



ISO 9001 Certified

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## Aluminum Products

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 Email us at: [sales@sspss.com](mailto:sales@sspss.com)



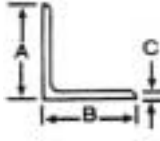
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**Aluminum Angles**  
6061-T6  
Extruded - American Standard



Stock length: 25 feet

| Leg (A) | Leg (B) | Thickness (C) | Lbs/Ft |
|---------|---------|---------------|--------|
| 3/4     | 3/4     | 1/8           | .201   |
| 1       | 1       | 1/8           | .275   |
| 1       | 1       | 3/16          | .400   |
| 1       | 1       | 1/4           | .514   |
| 1-1/4   | 1-1/4   | 1/8           | .343   |
| 1-1/4   | 1-1/4   | 3/16          | .510   |
| 1-1/4   | 1-1/4   | 1/4           | .656   |
| 1-1/2   | 1-1/4   | 1/8           | .387   |
| 1-1/2   | 1-1/4   | 3/16          | .566   |
| 1-1/2   | 1-1/2   | 1/8           | .423   |
| 1-1/2   | 1-1/2   | 3/16          | .619   |
| 1-1/2   | 1-1/2   | 1/4           | .809   |
| 1-3/4   | 1-1/4   | 1/8           | .421   |
| 1-3/4   | 1-3/4   | 1/8           | .497   |
| 1-3/4   | 1-3/4   | 3/16          | .731   |
| 1-3/4   | 1-3/4   | 1/4           | .956   |
| 2       | 1       | 1/8           | .431   |
| 2       | 1-1/2   | 1/8           | .496   |
| 2       | 1-1/2   | 3/16          | .731   |
| 2       | 1-1/2   | 1/4           | .956   |
| 2       | 2       | 1/8           | .577   |
| 2       | 2       | 3/16          | .850   |
| 2       | 2       | 1/4           | 1.110  |
| 2       | 2       | 5/16          | 1.364  |
| 2       | 2       | 3/8           | 1.606  |
| 2-1/2   | 1-1/2   | 3/16          | .850   |
| 2-1/2   | 2       | 3/16          | .961   |
| 2-1/2   | 2       | 1/4           | 1.257  |
| 2-1/2   | 2-1/2   | 3/16          | 1.070  |
| 2-1/2   | 2-1/2   | 1/4           | 1.404  |
| 2-1/2   | 2-1/2   | 5/16          | 1.729  |
| 2-1/2   | 2-1/2   | 3/8           | 2.047  |
| 3       | 1       | 1/8           | .581   |
| 3       | 2       | 3/16          | 1.071  |
| 3       | 2       | 1/4           | 1.403  |
| 3       | 2       | 3/8           | 2.046  |
| 3       | 2-1/2   | 1/4           | 1.537  |
| 3       | 3       | 3/16          | 1.275  |
| 3       | 3       | 1/4           | 1.684  |
| 3       | 3       | 5/16          | 2.082  |
| 3       | 3       | 3/8           | 2.474  |
| 3       | 3       | 1/2           | 3.227  |

Continued →

| Leg (A) | Leg (B) | Thickness (C) | Lbs/Ft |
|---------|---------|---------------|--------|
| 3-1/2   | 2-1/2   | 1/4           | 1.684  |
| 3-1/2   | 3-1/2   | 1/4           | 1.989  |
| 3-1/2   | 3-1/2   | 3/8           | 2.926  |
| 3-1/2   | 3-1/2   | 1/2           | 3.826  |
| 4       | 3       | 1/4           | 1.988  |
| 4       | 3       | 3/8           | 2.926  |
| 4       | 4       | 1/4           | 2.283  |
| 4       | 4       | 3/8           | 3.366  |
| 4       | 4       | 1/2           | 4.414  |
| 5       | 3       | 1/4           | 2.292  |
| 5       | 3       | 3/8           | 3.349  |
| 5       | 3-1/2   | 1/2           | 4.704  |
| 5       | 5       | 3/8           | 4.237  |
| 6       | 4       | 3/8           | 4.237  |
| 6       | 4       | 1/2           | 5.578  |
| 6       | 6       | 3/8           | 5.119  |
| 6       | 6       | 1/2           | 6.754  |
| 8       | 8       | 1/2           | 9.141  |

**Aluminum Angles**  
6063-T52  
Extruded - Sharp Corner



Stock length: 16 feet

| Leg (A) | Leg (B) | Thickness (C) | Lbs/Ft |
|---------|---------|---------------|--------|
| 1/2     | 1/2     | 1/16          | .068   |
| 1/2     | 1/2     | 1/8           | .128   |
| 5/8     | 5/8     | 1/8           | .166   |
| 3/4     | 3/4     | 1/16          | .107   |
| 3/4     | 3/4     | 1/8           | .202   |
| 1       | 1/2     | 1/8           | .202   |
| 1       | 3/4     | 1/8           | .239   |
| 1       | 1       | 1/16          | .141   |
| 1       | 1       | 1/8           | .275   |
| 1       | 1       | 3/16          | .400   |
| 1-1/4   | 1/2     | 1/8           | .239   |
| 1-1/4   | 1-1/4   | 1/8           | .348   |
| 1-1/4   | 1-1/4   | 3/16          | .511   |
| 1-1/2   | 3/4     | 1/8           | .313   |
| 1-1/2   | 1       | 1/8           | .349   |
| 1-1/2   | 1-1/2   | 1/8           | .422   |
| 1-1/2   | 1-1/2   | 3/16          | .619   |
| 1-1/2   | 1-1/2   | 1/4           | .808   |
| 1-3/4   | 1-3/4   | 1/8           | .496   |
| 2       | 1       | 1/8           | .422   |
| 2       | 1-1/2   | 3/16          | .731   |

