



SQUARE FEET PER POUND OF METAL

GAUGE

| METAL TYPE | ALUMINUM | COPPER | BRASS | STAINLESS STEEL | NICKEL SILVER | PHOSPHOR BRONZE |
|------------|----------|--------|--------|-----------------|---------------|-----------------|
| 0.00025 | 284.800 | | | | | |
| 0.00035 | 203.429 | | | | | |
| 0.0005 | 142.400 | 43.140 | 45.240 | 48.400 | 44.320 | 43.400 |
| 0.0007 | 101.714 | 30.814 | 32.314 | 34.571 | 31.657 | 31.000 |
| 0.001 | 71.200 | 21.570 | 22.620 | 24.200 | 22.160 | 21.700 |
| 0.0015 | 47.467 | 14.380 | 15.080 | 16.133 | 14.773 | 14.467 |
| 0.002 | 35.600 | 10.785 | 11.310 | 12.100 | 11.080 | 10.850 |
| 0.0025 | 28.480 | 8.628 | 9.048 | 9.680 | 8.864 | 8.680 |
| 0.003 | 23.733 | 7.190 | 7.540 | 8.067 | 7.387 | 7.233 |
| 0.0035 | 20.343 | 6.163 | 6.463 | 6.914 | 6.331 | 6.200 |
| 0.004 | 17.800 | 5.393 | 5.655 | 6.050 | 5.540 | 5.425 |
| 0.005 | 14.240 | 4.314 | 4.524 | 4.840 | 4.432 | 4.340 |
| 0.006 | 11.867 | 3.595 | 3.770 | 4.033 | 3.693 | 3.617 |
| 0.008 | 8.900 | 2.696 | 2.828 | 3.025 | 2.770 | 2.713 |
| 0.010 | 7.120 | 2.157 | 2.262 | 2.420 | 2.216 | 2.170 |
| 0.012 | 5.933 | 1.798 | 1.885 | 2.017 | 1.847 | 1.808 |
| 0.014 | 5.086 | 1.541 | 1.616 | 1.729 | 1.583 | 1.550 |
| 0.016 | 4.450 | 1.348 | 1.414 | 1.513 | 1.385 | 1.356 |
| 0.018 | 3.956 | 1.198 | 1.257 | 1.344 | 1.231 | 1.206 |
| 0.020 | 3.560 | 1.079 | 1.131 | 1.210 | 1.108 | 1.085 |
| 0.024 | 2.967 | 0.899 | 0.943 | 1.008 | 0.923 | 0.904 |
| 0.025 | 2.848 | 0.863 | 0.905 | 0.968 | 0.886 | 0.868 |
| 0.026 | 2.738 | 0.830 | 0.870 | 0.931 | 0.852 | 0.835 |
| 0.030 | 2.373 | 0.719 | 0.754 | 0.807 | 0.739 | 0.723 |
| 0.032 | 2.225 | 0.674 | 0.707 | 0.756 | 0.693 | 0.678 |
| 0.036 | 1.978 | 0.599 | 0.628 | 0.672 | 0.616 | 0.603 |
| 0.040 | 1.780 | 0.539 | 0.566 | 0.605 | 0.554 | 0.543 |
| 0.045 | 1.582 | 0.479 | 0.503 | 0.538 | 0.492 | 0.482 |
| 0.050 | 1.424 | 0.431 | 0.452 | 0.484 | 0.443 | 0.434 |
| 0.055 | 1.295 | 0.392 | 0.411 | 0.440 | 0.403 | 0.395 |
| 0.058 | 1.228 | 0.372 | 0.390 | 0.417 | 0.382 | 0.374 |
| 0.060 | 1.187 | 0.360 | 0.377 | 0.403 | 0.369 | 0.362 |
| 0.062 | 1.148 | 0.348 | 0.365 | 0.390 | 0.357 | 0.350 |
| 0.068 | 1.047 | 0.317 | 0.333 | 0.356 | 0.326 | 0.319 |