

Aluminum Sheet & Plate - 5052 H32 Mill Finish *Federal Spec. QQA-250/8*

Stock Code	Size in Inches	Approx Wt/Sheet	Stock Code	Size in Inches	Approx Wt/Sheet
50-03-103	.032 x 48 x 120	17.88	50-03-174PVC*	.125 x 48 x 120	70.00
50-03-135	.032 x 48 x 144	21.456	50-03-173	.125 x 48 x 96	56.00
50-03-137	.040 x 48 x 120	22.35	50-03-175	.125 x 48 x 144	84.00
50-03-137LPVC*	.040 x 48 x 120 (Laser PVC)	22.35	50-03-175PVC*	.125 x 48 x 144	84.00
50-03-140	.040 x 48 x 144	27.37	50-03-176*	.125 x 48 x 168	98.00
50-03-487 (MO)	.050 x 48 x 120	27.92	50-03-178*	.125 x 48 x 192	112.00
50-03-144	.050 x 60 x 144	42.34	50-03-12548240	.125 x 48 x 240	140.00
50-03-144PVC*	.050 x 60 x 144	42.34	50-03-179	.125 x 60 x 96	69.84
50-03-146	.063 x 48 x 96	27.09	50-03-011 (OH)	.125 x 60 x 96	69.84
50-03-116 (TX)	.063 x 48 x 96	27.09	50-03-181	.125 x 60 x 120	87.50
50-03-149	.063 x 48 x 120	35.20	50-03-180	.125 x 60 x 144	105.00
50-03-150	.063 x 48 x 144	42.24	50-03-182*	.125 x 60 x 192	140.00
50-03-150PVC*	.063 x 48 x 144	42.24	50-03-652 (NC)	.125 x 72 x 120	104.67
50-03-154	.063 x 60 x 120	44.00	50-03-12572120	.125 x 72 x 120	104.67
50-03-155	.063 x 60 x 144	52.80	50-03-184	.125 x 72 x 144	126.00
50-03-155PVC*	.063 x 60 x 144	52.80	50-5052-4896	.190 x 48 x 96	85.12
50-03-161	.080 x 48 x 96	35.20	50-52-48120 (FL/MO)	.190 x 48 x 120	106.40
50-03-159	.080 x 48 x 120	44.40	50-03-183 (NC/TX)	.190 x 48 x 120	106.40
50-03-160	.080 x 48 x 144	53.28	50-03-185	.190 x 48 x 144	127.68
50-03-760 (NC/TX)	.080 x 60 x 96	44.40	50-03-1906096	.190 x 60 x 96	106.40
50-03-792	.080 x 60 x 120	55.50	50-03-186	.190 x 60 x 120	133.00
50-03-158	.080 x 60 x 144	66.60	50-03-187	.190 x 60 x 144	159.60
50-03-630	.080 x 72 x 144	79.92	50-03-19072144	.190 x 72 x 144	191.52
50-03-168	.090 x 48 x 96	41.18	50-03-300	.250 x 48 x 96	111.68
50-03-164	.090 x 48 x 120	50.40	50-03-188	.250 x 48 x 120	139.60
50-03-164PVC*	.090 x 48 x 120	50.40	50-03-190	.250 x 48 x 144	167.52
50-03-165	.090 x 48 x 144	60.48	50-03-617 (NC/TX)	.250 x 60 x 120	174.50
50-03-358 (NC/DE)	.090 x 60 x 96	50.40	50-52-60120	.250 x 60 x 120	174.50
50-03-368	.090 x 60 x 120	63.00	50-03-191	.250 x 60 x 144	209.40
50-03-170	.090 x 60 x 144	75.60	50-5052-375	.375 x 48 x 96	167.68
50-03-171	.090 x 72 x 144	90.15	50-03-031 (NC)	.375 x 48 x 96	167.68
50-03-100596 (TX)	.100 x 60 x 96	56.00	50-00-48144	.375 x 48 x 144	251.52
50-03-100510 (TX)	.100 x 60 x 120	69.85	50-03-688	.500 x 48 x 96	223.36
50-03-173PVC*	.125 x 48 x 96	56.00	50-03-647	.500 x 48 x 144	335.04
50-03-174	.125 x 48 x 120	70.00			

