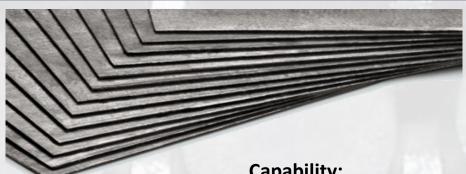


LEAD—PLATE, SHEET & STRIP



Alloys:

Mayco alloys on site for a wider variety of in stock alloys. Antimonial lead up to 6% in stock as well as stock Specs below.

Ask about other alloys available.

Spec Number	Lead (Pb)	Copper (Cu)
QQ-L-171 Gr A	99.9% min	
QQ-L-171 Gr B	95% min	
QQ-L-171 Gr C	99.9% min	.040080
QQ-L-201f Gr B	99.5% min	
QQ-L-201f Gr C	99.9% min	.040080
ASTM L50049	99.94% min	.0015 max
ASTM L51121	99.90% min	.040080

Capability:

Thickness: 0.015" to 5" thick

Width: Up to 110" wide

Length: Up to 25' long

Mayco can fabricate a solid rolled plate up to 10,000 lbs.

Standard Tolerances:

Saw Cut:

+/-.010" on Thickness

+/- .0625" on Width

& Length

Machined Products

+/- .010" on all dimensions

Please specify if you are needing tolerances other than those specified above.

Certifications:

Mayco can provide Certifications to Chemical Compositions and/or Dimensions upon request.

Standard Thicknesses:

Pounds Per Sq. Foot	Decimal	Fraction
1#	.0156"	1/64"
1.5#	.0234"	-
2#	.0312"	1/32"
2.5#	.041"	
3#	.0468"	3/64"
4#	.0625"	1/16"
5#	.0781"	5/64"
6#	.0937"	3/32"
7.5#	.125"	1/8"
10#	.1562"	5/32"
12#	.1875"	3/16"
15#	.25"	1/4"
30#	.5"	1/2"
60#	1"	-

Intended Uses:

Mayco's Lead Sheet is ideal for roofing applications, waterproofing, sound attenuation and various shielding requirements including x-ray radiation & nuclear shielding.

Storage & Handling:

Lead is a very soft material and should be handled with care to prevent damage. Store in a dry area to prevent physical damage.

Safety:

For information on lead safety in the workplace please refer to OSHA Title 29 CFR 1910.1025.