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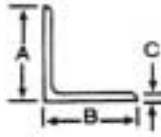
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**Aluminum Angles**  
6063-T52  
Extruded - Sharp Corner



Stock length: 16 feet

| Leg (A) | Leg (B) | Thickness (C) | Lbs/Ft |
|---------|---------|---------------|--------|
| 2       | 2       | 1/8           | .569   |
| 2       | 2       | 3/16          | .841   |
| 2       | 2       | 1/4           | 1.102  |
| 2-1/2   | 1-1/2   | 1/8           | .577   |
| 2-1/2   | 2-1/2   | 1/8           | .724   |
| 3       | 2       | 1/8           | .731   |
| 3       | 3       | 3/16          | 1.275  |
| 3       | 3       | 1/4           | 1.684  |
| 3-1/2   | 1-1/4   | 1/8           | .680   |

| Bar size in inches | Type 19-W-4 | Type 19-W-2 |
|--------------------|-------------|-------------|
| 1/8 x 1-1/2        | 2.700       | 3.000       |
| 3/16 x 1-1/2       | 3.800       | 4.100       |
| 3/16 x 1-3/4       | 4.400       | 4.700       |
| 3/16 x 2           | 5.000       | 5.300       |
| 3/16 x 2-1/4       | 5.500       | 5.800       |
| 3/16 x 2-1/2       | 6.100       | 6.400       |



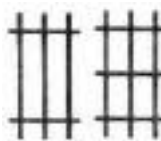
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**Aluminum Channels**  
6061-T6  
Extruded - American Standard



Stock length: 25 feet

**Aluminum Bar Grating**



19-W-4 19-W-2

Bearing Bars C to C

1-3/16"

Cross Bars C to C

4" 2"

Stock widths 24", 30", 36", 42", and 48"

Stock length 20'

Weight in Lbs/Sq Ft

| Bar size in inches | Type 19-W-4 | Type 19-W-2 |
|--------------------|-------------|-------------|
| 3/16 x 3/4         | 2.100       | 2.400       |
| 1/8 x 1            | 1.900       | 2.200       |
| 3/16 x 1           | 2.700       | 3.000       |
| 1/8 x 1-1/4        | 2.300       | 2.600       |
| 3/16 x 1-1/4       | 3.200       | 3.500       |

Continued →

| Depth in inches (A) | Web thickness (C) | Flange width (B) | Lbs/Ft |
|---------------------|-------------------|------------------|--------|
| 3                   | .170              | 1.41             | 1.420  |
| 3                   | .258              | 1.50             | 1.730  |
| 3                   | .356              | 1.60             | 2.070  |
| 4                   | .180              | 1.58             | 1.850  |
| 4                   | .247              | 1.65             | 2.160  |
| 4                   | .320              | 1.72             | 2.500  |
| 5                   | .190              | 1.75             | 2.320  |
| 5                   | .325              | 1.89             | 3.110  |
| 6                   | .200              | 1.92             | 2.830  |
| 6                   | .225              | 1.95             | 3.000  |
| 6                   | .314              | 2.03             | 3.630  |
| 8                   | .250              | 2.29             | 4.250  |



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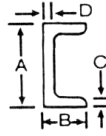
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**Aluminum Channels**  
6061-T6  
Extruded - Aluminum Association



Stock length: 25 feet

| Depth in inches (A) | Web thickness (D) | Flange width (B) | Flange thickness (C) | Lbs/Ft |
|---------------------|-------------------|------------------|----------------------|--------|
| 2                   | .130              | 1.00             | .13                  | .577   |
| 2                   | .170              | 1.25             | .26                  | 1.070  |
| 3                   | .130              | 1.50             | .20                  | 1.140  |
| 3                   | .170              | 1.75             | .26                  | 1.600  |
| 4                   | .150              | 2.00             | .23                  | 1.740  |
| 4                   | .190              | 2.25             | .29                  | 2.330  |
| 5                   | .150              | 2.25             | .26                  | 2.210  |
| 5                   | .190              | 2.75             | .32                  | 3.090  |
| 6                   | .170              | 2.50             | .29                  | 2.830  |
| 6                   | .210              | 3.25             | .35                  | 4.030  |
| 7                   | .170              | 2.75             | .29                  | 3.210  |
| 7                   | .210              | 3.50             | .38                  | 4.720  |
| 8                   | .190              | 3.00             | .35                  | 4.150  |
| 8                   | .250              | 3.75             | .41                  | 5.790  |
| 9                   | .230              | 3.25             | .35                  | 4.980  |
| 10                  | .250              | 3.50             | .41                  | 6.140  |
| 10                  | .310              | 4.25             | .50                  | 8.360  |
| 12                  | .290              | 4.00             | .47                  | 8.270  |
| 12                  | .350              | 5.00             | .62                  | 11.820 |



South St. Paul Steel has its own fleet of trucks so we deliver when you need it.

