



Micron to Mil Reference Sheet

Microns	Mil
6	.00023
7	.00028
8	.00031
9	.00035
10	.00039
11	.00043
12	.00047
13	.00051
14	.00055
15	.00059
16	.00062
17	.00066
18	.00070
19	.00074
20	.00078
21	.00083
22	.00086
23	.00091
24	.00094
25	.00098
25.4	.001

Mic is short for micron, one millionth of a meter, or one thousandth of a millimeter. Used to designate the thickness of high-density bags.

Mil is a unit of measurement in one thousandths of an inch, i.e. 1mil = .001" (one thousandths of an inch). Used to designate the thickness of Linear Low Density Bags.

Formula for Mil to Micron: $\text{Mil} \times 25.4 = \text{Micron}$

Formula for Micron to Mil: $\text{Micron} \times .3937 = \text{Mil} / 10$