

M μ Shield Material Available from Stock

M μ Shield Sheet and Coiled Stock

If you plan to manufacture your own shields, we can supply you with M μ Shield stock in sheets and coils.

To assist you with fabricating, all stock comes in a temper suitable for drawing, punching, spinning and welding.

Sheets Minimum order 30" \times 36"

Thickness (\pm .002 in.)	Approx. weight (lbs.) per square foot	Approx. weight (lbs.) per sheet	
		30" \times 36"	30" \times 120"

High permeability

.015	.654	5.02	16.73
.020	.872	6.60	22.0
.025	1.1	8.36	27.88
.030	1.3	10.03	33.43
.040	1.74	13.37	44.58
.050	2.2	16.4	54.50
.061	2.7	20.0	66.5

Medium permeability

.025	1.107	8.3	
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Low permeability, high saturation

.030	1.3	9.75	26
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Foil All foil stock is available in coils 15" wide. All stock is high permeability.

Thickness (in.)	Weight (lbs.) per linear foot
.004	.22
.006	.32
.010	.54

M μ Shield Seamless Tubing for Totally Uniform Permeability

M μ Shield is the only manufacturer of seamless tubular shielding material. Through advanced technology and extensive manufacturing capabilities, we produce tubular shielding material with totally uniform permeability. This uniformity is impossible to achieve in tubing with welded seams.

All M μ Shield tubing has high permeability and is heat treated for low shock sensitivity. Sizes range from 0.10" to 2.00" I.D., wall thickness from .010" to .120", and lengths to 20'.