**Aluminum Channels**  
6063-T52  
Extruded - Sharp Corner



Stock length: 16 feet

| Depth in inches (A) | Flange width (B) | Flange thickness (C) | Lbs/Ft |
|---------------------|------------------|----------------------|--------|
| 1/2                 | 3/8              | 1/8                  | .147   |
| 1/2                 | 1/2              | 3/32                 | .145   |
| 1/2                 | 3/4              | 1/8                  | .258   |
| 5/8                 | 5/8              | 1/8                  | .239   |
| 3/4                 | 3/8              | 1/8                  | .183   |
| 3/4                 | 3/4              | 1/8                  | .294   |
| 1                   | 1/2              | 1/8                  | .258   |
| 1                   | 1                | 1/8                  | .405   |
| 1-1/4               | 1/2              | 1/8                  | .294   |
| 1-1/4               | 1-1/4            | 1/8                  | .516   |
| 1-1/2               | 1/2              | 1/8                  | .330   |
| 1-1/2               | 1                | 1/8                  | .477   |
| 1-3/4               | 3/4              | 1/8                  | .441   |
| 1-3/4               | 1                | 1/8                  | .516   |
| 2                   | 1/2              | 1/8                  | .405   |
| 2                   | 1                | 1/8                  | .552   |
| 2                   | 2                | 1/8                  | .846   |
| 2                   | 2                | 1/4                  | 1.634  |
| 2-1/4               | 7/8              | 1/8                  | .552   |
| 2-1/2               | 1-1/2            | 1/8                  | .771   |
| 3                   | 1/2              | 1/8                  | .552   |
| 3                   | 1                | 1/8                  | .699   |
| 3                   | 1-1/2            | 3/16                 | 1.243  |
| 5                   | 2                | 3/16                 | 1.906  |



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By the accredited certification body ISOQAR since December 1998.



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**Aluminum Expanded Metal**

**Standard**



Stock sheet size: 48 x 96 inches

| Style designation  | Diamond size in inches | Opening size in inches | Thickness | Lbs/100 Sq Ft |
|--------------------|------------------------|------------------------|-----------|---------------|
| 1/2 No. .051       | .50 x 1.20             | .41 x .94              | .158      | .270          |
| 1/2 No. .081       | .50 x 1.20             | .34 x .88              | .186      | .440          |
| 3/4 No. .081 Heavy | .92 x 2.00             | .73 x 1.60             | .300      | .410          |
| 3/4 No. .125       | .92 x 2.00             | .70 x 1.50             | .305      | .650          |



**Aluminum Expanded Metal**

**Flattened**



Stock sheet size: 48 x 96 inches

| Style designation | Diamond size in inches | Opening size in inches | Thickness | Lbs/100 Sq Ft |
|-------------------|------------------------|------------------------|-----------|---------------|
| 1/2 No. .051      | .50 x 1.25             | .30 x 1.00             | .040      | .260          |
| 1/2 No. .081      | .50 x 1.25             | .28 x .94              | .060      | .420          |
| 3/4 No. .081 Lt.  | .92 x 2.10             | .64 x 1.80             | .070      | .300          |
| 3/4 No. .125      | .92 x 2.10             | .56 x 1.80             | .095      | .620          |
| 1-1/2 No. .125    | 1.33 x 3.20            | .98 x 2.5              | .086      | .410          |

**Aluminum Flats  
6061-T6**

Stock length: 12 feet

| Thickness | Width | Lbs/Ft |
|-----------|-------|--------|
| 1/8       | 1/2   | .0745  |
| 1/8       | 1     | .1470  |
| 1/8       | 1-1/2 | .2215  |
| 1/8       | 2     | .2940  |
| 1/8       | 3     | .4410  |
| 3/16      | 3/4   | .1656  |
| 3/16      | 1     | .2215  |
| 3/16      | 1-1/4 | .2754  |
| 3/16      | 1-1/2 | .3303  |
| 3/16      | 2     | .4410  |
| 3/16      | 2-1/2 | .5507  |
| 3/16      | 3     | .6608  |
| 1/4       | 1/2   | .1470  |
| 1/4       | 3/4   | .2215  |
| 1/4       | 1     | .2940  |
| 1/4       | 1-1/4 | .3685  |
| 1/4       | 1-1/2 | .4410  |
| 1/4       | 1-3/4 | .5155  |
| 1/4       | 2     | .5704  |
| 1/4       | 2-1/2 | .7350  |
| 1/4       | 3     | .8820  |
| 1/4       | 3-1/2 | 1.0280 |
| 1/4       | 4     | 1.1410 |
| 1/4       | 4-1/2 | 1.3220 |
| 1/4       | 5     | 1.4690 |
| 1/4       | 6     | 1.7620 |
| 1/4       | 7     | 2.0560 |
| 1/4       | 8     | 2.3500 |
| 1/4       | 10    | 2.9370 |
| 1/4       | 12    | 3.5240 |
| 5/16      | 1     | .3675  |
| 5/16      | 1-1/4 | .4589  |
| 5/16      | 1-1/2 | .5504  |
| 5/16      | 2     | .7134  |
| 5/16      | 2-3/4 | 1.0110 |
| 5/16      | 3     | 1.1010 |
| 5/16      | 5     | 1.7880 |

