.83
3/16 x 3/4		0.478	5.74
3/16 x 1		0.638	7.66
3/16 x 1-1/4		0.797	9.56
3/16 x 1-1/2		0.956	11.47
3/16 x 2		1.275	15.30
3/16 x 2-1/2		1.594	19.13
3/16 x 3		1.913	22.96
3/16 x 4		2.560	30.72
3/16 x 5	10' Length	3.188	31.88
3/16 x 6	10' Length	3.825	38.25
3/16 x 8	10' Length	5.101	51.01

# STAINLESS FLATS - 12' Lengths

Grade 304



Size in Inches	Weight Lbs/Ft	Weight Lbs/12'
<b>1/4 x</b>		
1/4 x 1/2	0.425	5.10
1/4 x 3/4	0.638	7.66
1/4 x 1	0.850	10.20
1/4 x 1-1/4	1.063	12.76
1/4 x 1-1/2	1.275	15.30
1/4 x 1-3/4	1.492	17.90
1/4 x 2	1.700	20.40
1/4 x 2-1/2	2.125	25.50
1/4 x 3	2.550	30.60
1/4 x 3-1/2	2.975	35.70
1/4 x 4	3.400	40.80
1/4 x 5	4.250	51.00
1/4 x 6	5.100	61.20
1/4 x 8	6.840	82.08
<b>3/8 x</b>		
3/8 x 3/4	0.958	11.50
3/8 x 1	1.276	15.31
3/8 x 1-1/4	1.594	19.13
3/8 x 1-1/2	1.913	22.96
3/8 x 1-3/4	2.230	26.76
3/8 x 2	2.550	30.60
3/8 x 2-1/2	3.188	38.26
3/8 x 3	3.826	45.91
3/8 x 4	5.100	61.20
3/8 x 5	6.380	76.56
3/8 x 6	7.657	91.88
<b>1/2 x</b>		
1/2 x 1	1.700	20.40
1/2 x 1-1/4	2.125	25.50
1/2 x 1-1/2	2.550	30.60
1/2 x 2	3.400	40.80
1/2 x 2-1/2	4.250	51.00
1/2 x 3	5.100	61.20
1/2 x 4	6.800	81.60
1/2 x 5	8.500	102.00
1/2 x 6	10.220	122.64

# STAINLESS STEEL ANGLE - 20' Random Lengths

Grade 304



Size in Inches	Weight Lbs/Ft	Weight Lbs/20'
3/4 x 3/4 x 1/8	0.59	11.80
1 x 1 x 1/8	0.80	16.00
1 x 1 x 3/16	1.16	23.20
1 x 1 x 1/4	1.49	29.80
1-1/4 x 1-1/4 x 1/8	1.01	20.20
1-1/4 x 1-1/4 x 3/16	1.48	29.60
1-1/4 x 1-1/4 x 1/4	1.92	38.40
1-1/2 x 1-1/2 x 1/8	1.23	24.60
1-1/2 x 1-1/2 x 3/16	1.80	36.00
1-1/2 x 1-1/2 x 1/4	2.34	46.80
2 x 2 x 1/8	1.65	33.00
2 x 2 x 3/16	2.44	48.80
2 x 2 x 1/4	3.19	63.80
2 x 2 x 3/8	4.70	94.00
2-1/2 x 2-1/2 x 3/16	3.07	61.40
2-1/2 x 2-1/2 x 1/4	4.10	82.00
3 x 2 x 1/4	4.22	84.40
3 x 3 x 3/16	3.79	75.80
3 x 3 x 1/4	4.90	98.00
4 x 4 x 1/4	6.60	132.00

# STAINLESS SQUARE / RECTANGULAR TUBING - 20' Lengths

Grade 304



Size O.D.	Thickness	Weight Lbs/Ft
3/4 x 3/4	11 Ga	1.03
1 x 1	14 Ga	1.04
1 x 1	11 Ga	1.44
1-1/4 x 1-1/4	14 Ga	1.37
1-1/4 x 1-1/4	11 Ga	1.84
1-1/2 x 1-1/2	14 Ga	1.60
1-1/2 x 1-1/2	11 Ga	2.25
1-1/2 x 1-1/2	3/16	3.23