Aluminum Sheet & Plate - 3003 H14 Mill Finish *Federal Spec. QQA-250/2*

Stock Code	Size in Inches	Approx Wt/Sheet	Stock Code	Size in Inches	Approx Wt/Sheet
50-03-090	.032 x 48 x 96	14.59	50-03-132PVC*	.125 x 48 x 96	56.96
50-03-100	.032 x 48 x 120	18.24	50-03-131	.125 x 48 x 120	71.20
50-03-104	.040 x 48 x 96	18.24	50-03-131PVC*	.125 x 48 x 120	71.20
50-03-105	.040 x 48 x 120	22.80	50-03-039 (NC/MO)	.125 x 48 x 144	85.44
50-03-109	.050 x 48 x 96	22.816	51-00-48144	.125 x 48 x 144	85.44
50-03-110	.050 x 48 x 120	28.52	88-00-767	.125 x 60 x 96	69.84
50-03-794 (NC)	.050 x 60 x 120	36.00	88-00-767 (MO)	.125 x 60 x 96	69.84
50-03-114	.063 x 48 x 96	28.736	88-00-767PVC*	.125 x 60 x 96	69.84
50-03-115	.063 x 48 x 120	35.92	88-00-666	.125 x 60 x 120	89.00
50-03-120	.063 x 48 x 144	43.50	88-00-799	.125 x 60 x 144	106.80
88-00-263	.063 x 60 x 120	44.90	88-00-220 (NC/MO)	.125 x 72 x 144	128.00
88-00-634	.063 x 60 x 144	54.00	50-03-1339	.1875 x 48 x 96	84.28
50-03-124	.080 x 48 x 96	36.48	50-03-1340	.1875 x 48 x 120	106.92
50-03-125	.080 x 48 x 120	45.60	50-03-1360	.1875 x 60 x 120	133.60
50-03-126 (NC)	.080 x 48 x 144	54.76	50-03-1359	.190 x 60 x 96	108.40
50-03-214	.080 x 60 x 120	57.00	50-03-1380	.190 x 60 x 144	162.54
50-03-304	.080 x 60 x 144	68.40	50-03-222	.250 x 48 x 96	114.01
50-03-780	.080 x 72 x 144	82.08	50-3003-48144	.250 x 48 x 144	170.88
50-03-129	.090 x 48 x 96	41.28			
50-03-163 (NC/TX/DE/GA)	.090 x 48 x 96	41.28			
50-03-130	.090 x 48 x 120	51.60			
50-03-767	.090 x 48 x 144	61.92			
88-00-367	.090 x 60 x 120	64.50			
88-00-240	.090 x 60 x 144	77.40			
50-03-113 (MO)	.100 x 48 x 120	57.04			
50-03-132	.125 x 48 x 96	56.96			
50-03-096 (MO)	.125 x 48 x 96	56.96			

<p>3 Mil PVC Film Application</p> <p>50-00-003 3 Mil for 48" Sheet</p> <p>50-00-002 3 Mil for 60" Sheet</p>	<p>4 Mil PVC Film (LASER CUTTING)</p> <p>50-00-007 4 Mil for 48" Sheet</p> <p>50-00-006 4 Mil for 60" Sheet</p>
--	--



EASTERN METAL SUPPLY

STANDARDS 05
11/17/23

www.easternmetal.com

FL: 800-432-2204 • NC/DE/GA: 800-343-8154 • TX/LA: 800-996-6061 • MO/OH/IN: 888-822-6061



Aluminum Sheet & Plate

6061 T6 Mill Finish

Federal Specs QQA-250/11

Stock Code	Size in Inches	Approx Wt/Sheet
50-03-533	.063 x 48 x 144	42.50
50-61-1254896 (NC)	.125 x 48 x 96	56.32
50-61-144	.125 x 48 x 144	84.48
50-6061-190	.190 x 48 x 144	128.64
50-61-2504896	.250 x 48.5 x 96.5	114.82
50-6061-250	.250 x 48.5 x 144.5	171.80
50-60-4896	.375 x 48.5 x 96.5	176.62
<u>50-6061-375</u>	.375 x 48.5 x 144.5	257.94
50-61-048	.500 x 48.5 x 96.5	232.00
50-6061-500	.500 x 48.5 x 144.5	343.11

Anodized 5005 (PVC Coating one side)