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Credit cards accepted:





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**Aluminum Flats  
6061-T6**

Stock length: 12 feet

| Thickness | Width | Lbs/Ft |
|-----------|-------|--------|
| 3/8       | 1/2   | .2250  |
| 3/8       | 3/4   | .3312  |
| 3/8       | 1     | .4410  |
| 3/8       | 1-1/4 | .5498  |
| 3/8       | 1-1/2 | .6605  |
| 3/8       | 1-3/4 | .7710  |
| 3/8       | 2     | .8820  |
| 3/8       | 2-1/2 | 1.1010 |
| 3/8       | 2-3/4 | 1.2120 |
| 3/8       | 3     | 1.3230 |
| 3/8       | 3-1/2 | 1.5420 |
| 3/8       | 4     | 1.7640 |
| 3/8       | 5     | 2.2030 |
| 3/8       | 6     | 2.6430 |
| 3/8       | 8     | 3.5240 |
| 3/8       | 10    | 4.4060 |
| 3/8       | 12    | 5.2870 |
| 7/16      | 2-1/2 | 1.2850 |
| 7/16      | 3     | 1.5420 |
| 1/2       | 3/4   | .4400  |
| 1/2       | 1     | .5880  |
| 1/2       | 1-1/4 | .7350  |
| 1/2       | 1-1/2 | .8644  |
| 1/2       | 1-3/4 | 1.0280 |
| 1/2       | 2     | 1.1760 |
| 1/2       | 2-1/2 | 1.4850 |
| 1/2       | 3     | 1.7640 |
| 1/2       | 3-1/2 | 2.0560 |
| 1/2       | 4     | 2.3480 |
| 1/2       | 4-1/2 | 2.6430 |
| 1/2       | 5     | 2.9370 |
| 1/2       | 5-1/2 | 3.2310 |
| 1/2       | 6     | 3.5280 |
| 1/2       | 8     | 4.7040 |
| 1/2       | 10    | 5.8740 |
| 1/2       | 12    | 7.0490 |
| 5/8       | 1     | .7340  |
| 5/8       | 1-1/4 | .9173  |
| 5/8       | 1-1/2 | 1.1030 |
| 5/8       | 2     | 1.4700 |
| 5/8       | 2-3/4 | 2.0190 |
| 5/8       | 3     | 2.2030 |
| 5/8       | 5     | 3.6710 |
| 3/4       | 1     | .8810  |
| 3/4       | 1-1/4 | 1.1030 |
| 3/4       | 1-1/2 | 1.2940 |
| 3/4       | 1-3/4 | 1.5420 |
| 3/4       | 2     | 1.7640 |

Continued →

| Thickness | Width | Lbs/Ft  |
|-----------|-------|---------|
| 3/4       | 2-1/2 | 2.2010  |
| 3/4       | 3     | 2.6460  |
| 3/4       | 3-1/2 | 3.0870  |
| 3/4       | 4     | 3.5220  |
| 3/4       | 4-1/2 | 3.9650  |
| 3/4       | 5     | 4.4060  |
| 3/4       | 6     | 5.2920  |
| 3/4       | 12    | 10.5700 |
| 7/8       | 3-1/8 | 3.2120  |
| 1         | 1-1/4 | 1.4690  |
| 1         | 1-1/2 | 1.7820  |
| 1         | 1-3/4 | 2.0560  |
| 1         | 2     | 2.3520  |
| 1         | 2-1/2 | 2.9370  |
| 1         | 3     | 3.5280  |
| 1         | 3-1/2 | 4.1120  |
| 1         | 4     | 4.7040  |
| 1         | 5     | 5.8740  |
| 1         | 6     | 7.0560  |
| 1         | 7     | 8.2240  |
| 1         | 8     | 9.3980  |
| 1         | 10    | 11.7500 |
| 1         | 12    | 14.1000 |
| 1         | 14    | 16.4500 |
| 1-1/4     | 1-1/2 | 2.2030  |
| 1-1/4     | 2     | 2.9400  |
| 1-1/4     | 2-1/2 | 3.6710  |
| 1-1/4     | 3     | 4.4060  |
| 1-1/4     | 3-3/4 | 5.5070  |
| 1-1/4     | 4     | 5.8740  |
| 1-1/4     | 4-1/2 | 6.6080  |
| 1-1/4     | 5     | 7.3430  |
| 1-1/4     | 5-1/2 | 8.0770  |

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Saw cutting available to any lengths you require.