# STAINLESS SQUARE / RECTANGULAR TUBING - 20' Lengths

Grade 304



Size O.D.	Thickness	Weight Lbs/Ft
2 x 1	11 Ga	2.25
2 x 1-1/2	11 Ga	2.66
2 x 2	14 Ga	2.02
2 x 2	11 Ga	3.07
2 x 2	3/16	4.46
2 x 2	1/4	6.01
2-1/2 x 2-1/2	11 Ga	3.90
2-1/2 x 2-1/2	3/16	4.68
3 x 2	11 Ga	3.89
3 x 2	3/16	5.35
3 x 3	3/16	6.90
3 x 3	1/4	9.06
4 x 2	11 Ga	4.75
4 x 2	3/16	6.90
4 x 2	1/4	9.35
4 x 4	1/4	12.21

# STAINLESS STEEL ROUNDS - 12'

Grade 304



Size in Inches	Weight Lbs/Ft	Weight Lbs/12'
1/8	0.042	0.504
3/16	0.094	1.128
1/4	0.167	2.004
5/16	0.260	3.120
3/8	0.376	4.512
7/16	0.511	6.132
1/2	0.668	8.016
9/16	0.845	10.140
5/8	1.040	12.480
3/4	1.500	18.000
7/8	2.040	24.480
1	2.670	32.040

## STAINLESS STEEL ROUNDS - 12'

Grade 304



Size in Inches	Weight Lbs/Ft	Weight Lbs/12'
1-3/16	3.770	45.240
1-1/4	4.170	50.040
1-3/8	5.050	60.600
1-7/16	5.584	67.008
1-1/2	6.010	72.120
1-5/8	7.050	84.600
1-11/16	7.600	91.200
1-3/4	8.180	98.160
1-15/16	10.080	120.960
2	10.680	128.160
3	24.030	288.360

## STAINLESS STEEL HEXAGON BARS - 12'

Grade 304



Size in Inches	Weight Lbs/Ft	Weight Lbs/12'
3/4	1.658	19.90
1	2.956	35.47

## STAINLESS STEEL SQUARES - 12'

Grade 304



Size in Inches	Weight Lbs/Ft	Weight Lbs/12'
1/4	0.21	2.52
3/8	0.48	5.76
1/2	0.85	10.20
3/4	1.91	22.92
1	3.40	40.80



# STAINLESS CHANNELS - 20' Lengths

Grade 304



Size	Weight Lbs/Ft	Weight Lbs/20'
2 x 1 x 1/8	1.70	34.00
3	4.10	82.00
4	6.70	134.00

# STAINLESS STEEL SHEET

Grade 304



Thickness in Inches	Size	Wt Sq/Ft	Est. Wt Lbs/Sht
3/16	48 x 96	8.580	274.56
1/4	48 x 96	11.161	357.15
3/8	48 x 96	16.497	527.90
1/2	48 x 96	21.660	693.12

Thickness in Gauges	Size	Wt Sq/Ft	Est. Wt Lbs/Sht
16 Ga	48 x 96	2.52	80.64
14 Ga	48 x 96	3.15	100.80
12 Ga	48 x 96	4.41	141.12
11 Ga	48 x 96	5.04	161.28
10 Ga	48 x 96	5.67	181.44
1/8 Floorplate	48 x 96	6.15	196.80

Thickness in Gauges	Size	Wt Sq/Ft	Est. Wt Lbs/Sht
22 Ga	48 x 120	1.26	50.40
20 Ga	48 x 120	1.51	60.40
18 Ga	48 x 120	2.02	80.80
16 Ga	48 x 120	2.52	100.80
14 Ga	48 x 120	3.15	126.00
12 Ga	48 x 120	4.41	176.40
1/4	48 x 120	11.16	446.48

# STAINLESS STEEL FLATTENED EXPANDED METAL -

## 4 x 8

Grade 304



Size	L.W.O.	S.W.O.	Weight Sq/Ft	Weight Lbs/Sht
1/2 x 13 Ga	1.00	0.38	1.40	45
3/4 x 9 Ga	1.63	0.56	1.71	55