Exterior Class 1 Anodized Coating

Anodized Thickness: 0.0002 - 0.0003

Stock Code	Anodize	Size in Inches	Approx Wt/Sheet
<u>50-CA-99</u>	Clear	.032 x 48 x 96	14.45
<u>50-CA-100</u>	Clear	.032 x 48 x 120	18.00
<u>50-03-178</u>	Clear	.032 x 48 x 120	18.00 (5052)
<u>50-CA-104</u>	Clear	.040 x 48 x 96	17.98
50-ANOD-140 (NC)	Clear	.040 x 48 x 96	17.98
50-03-179 (NC)	Clear	.040 x 48 x 120	22.80
<u>50-CA-105</u>	Clear	.040 x 48 x 120	22.80
<u>50-CA-114</u>	Clear	.063 x 48 x 96	28.44
50-CA-149	Clear	.063 x 48 x 120	35.40
50-CL-235P (TX)	Clear	.063 x 48 x 120	35.40
<u>50-CA-150</u>	Clear	.063 x 48 x 144	42.70
50-CA-125	Clear	.080 x 48 x 120	45.60
50-BRZ-317 (NC)	Bronze	.040 x 48 x 120	23.00
<u>50-LADB-105</u>	Extra Dark	.040 x 48 x 120	22.80
<u>50-CA-131</u>	Clear	.125 x 48 x 120	70.40

3003 H22/24 Tread Brite

Stock Code	Size in Inches	Approx Wt/Sheet
50-03-520	.063 x 48 x 96	33.31
50-03-220	.063 x 48 x 120	42.80
50-03-199	.063 x 48 x 144	9.75
<u>50-03-250</u>	.080 x 48 x 84	36.17
50-03-252	.080 x 48 x 96	40.50
50-03-251	.080 x 48 x 120	51.668
50-03-195	.080 x 48 x 144	61.30
50-03-203	.100 x 48 x 96	46.03
50-03-194	.100 x 48 x 144	75.08
50-03-198	.125 x 48 x 96	61.46
50-03-196	.125 x 48 x 120	77.36
51-00-193	.125 x 48 x 144	92.19
50-03-197	.125 x 48 x 192	122.91
50-03-204	.125 x 60 x 120	96.708
50-00-198	.125 x 60 x 144	112.80
50-03-210	.125 x 60 x 192	154.73
50-03-578	.190 x 48 x 96	91.24
51-03-193	.190 x 48 x 120	113.048
50-03-577	.190 x 48 x 144	137.50
50-03-193	.190 x 48 x 192	182.48
50-03-224	.190 x 60 x 120	139.17
50-03-226	.190 x 60 x 144	171.07
50-03-230	.250 x 48 x 96	115.19
50-03-231	.250 x 48 x 120	143.99