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**Aluminum Flats  
6061-T6**

Stock length: 12 feet

| Thickness | Width | Lbs/Ft  |
|-----------|-------|---------|
| 1-1/2     | 2     | 3.5280  |
| 1-1/2     | 2-1/2 | 4.4060  |
| 1-1/2     | 3     | 5.2920  |
| 1-1/2     | 4     | 7.0490  |
| 1-1/2     | 5-1/2 | 9.6920  |
| 1-1/2     | 6     | 10.5700 |
| 1-1/2     | 6-1/2 | 11.4500 |
| 1-1/2     | 8-1/2 | 14.9800 |
| 1-1/2     | 12    | 21.1500 |
| 1-1/2     | 14    | 24.7000 |
| 1-3/4     | 3-3/4 | 7.7100  |
| 1-3/4     | 4-1/2 | 9.2520  |
| 1-3/4     | 5-1/2 | 11.3100 |
| 2         | 2-1/2 | 5.8740  |
| 2         | 3     | 7.0560  |
| 2         | 4     | 9.3980  |
| 2         | 5     | 11.7500 |
| 2         | 6     | 14.1000 |
| 2         | 6-1/2 | 15.2700 |
| 2         | 8-1/2 | 19.9700 |
| 2         | 14    | 32.9000 |
| 2-1/4     | 14    | 37.9010 |
| 2-1/2     | 3     | 8.8110  |
| 2-1/2     | 3-1/2 | 10.2800 |
| 2-1/2     | 4     | 11.7500 |
| 2-1/2     | 4-1/2 | 13.2200 |
| 2-1/2     | 5     | 14.6900 |
| 3         | 3-1/2 | 12.3400 |
| 3         | 4     | 14.1000 |
| 3         | 4-1/2 | 15.8600 |
| 3         | 5     | 17.6100 |
| 3         | 6     | 21.1500 |
| 3-1/2     | 5     | 20.5500 |
| 4         | 5     | 28.2000 |
| 4         | 6     | 28.2000 |
| 4-1/2     | 6     | 31.7500 |



Thousands of items in stock!

**Aluminum Pipe  
6061-T6**

Schedule 40

Stock length: 20 feet

| Pipe size | O.D. in inches | Wall thickness | Lbs/Ft |
|-----------|----------------|----------------|--------|
| 1/8       | .405           | .068           | .085   |
| 1/4       | .540           | .088           | .147   |
| 1/2       | .840           | .109           | .294   |
| 3/4       | 1.050          | .113           | .391   |
| 1         | 1.315          | .133           | .581   |
| 1-1/4     | 1.660          | .140           | .786   |
| 1-1/2     | 1.900          | .145           | .940   |
| 2         | 2.375          | .154           | 1.264  |
| 2-1/2     | 2.875          | .203           | 2.004  |
| 3         | 3.500          | .216           | 2.621  |
| 3-1/2     | 4.000          | .226           | 3.151  |
| 4         | 4.500          | .237           | 3.733  |
| 5         | 5.563          | .258           | 5.057  |
| 6         | 6.625          | .280           | 6.564  |
| 8         | 8.625          | .322           | 9.878  |
| 10        | 10.75          | .365           | 14.004 |



**Aluminum Pipe  
6061-T6**

Schedule 80

Stock length: 20 feet

| Pipe size | O.D. in inches | Wall thickness | Lbs/Ft |
|-----------|----------------|----------------|--------|
| 1/2       | .840           | .147           | .376   |
| 3/4       | 1.050          | .154           | .510   |
| 1         | 1.315          | .179           | .751   |
| 1-1/4     | 1.660          | .191           | 1.037  |
| 1-1/2     | 1.900          | .200           | 1.256  |
| 2         | 2.375          | .218           | 1.939  |
| 2-1/2     | 2.875          | .276           | 2.650  |
| 3         | 3.500          | .300           | 3.547  |
| 3-1/2     | 4.000          | .318           | 4.326  |
| 4         | 4.500          | .337           | 5.183  |
| 5         | 5.563          | .375           | 7.188  |
| 6         | 6.625          | .432           | 9.884  |
| 8         | 8.625          | .500           | 15.010 |
| 12        | 12.750         | .688           | 30.620 |



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**Aluminum Plate  
5052**

| Thickness in inches | Width in inches | Stock lengths | Lbs/Sq Ft |
|---------------------|-----------------|---------------|-----------|
| 1/4                 | 36              | 96, 144       | 3.492     |
| 1/4                 | 48              | 96, 120, 144  | 3.492     |
| 1/4                 | 60              | 120, 144, 240 | 3.492     |
| 1/4                 | 72              | 144           | 3.492     |
| 1/4                 | 96              | 240           | 3.492     |
| 3/8                 | 48              | 144           | 5.238     |
| 3/8                 | 72              | 240           | 5.238     |
| 1/2                 | 48              | 144           | 6.984     |
| 1/2                 | 72              | 240           | 6.984     |