SOLD BY SHEET ONLY

# SEAMLESS STAINLESS STEEL TUBING - 20' Lengths

Instrumental/Structural Tubing #304/316



Size OD, Inches	Grade	Ga	Wall Dec-In	ID	Weight Lbs/Ft
1/8 OD	304/316L	20	0.035	0.055	0.0340
1/4 OD	316L	16	0.065	0.120	0.1280
1/4 OD	316L	18	0.049	0.152	0.1050
3/8 OD	304/316L	16	0.065	0.245	0.2150
3/8 OD	316L	18	0.049	0.277	0.1710
1/2 OD	316L	18	0.049	0.402	0.2360
1/2 OD	304/316L	16	0.065	0.370	0.3020
1/2 OD	316L	13	0.095	0.310	0.4110
5/8 OD	304	16	0.065	0.495	0.3890
3/4 OD	304	16	0.065	0.620	0.4760
1-1/2 OD	304	16	0.065	1.370	0.9960
2-1/2 OD	304	16	0.065	2.370	1.6900

# STAINLESS STEEL SCHEDULE 40 PIPE - 20' Lengths

Grade 304



Size/ Inches	OD	ID	Wall Thickness Inches	Weight Lbs/Ft
1/8	0.405	.269	0.068	0.245
1/4	0.540	.364	0.088	0.425
3/8	0.675	.493	0.091	0.568
1/2	0.840	.622	0.109	0.851

# STAINLESS STEEL SCHEDULE 40 PIPE - 20' Lengths

Grade 304



Size/ Inches	OD	ID	Wall Thickness Inches	Weight Lbs/Ft
3/4	1.050	0.824	0.113	1.131
1	1.315	1.049	0.133	1.679
1-1/4	1.660	1.380	0.140	2.273
1-1/2	1.900	1.610	0.145	2.718
2	2.375	2.067	0.154	3.653
2-1/2	2.875	2.469	0.203	5.793
3	3.500	3.068	0.216	7.576
4	4.500	4.026	0.237	10.790

# STAINLESS STEEL SCHEDULE 10 PIPE - 20' Lengths

Grade 304



Size/ Inches	OD	ID	Wall Thickness Inches	Weight Lbs/Ft
3	3.500	3.260	0.120	4.370
4	4.500	4.260	0.120	5.670
5	5.563	5.295	0.134	7.840

# STAINLESS STEEL SCHEDULE 80 PIPE - 20'

Random lengths - Grade 304



Size/ Inches	OD	ID	Wall Thickness Inches	Weight Lbs/Ft
1/2	0.840	0.546	0.147	1.100
3/4	1.050	.742	0.154	1.490
1	1.315	0.957	0.179	2.190
2	2.375	1.939	0.218	5.070

# STAINLESS ALL THREAD - 12'

Grade 304 - Standard thread



Size	Weight Lbs/Ft	Weight Lbs/12'
1/4	0.125	1.50
5/16	0.200	2.40
3/8	0.290	3.48
1/2	0.530	6.36
5/8	0.840	10.08
3/4	1.233	14.80
7/8	1.700	20.40
1	2.300	27.60

# ALUMINUM FLATS - 12' Lengths

Grade 6061



Size in Inches	Weight Lbs/Ft	Weight Lbs/12'
<b>1/8 x</b>		
1/2	0.0745	0.89
3/4	0.1098	1.32
1	0.1470	1.76
1-1/4	0.1833	2.20
1-1/2	0.2215	2.66
2	0.2940	3.53
2-1/2	0.3671	4.41
3	0.4410	5.29
4	0.5880	7.06
5	10 Ft - 5052 0.7342	7.34
6	10 Ft - 5052 0.8820	8.82
8	10 Ft - 5052 1.1670	11.67
10	10 Ft - 5052 1.4500	14.50
<b>3/16 x</b>		
3/4	0.1656	1.99
1	0.2215	2.66
1-1/4	0.2754	3.30
1-1/2	0.3303	3.96
2	0.4410	5.29
2-1/2	0.5507	6.61