6061 T6 Tread Plate

50-61-000	.250 x 48 x 96	117.44
50-61-25048TP	.250 x 48 x 192	234.88

For extruded 6061 Mini Plate See Bar & Rod Section



EASTERN METAL SUPPLY

STANDARDS 06
11/17/23

www.easternmetal.com

FL: 800-432-2204 • NC/DE/GA: 800-343-8154 • TX/LA: 800-996-6061 • MO/OH/IN: 888-822-6061



Aluminum Sheet & Plate

Painted Aluminum Sheet - all items with PVC

FL White = Polar White; NC/TX White = Bright White

Stock Code	Size in Inches	Wt/Sheet
White/White		
50-03-090W	.032 x 48 x 96	14.60
50-03-100W	.032 x 48 x 120	18.25
<u>50-03-095W</u>	.032 x 48 x 144	22.66
50-03-103W	.040 x 48 x 96	18.25
50-03-105W	.040 x 48 x 120	23.40
<u>50-03-48144W</u>	.040 x 48 x 144	28.00
50-WH-112 (NC)	.040 x 48 x 144	28.00
50-WH-285P (TX)	.040 x 48 x 144	28.00
50-03-108W	.040 x 60 x 120	28.22
50-WH-236 (TX)	.040 x 60 x 120	28.22
50-WH-109 (NC)	.050 x 48 x 96	23.02
50-WH-109P (TX)	.050 x 48 x 96	23.02
50-03-110W	.050 x 48 x 120	28.51
50-WH-200P (TX)	.050 x 48 x 120	28.51
50-03-406 (MO)	.050 x 48 x 120	28.51
50-03-114W	.063 x 48 x 96	29.00
50-WH-245P (TX)	.063 x 48 x 96	29.00
50-03-115W	.063 x 48 x 120	35.93
50-03-121W	.063 x 60 x 120	44.40
50-WH-124	.080 x 48 x 96	36.48
50-WH-279P (TX)	.080 x 48 x 96	36.48
50-03-125W	.080 x 48 x 120	46.00
50-WH-125P (TX)	.080 x 48 x 120	46.00
<u>50-03-126W</u>	.080 x 48 x 144	55.20
Bronze/White		
<u>50-03-100B</u>	.032 x 48 x 120	18.25
50-03-105B	.040 x 48 x 120	23.40
50-BW-105P (TX)	.040 x 48 x 120	23.40
50-03-115BRW	.063 x 48 x 120	35.92
50-BW-235P (TX)	.063 x 48 x 120	35.92
Red/White		
50-03-105R	.040 x 48 x 120	23.40
50-RED-240 (NC)	.040 x 48 x 120	23.40
50-RWH-105 (TX)	.040 x 48 x 120	23.40
Yellow/White		
MILL ORDER <u>50-YEL-105 (NC)</u>	.040 x 48 x 120	22.58
Gloss Black/Gloss White		
50-BL-298 (NC)	.040 x 48 x 96	18.43
50-03-105BK	.040 x 48 x 120	23.40
50-GBW-105P (TX)	.040 x 48 x 120	23.40
50-GBW-245P (TX)	.063 x 48 x 96	29.00
50-03-115BK	.063 x 48 x 120	35.93
50-GBW-235P (TX)	.063 x 48 x 120	35.93
Matte Black/Matte White		
<u>50-BLK-303</u>	.040 x 48 x 120	23.40
50-BKW-245P (NC/TX)	.063 x 48 x 96	29.00
50-BKW-235P (NC/TX)	.063 x 48 x 120	35.93
Matte Black/Gloss White		
50-BLK-303 (NC)	.040 x 48 x 120	23.40
Gloss Black/Gloss Black		
50-03-428	.040 x 48 x 120	23.40

Channel Letter Coil

PVC Mask One Side Coil In Stock (20" ID Coil)

Stock Code	Size in Inches
WHITE/WHITE	
49-WH-004	.040 x 5.50 (5.3") x 270'
BRONZE/WHITE	
49-DB-004	.040 x 5.50 (5.3") x 270'
RED/WHITE	
<u>49-RD-004</u>	.040 x 5.50 (5.3") x 270'
BLACK/WHITE	
49-BK-004	.040 x 5.50 (5.3") x 270'
BRIGHT BRUSHED CLEAR	
50-CL-742C (NC)	.040 x 5.50 (5.3") x 270'
MILL FINISH (No PVC Mask)	
49-MF-007 (TX)	.063 x 2.00 x 270'
49-MF-005 (TX)	.063 x 3.00 x 270'
49-MF-006 (TX)	.063 x 3.50 x 270'
49-MF-008 (TX)	.063 x 4.00 x 270'
49-MF-009 (TX)	.063 x 6.00 x 270'

Aluminum Composite Material (ACM)

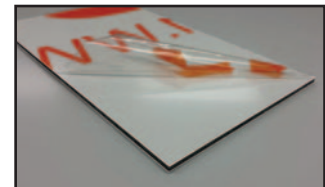
PolyMetal - UL Listed (.008 Skin Thickness; 55° Gloss)

	Size	Color
50-PM-100	3mm x 4' x 8'	White/White
50-PM-105	3mm x 4' x 8'	Black/Black
50-PM-110	3mm x 4' x 8'	White One Side
50-PM-115	3mm x 4' x 10'	White/White
50-PM-120	3mm x 4' x 10'	Black/Black
50-PM-125	3mm x 5' x 10'	White/White
50-PM-130	6mm x 4' x 8'	White/White
<u>50-PM-135</u>	6mm x 4' x 8'	Black/Black
50-PM-140	6mm x 4' x 10'	White/White

ValuMetal - Non-UL (.004 Skin Thickness; 55° Gloss)

	Size	Color
50-VM-100	3mm x 4' x 8'	White/White

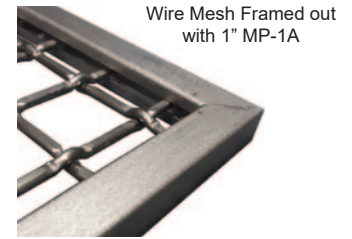
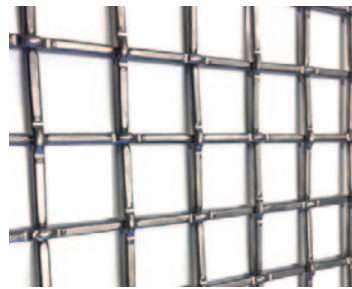
Aluminum Composite Material (ACM)