**Aluminum Rounds  
6061**

| Size in inches | Lbs/Ft  |
|----------------|---------|
| 1/8            | .0145   |
| 3/16           | .0324   |
| 1/4            | .0577   |
| 5/16           | .0901   |
| 3/8            | .1297   |
| 7/16           | .1766   |
| 1/2            | .2306   |
| 9/16           | .2919   |
| 5/8            | .3604   |
| 11/16          | .4361   |
| 3/4            | .5190   |
| 13/16          | .6091   |
| 7/8            | .7064   |
| 15/16          | .8110   |
| 1              | .9227   |
| 1-1/16         | 1.0420  |
| 1-1/8          | 1.1680  |
| 1-3/16         | 1.3010  |
| 1-1/4          | 1.4420  |
| 1-5/16         | 1.5900  |
| 1-3/8          | 1.7450  |
| 1-7/16         | 1.9070  |
| 1-1/2          | 2.0760  |
| 1-9/16         | 2.2530  |
| 1-5/8          | 2.4360  |
| 1-3/4          | 2.8260  |
| 1-13/16        | 3.0310  |
| 1-7/8          | 3.2440  |
| 2              | 3.6910  |
| 2-1/8          | 4.1660  |
| 2-1/4          | 4.6710  |
| 2-3/8          | 5.2050  |
| 2-1/2          | 5.7670  |
| 2-9/16         | 6.0590  |
| 2-5/8          | 6.3580  |
| 2-3/4          | 6.9780  |
| 2-7/8          | 7.6340  |
| 3              | 8.3040  |
| 3-1/8          | 9.0110  |
| 3-1/4          | 9.7460  |
| 3-3/8          | 10.5200 |
| 3-1/2          | 11.3000 |
| 3-5/8          | 12.1400 |
| 3-3/4          | 12.9800 |
| 4              | 14.7600 |
| 4-1/8          | 15.7200 |
| 4-1/4          | 16.6700 |
| 4-1/2          | 18.6800 |



**Aluminum Plate  
6061**

| Thickness in inches | Width in inches | Stock lengths    | Lbs/Sq Ft |
|---------------------|-----------------|------------------|-----------|
| 1/4                 | 36-1/2          | 96-1/2           | 3.660     |
| 1/4                 | 48-1/2          | 96-1/2, 144-1/2  | 3.660     |
| 1/4                 | 60-1/2          | 120-1/2, 144-1/2 | 3.660     |
| 1/4                 | 72-1/2          | 144-1/2          | 3.660     |
| 1/4                 | 84              | 240              | 3.660     |
| 3/8                 | 36-1/2          | 96-1/2           | 5.440     |
| 3/8                 | 48-1/2          | 144-1/2          | 5.440     |
| 3/8                 | 60-1/2          | 144-1/2          | 5.440     |
| 3/8                 | 72-1/2          | 144-1/2          | 5.440     |
| 3/8                 | 96              | 240              | 5.440     |
| 1/2                 | 36-1/2          | 96-1/2           | 7.250     |
| 1/2                 | 48-1/2          | 144-1/2          | 7.250     |
| 1/2                 | 60-1/2          | 144-1/2          | 7.250     |
| 1/2                 | 72              | 144              | 7.250     |
| 5/8                 | 36              | 96               | 9.020     |
| 5/8                 | 48-1/2          | 144-1/2          | 9.020     |
| 5/8                 | 60-1/2          | 120-1/2          | 9.020     |
| 3/4                 | 36-1/2          | 96-1/2           | 10.580    |
| 3/4                 | 48-1/2          | 144-1/2          | 10.580    |
| 3/4                 | 60-1/2          | 144-1/2          | 10.580    |
| 3/4                 | 72              | 240              | 10.580    |
| 3/4                 | 72-1/2          | 144-1/2          | 10.580    |
| 7/8                 | 48-1/2          | 144-1/2          | 12.550    |
| 7/8                 | 60-1/2          | 120-1/2          | 12.550    |
| 1                   | 36-1/2          | 96-1/2           | 14.440    |
| 1                   | 48-1/2          | 144-1/2          | 14.440    |
| 1                   | 60-1/2          | 144-1/2          | 14.440    |

Continued on next page →

Same day will call and next day delivery on all items in stock!





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**Aluminum Rounds  
6061**

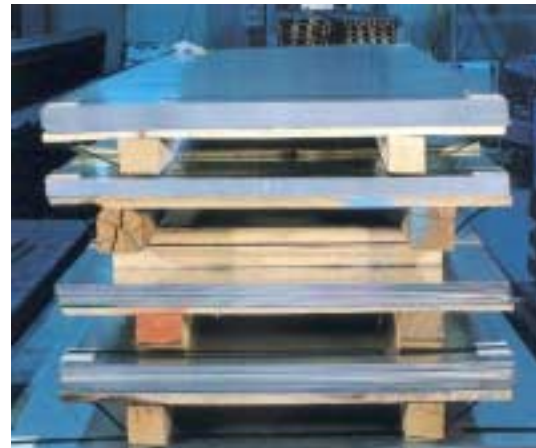
| Size in inches | Lbs/Ft   |
|----------------|----------|
| 4-5/8          | 19.7400  |
| 4-3/4          | 20.8200  |
| 5              | 23.0700  |
| 5-1/8          | 24.2600  |
| 5-1/4          | 25.4300  |
| 5-1/2          | 28.0000  |
| 5-3/4          | 30.5100  |
| 6              | 33.2200  |
| 6-1/8          | 34.6500  |
| 6-1/4          | 36.0400  |
| 6-1/2          | 38.9800  |
| 6-3/4          | 42.0400  |
| 7              | 45.2100  |
| 7-1/2          | 51.9000  |
| 8              | 59.0500  |
| 8-1/2          | 66.6600  |
| 9              | 74.7400  |
| 11             | 111.6000 |