# ALUMINUM FLATS - 12' Lengths

Grade 6061



Size in Inches		Weight Lbs/Ft	Weight Lbs/12'
3		0.6608	7.93
4		0.8840	10.61
5	10 Ft - 5052	1.1100	11.10
6	10 Ft - 5052	1.3500	13.50
8	10 Ft - 5052	1.4200	14.20
<b>1/4 x</b>			
1/2		0.1470	1.76
3/4		0.2215	2.66
1		0.2940	3.53
1-1/4		0.3685	4.42
1-1/2		0.4410	5.29
1-3/4		0.5155	6.19
2		0.5704	6.84
2-1/2		0.7350	8.82
3		0.8820	10.58
3-1/2		1.028	12.34
4		1.141	13.69
5		1.469	17.63
6		1.762	21.14
8		2.350	28.20
<b>3/8 x</b>			
1		0.4410	5.29
1-1/4		0.5498	6.60
1-1/2		0.6605	7.93
2		0.8820	10.58
2-1/2		1.101	13.21
3		1.323	15.88
4		1.764	21.17
5		2.203	26.44
6		2.643	31.72
8		3.524	42.29
<b>1/2 x</b>			
3/4		0.4400	5.28
1		0.5880	7.06
1-1/2		0.8644	10.37
2		1.176	14.11
2-1/2		1.485	17.82

# ALUMINUM FLATS - 12' Lengths

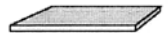
Grade 6061



Size in Inches	Weight Lbs/Ft	Weight Lbs/12'
3	1.764	21.17
4	2.348	28.18
5	2.937	35.24
6	3.528	42.34
8	4.704	56.45
<b>3/4 x</b>		
1	0.881	10.57
1-1/2	1.294	15.53
2	1.766	21.19
2-1/2	2.201	26.41
3	2.646	31.75
4	3.522	42.26
5	4.406	52.87
6	5.292	63.50
8	7.050	84.60
<b>1 x</b>		
2	2.352	28.22
2-1/2	2.937	35.24
3	3.528	42.34
4	4.704	56.45
6	7.056	84.67
8	9.400	112.80

# ALUMINUM SHEETS

Larger sizes by request



Size & Thickness	Grade	Wt/Lbs Sheet
4 x 8 x 21 ga. (.032)	5052	14.60
4 x 8 x 19 ga. (0.40)	5052	18.20
4 x 8 x 16 Ga (0.063)	5052	28.70
4 x 8 x 14 Ga (0.080)	5052	36.50
4 x 8 x 12 Ga (.100)	5052	45.70
4 x 8 x 11 Ga (.125)	5052	55.90
4 x 8 x 3/16 (.190)	5052	86.40
4 x 8 x 1/4 (.250)	6061	111.74

## ALUMINUM SHEETS

Larger sizes by request



Size & Thickness	Grade	Wt/Lbs Sheet
4 x 8 x 3/8 (.375)	6061	167.62
4 x 8 x 1/2 (.500)	6061	223.49
4 x 10 x 21 Ga (.032)	5052	18.44
4 x 10 x 18 Ga (0.050)	5052	28.52
4 x 10 x 3/16 (.190)	5052	107.40
4 x 12 x 1/4 (.250)	6061	169.34

## ALUM SHEETS FLOORPLATE/TREAD BRITE



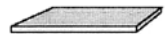
Size & Thickness	Grade	Wt/Lbs Sheet
4 x 8 x 12 Ga (.100)	3003	50.30
4 x 8 x 1/8 (.125)	3003	64.00
4 x 8 x 3/16 (.188)	3003	90.20
4 x 8 x 1/4 (.250)	3003	117.50
4 x 10 x 16 Ga (.063)	3003	40.32
4 x 10 x 1/8 Ga	3003	76.00

## ALUM SHEETS / EXPANDED



Size & Thickness	Wt/Lbs Sheet
4 x 8 x 3/4 Expanded	21.01
Standard & Flat available	

## ALUM SHEETS / RACE CAR ALUM



Size & Thickness	Wt/Lbs Sheet
4 x 10 x .040 Chrome Colored Alum	21.60
4 x 10 x .040 Colored Alum	21.60