Aluminum Sheet & Plate

Aluminum Woven Wire Mesh

2.00" ID; 2.50" OD	Alloy 1350 - H16	
Stock Code	Size in Inches	Approx. Wt/Sheet
50-2X2WM-4896	.236 x 48 x 96	17.60
50-2X2WM-48120	.236 x 48 x 120	21.78



Framing Options

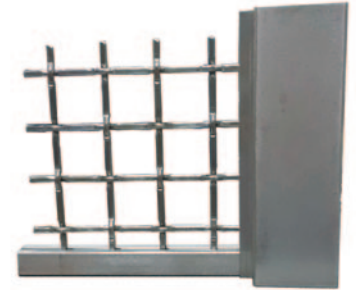
13-63-205	1/2 x 3/4 x 1/8 Channel x 20' (6063-T52)
60-00-205	MP-1A (1 x 1 x 24') - pic at top right
59-63-002 (TX)	MP-1A (1 x 1 x 24') - pic at top right

MP-1A can be inserted into the 3" Universal and 2 x 3 Welded Enclosure Systems (pic at bottom right)

2 x 2 Angle cut down to 0.800 can be used as Corner Key for Mechanical Installations (pic at bottom left)



2 x 2 x .80 Corner Key inserted into MP-1A mechanically fastened



Wire Mesh Framed out with 1" MP-1A Inserted into 3" Universal Enclosure Post

3003 H14 Flattened Expanded Aluminum

.052" SWD x 1.27" LWD; Opening Sizes: .312 SWO x 1.00 LWO
.060 Strand Thickness x .187 Strand Width 58% Open Area

Stock Code	Size in Inches
50-00-99	.5 x .081 (48 x 96)
51-00-100 (TX)	.5 x .081 (48 x 120)

.923 SWD x 2.13 LWD; Opening Sizes: .625 SWO x 1.75 LWO
.095 Strand Thickness x .187 Strand Width 62% Open Area

Stock Code	Size in Inches
51-00-096	.75 x .125 (48 x 96)
51-00-096R (TX)	.75 x .125 (48 x 96)
51-00-120	.75 x .125 (48 x 120)

Aluminum Rectangular Bar Grating

Special Order Various Sizes Available Upon Request



5052 H38 Alodine Pretreated Sheet

Stock Code	Size in Inches	Approx. Wt/Sheet
50-06-106	.080 x 30 x 96	22.57
50-06-107	.080 x 30 x 120	28.22
50-06-108	.080 x 30 x 144	33.86
50-06-109	.080 x 36 x 96	27.09
50-06-110	.080 x 36 x 120	33.86
50-06-111	.080 x 36 x 144	40.64
50-06-112A	.080 x 48 x 96	36.13
50-06-113A	.080 x 48 x 120	46.10
50-06-114	.080 x 48 x 144	53.51
50-06-115	.125 x 30 x 96	35.28
50-06-116	.125 x 30 x 120	44.10
50-06-117	.125 x 30 x 144	52.92
50-06-118	.125 x 36 x 96	41.65
50-06-119	.125 x 36 x 120	52.07
50-06-120	.125 x 36 x 144	62.48
50-06-121	.125 x 48 x 96	56.44
50-06-122	.125 x 48 x 120	70.56
50-06-123	.125 x 48 x 144	84.67

Contact your EMS Sales Representative for SPECIAL ORDER Sign Blanks

*See Standards pp 17-22 (Tubes & D.O.T.) for additional items

D.O.T. Signage

<p>12" x 2" Sign Panel MILL ORDER EMSW14792 Heavy MILL ORDER EMSW14794 Medium MILL ORDER EMSW14793 Light</p>	<p>6" x 2" Half Sign Panel MILL ORDER EMSW14795</p>	<p>3" x 2.5" Wind Beam MILL ORDER EMSW14796</p>
<p>6" Extruded Street Name Blade x 12' 1" 66-33-111 (TX)</p>	<p>9" Extruded Street Name Blade x 12' 1" 66-33-110 (TX)</p>	<p>Items marked as MILL ORDER are non stock but available. Product codes listed on MILL ORDER items are for die reference only. Customer must specify length, alloy & temper.</p>