**Aluminum Sheets  
6061**

| Thickness in inches | Width in inches | Stock lengths | Lbs/Sq Ft |
|---------------------|-----------------|---------------|-----------|
| .090                | 36              | 96, 120, 144  | 1.261     |
| .090                | 48              | 96, 120, 144  | 1.261     |
| .090                | 60              | 120, 144      | 1.261     |
| .100                | 36              | 120           | 1.397     |
| .100                | 48              | 96, 144       | 1.397     |
| .100                | 60              | 120, 144      | 1.397     |
| .125                | 36              | 96, 120, 144  | 1.746     |
| .125                | 48              | 96, 120, 144  | 1.746     |
| .125                | 60              | 120, 144      | 1.746     |
| .160                | 48              | 144           | 2.231     |
| .190                | 36              | 96            | 2.658     |
| .190                | 48              | 96, 120, 144  | 2.658     |
| .190                | 60              | 120, 144      | 2.658     |
| .190                | 72              | 144           | 2.658     |

**Aluminum Sheets  
5052**

| Thickness in inches | Width in inches | Stock lengths | Lbs/Sq Ft |
|---------------------|-----------------|---------------|-----------|
| .020                | 36              | 96            | .279      |
| .025                | 36              | 96            | .349      |
| .032                | 36              | 96, 120       | .447      |
| .032                | 48              | 96, 120, 144  | .447      |
| .040                | 36              | 96, 120, 144  | .559      |
| .040                | 48              | 96, 120, 144  | .559      |
| .050                | 36              | 96, 120, 144  | .698      |
| .050                | 48              | 96, 120, 144  | .698      |
| .050                | 60              | 120, 144      | .698      |
| .063                | 36              | 96, 120, 144  | .880      |
| .063                | 48              | 96, 120, 144  | .880      |
| .063                | 60              | 96, 120, 144  | .880      |
| .063                | 72              | 144           | .880      |
| .080                | 36              | 96, 144       | 1.116     |
| .080                | 48              | 96, 120, 144  | 1.116     |
| .080                | 60              | 120, 144      | 1.116     |



Steel and alloy products in all grades, shapes and sizes.



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**Aluminum Squares  
6061**

Stock length: 12 feet

| Size in inches | Lbs/Ft  |
|----------------|---------|
| 1/4            | .0735   |
| 5/16           | .1148   |
| 3/8            | .1656   |
| 1/2            | .2940   |
| 5/8            | .4586   |
| 3/4            | .6595   |
| 7/8            | .8994   |
| 1              | 1.1760  |
| 1-1/8          | 1.4890  |
| 1-1/4          | 1.8380  |
| 1-1/2          | 2.6460  |
| 1-3/4          | 3.5980  |
| 2              | 4.7040  |
| 2-1/2          | 7.3430  |
| 2-3/4          | 8.8840  |
| 3              | 10.5700 |
| 3-1/2          | 14.3900 |
| 4              | 18.8000 |
| 5              | 29.3700 |
| 6              | 42.3400 |

**6061-T6 - Mill Finish**

| Thickness in inches | Width in inches | Stock lengths | Lbs/Sq Ft |
|---------------------|-----------------|---------------|-----------|
| .100                | 48              | 192           | 1.570     |
| .125                | 48              | 120, 144, 192 | 1.900     |
| .125                | 60              | 144, 192      | 1.900     |
| .188                | 48              | 144, 192      | 2.820     |
| .188                | 60              | 192           | 2.820     |
| .250                | 36              | 144           | 3.700     |
| .250                | 48              | 120, 144, 192 | 3.700     |
| .250                | 60              | 192           | 3.700     |
| .375                | 48              | 144, 192      | 5.490     |
| .375                | 60              | 192           | 5.490     |
| .375                | 72              | 192           | 5.490     |
| .500                | 48              | 192           | 7.270     |
| .500                | 60              | 192           | 7.270     |
| .500                | 72              | 192           | 7.270     |



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**Aluminum Tread-Brite**

3003 - Bright - Tread



| Thickness in inches | Width in inches | Stock lengths          | Lbs/Sq Ft |
|---------------------|-----------------|------------------------|-----------|
| .100                | 48              | 96, 120, 144, 192      | 1.570     |
| .100                | 60              | 96, 120, 144, 192      | 1.570     |
| .125                | 48              | 96, 120, 144, 180, 192 | 1.920     |
| .125                | 60              | 120, 144, 192          | 1.920     |
| .125                | 72              | 144                    | 1.920     |
| .188                | 48              | 120, 144, 192          | 2.820     |
| .188                | 60              | 144                    | 2.820     |