## ALUMINUM PIPE SCHEDULE 40 - 20' Lengths

Grade 6061-T6



Size	Alloy	OD	ID	Wall Thickness	Weight Lbs/Ft
1/2	6061-T6	0.840	0.622	0.109	0.293
3/4	6061-T6	1.050	0.824	0.113	0.391
1	6061-T6	1.315	1.049	0.133	0.581
1-1/4	6061-T6	1.660	1.380	0.140	0.786
1-1/2	6061-T6	1.900	1.610	0.145	0.939
2	6061-T6	2.375	2.067	0.154	1.264
2-1/2	6061-T6	2.875	2.469	0.203	2.000
3	6061-T6	3.500	3.068	0.216	2.621
4	6061-T6	4.500	4.026	0.237	3.733
6	6061-T6	6.625	6.065	0.280	6.564

## ALUMINUM PIPE SCHEDULE 80 - 20' Lengths

Grade 6061-T6



Size	Alloy	OD	ID	Wall Thickness	Weight Lbs/Ft
1-1/4	6061-T6	1.660	1.278	0.191	1.037
1-1/2	6061-T6	1.900	1.500	0.200	1.256
2	6061-T6	2.375	1.939	0.218	1.737

## ALUMINUM ROUND TUBING - 20' Lengths

Grade 6061-T6



Size	Alloy	OD	ID	Wall Thickness	Weight Lbs/Ft
4" OD 1/8 Tube	6061-T6	4.000	3.750	0.125	1.790
6" OD 1/8 Tube	6061-T6	6.000	5.750	0.125	2.713



# ALUMINUM SQ/RECT TUBING - 21'-1" Lengths



Size	Wall Thickness	Pounds Per Ft	Pounds Per 21'1
3/4 x 3/4	0.125	0.376	7.926
3/4 x 3/4	0.062	0.199	4.186
1 x 1	0.062	0.281	5.923
1 x 1	0.125	0.527	11.109
1 x 1-1/2	0.125	0.676	14.250
1-1/4 x 1-1/4	0.125	0.674	14.208
1-1/2 x 1-1/2	0.125	0.827	17.433
2 x 1	0.125	0.827	17.433
2 x 1-1/2	0.125	0.956	20.152
2 x 2	0.125	1.130	23.820
2 x 2	3/16	1.637	34.508
2 x 2	1/4	2.058	43.383
2-1/2 x 2-1/2	0.125	1.423	29.997
2-1/2 x 2-1/2	0.187	2.030	42.792
3 x 1	.125	1.110	23.399
3 x 1-1/2	.125	1.247	26.287
3 x 2	0.125	1.399	29.491
3 x 2 - 21' lengths	.2500	2.646	55.566
3 x 3	0.125	1.691	35.646
3 x 3	0.187	2.531	53.353
3 x 3	0.250	2.646	55.778
4 x 2	0.125	1.690	35.625
4 x 2	.1875	2.710	57.127
4 x 2	.250	3.300	69.564
4 x 4	0.125	2.330	49.116
4 x 4	.1875	3.407	71.820
4 x 4	0.250	4.501	94.881
5 x 5	0.250	12.000	252.960
6 x 2	.125	2.330	49.116

## ALUMINUM ROUNDS - 12' Lengths

Grade 6061



Size	Weight Lbs/Ft	Wt Lbs/ 12'
3/16	0.033	0.396
1/4	0.058	0.696
5/16	0.090	1.080
3/8	0.130	1.560
7/16	0.176	2.112
1/2	0.230	2.760
9/16	0.304	3.648
5/8	0.361	4.332
11/16	0.445	5.338
3/4	0.520	6.240
7/8	0.708	8.496
1	0.925	11.100
1-1/4	1.450	17.400
1-1/2	2.083	24.996
1-3/4	2.940	35.280
2	3.667	44.004
2-1/4	4.667	56.004
2-1/2	5.776	69.312
3-1/8	9.011	108.132

## ALUMINUM SQUARES - 12' Lengths

Grade 6061



Size	Weight Lbs/Ft	Wt Lbs/ 12'
1/2	0.293	3.52
3/4	0.661	7.93
1	1.166	13.99
1-1/4	1.838	22.06
1-1/2	2.641	31.69

## ALUMINUM ANGLES - 25' Lengths



Size	Weight Lbs/Ft	Wt Lbs/ 25'
1/2 x 1/2 x 1/8	0.128	3.20
3/4 x 3/4 x 1/8	0.202	5.05
1 x 1 x 1/8	0.275	6.88
1 x 1 x 3/16	0.400	10.00
1 x 1 x 1/4	0.514	12.85
1-1/4 x 1-1/4 x 1/8	0.343	8.58
1-1/4 x 1-1/4 x 3/16	0.510	12.75
1-1/4 x 1-1/4 x 1/4	0.656	16.40
1-1/2 x 1-1/2 x 1/8	0.424	10.60
1-1/2 x 1-1/2 x 3/16	0.619	15.48
1-1/2 x 1-1/2 x 1/4	0.809	20.23
2 x 2 x 1/8	0.577	14.43
2 x 2 x 3/16	0.850	21.25
2 x 2 x 1/4	1.110	27.75
2-1/2 x 2-1/2 x 3/16	1.070	26.75
2-1/2 x 2-1/2 x 1/4	1.400	35.00
3 x 2 x 3/16	1.070	26.75
3 x 3 x 1/4	1.680	42.00
3 x 3 x 3/8	2.470	61.75
4 x 4 x 1/4	2.280	57.00
4 x 4 x 3/8	3.369	84.23

## CHANNELS STRUCTURAL STANDARD ALUMINUM - 25' Lengths



Web Width (W)	Height (H)	Web Thickness (T)	Wt/ Linear Foot	Wt Per 25' Length
2 x 1 x 1/8	2.000	0.125	0.563	14.08
3 x 1-1/2 x 3/16	1.410	0.170	1.42	35.50
4 x 1-1/2 x 3/16	1.647	0.247	2.16	54.00
5 x 2 x 1/4	1.885	0.325	3.11	77.75
6 x 2 x 3/16	1.920	0.200	2.83	70.75

## DECIMAL EQUIVALENTS

		1/64	0.015625
		1/32	0.03125
	1/16	3/64	0.046875
			0.0625
		5/64	0.078125
		3/32	0.09375
		7/64	0.109375
1/8			0.125
<hr/>			
		9/64	0.140625
		5/32	0.15625
	3/16	11/64	0.171875
			0.1875
		13/64	0.203125
		7/32	0.21875
		15/64	0.234375
1/4			0.25
<hr/>			
		17/64	0.265625
		9/32	0.28125
	15/16	19/64	0.296875
			0.3125
		21/64	0.328125
		11/32	0.34375
		23/64	0.359375
3/8			0.375
<hr/>			
		25/64	0.390625
		13/32	0.40625
	7/16	27/64	0.421875
			0.4375
		29/64	0.453125
		15/32	0.46875
		31/64	0.484375
1/2			0.5
<hr/>			
		33/64	0.515625
		17/32	0.53125
		35/64	0.546875

## DECIMAL EQUIVALENTS

	9/16		0.5625
		37/64	0.578125
		19/32	0.59375
		39/64	0.609375
5/8			0.625
<hr/>			
		41/64	0.640625
		21/32	0.65625
		43/64	0.671875
	11/16		0.6875
		45/64	0.703125
		23/32	0.71875
		47/64	0.734375
3/4			0.75
<hr/>			
		49/64	0.765625
		25/32	0.78125
		51/64	0.796875
	13/16		0.8125
		53/64	0.828125
		27/32	0.84375
		55/64	0.859375
7/8			0.875
<hr/>			
		57/64	0.890625
		29/32	0.90625
		59/64	0.921875
	15/16		0.9375
		61/64	0.953125
		31/32	0.96875
		63/64	0.984375
1			1.0
<hr/>			

# WEIGHTS & TOLERANCES FOR PLATES

<b>Thickness</b>	<b>Decimal Equivalent</b>
3/4	0.750
5/8	0.625
1/2	0.500
3/8	0.375
5/16	0.312
1/4	0.250
3/16	0.187

<b>Gauge No.</b>	<b>Decimal Equivalent</b>
7	0.1793
10	0.1345
11	0.1196
12	0.1046
14	0.0747
16	0.0598
18	0.0478
20	0.0359
22	0.0299
24	0.0239

# NOTES

# NOTES



# NOTES

Revision Date 12/10/2024