Continued →

**Aluminum Tubing (Round)  
6061**

Stock length: 12 feet

| O.D. in inches | Wall thickness in inches | Lbs/Ft |
|----------------|--------------------------|--------|
| 3/16           | .035                     | .020   |
| 1/4            | .035                     | .028   |
| 1/4            | .049                     | .036   |
| 5/16           | .049                     | .048   |
| 5/16           | .058                     | .055   |
| 3/8            | .035                     | .044   |
| 3/8            | .049                     | .059   |
| 3/8            | .058                     | .068   |
| 3/8            | .065                     | .075   |
| 1/2            | .035                     | .060   |
| 1/2            | .049                     | .082   |
| 1/2            | .058                     | .095   |
| 1/2            | .065                     | .104   |
| 1/2            | .083                     | .128   |

Continued on next page →



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**Aluminum Tubing (Round)  
6061**

Stock length: 12 feet

| O.D. in inches | Wall thickness in inches | Lbs/Ft |
|----------------|--------------------------|--------|
| 5/8            | .035                     | .076   |
| 5/8            | .049                     | .104   |
| 5/8            | .058                     | .122   |
| 5/8            | .065                     | .134   |
| 3/4            | .035                     | .093   |
| 3/4            | .049                     | .127   |
| 3/4            | .058                     | .148   |
| 3/4            | .065                     | .165   |
| 3/4            | .083                     | .205   |
| 7/8            | .035                     | .109   |
| 7/8            | .049                     | .150   |
| 7/8            | .065                     | .195   |
| 1              | .049                     | .172   |
| 1              | .058                     | .202   |
| 1              | .065                     | .225   |
| 1              | .083                     | .281   |
| 1              | .125                     | .404   |
| 1-1/8          | .058                     | .229   |
| 1-1/4          | .035                     | .157   |
| 1-1/4          | .049                     | .217   |
| 1-1/4          | .065                     | .285   |
| 1-1/4          | .083                     | .358   |
| 1-3/8          | .049                     | .240   |
| 1-3/8          | .058                     | .282   |
| 1-1/2          | .065                     | .345   |
| 1-1/2          | .083                     | .435   |
| 1-1/2          | .125                     | .635   |
| 1-5/8          | .058                     | .336   |
| 1-7/8          | .058                     | .389   |
| 2              | .035                     | .254   |
| 2              | .049                     | .353   |
| 2              | .058                     | .416   |
| 2              | .065                     | .465   |
| 2              | .083                     | .588   |
| 2-1/2          | .065                     | .585   |
| 2-1/2          | .083                     | .741   |
| 3              | .065                     | .705   |
| 3              | .083                     | .895   |
| 3-1/4          | .125                     | 1.440  |
| 3-1/2          | .065                     | .825   |

**Aluminum Tubing (Square)  
6063-T52**

Stock length: 21 feet, 1 inch

| Size in inches | Wall thickness in inches | Lbs/Ft |
|----------------|--------------------------|--------|
| 3/4 x 3/4      | .125                     | .368   |
| 1 x 1          | .125                     | .516   |
| 1-1/4 x 1-1/4  | .125                     | .676   |
| 1-1/2 x 1-1/2  | .125                     | .810   |
| 1-3/4 x 1-3/4  | .125                     | .956   |
| 2 x 2          | .125                     | 1.103  |
| 2 x 2          | .250                     | 2.058  |
| 3 x 3          | .125                     | 1.691  |
| 3 x 3          | .250                     | 3.234  |
| 4 x 4          | .125                     | 2.279  |
| 4 x 4          | .250                     | 4.410  |

**Aluminum Tubing (Rectangular)  
6063-T52**

Stock length: 21 feet, 1 inch

| Size in inches | Wall thickness in inches | Lbs/Ft |
|----------------|--------------------------|--------|
| 3/4 x 1-1/2    | .125                     | .588   |
| 1 x 1-1/2      | .125                     | .662   |
| 1 x 2          | .125                     | .810   |
| 1-1/2 x 2      | .125                     | .957   |
| 1-1/2 x 2-1/2  | .125                     | 1.103  |
| 1-3/4 x 2-1/4  | .125                     | 1.103  |
| 1-3/4 x 3      | .125                     | 1.323  |
| 1-3/4 x 3-1/2  | .125                     | 1.470  |
| 1-3/4 x 4      | .125                     | 1.617  |
| 1-3/4 x 4-1/2  | .125                     | 1.764  |
| 1-3/4 x 5      | .125                     | 1.911  |
| 1-3/4 x 6      | .125                     | 2.250  |
| 2 x 3          | .125                     | 1.397  |
| 2 x 4          | .125                     | 1.690  |
| 2 x 5          | .125                     | 1.985  |
| 2 x 6          | .125                     | 2.279  |
| 2 x 8          | .125                     | 2.925  |



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