

Aluminum

Gauge	Thickness/Tolerance
.030	.030 ± .002
.038	.038 ± .002
.048	.048 ± .002
.061	.061 ± .002
.078	.078 ± .002
.088	.088 ± .002
.097	.097 ± .003
.122	.122 ± .003
.186	.186 -.003/+0.004

CRCQ STEEL

Gauge	Thickness/Tolerance
10	.127 +.008/-0.000
11	.114 +.006/-0.000
12	.097 +.006/-0.000
13	.085 +.006/-0.000
14	.070 +.006/-0.000
16	.055 +.006/-0.000
18	.044 +.004/-0.000
19	.037 +.004/-0.000
20	.033 +.004/-0.000
22	.027 +.004/-0.000
24	.020 +.004/-0.000
28	.013 +.004/-0.000

G90 CR GALV STEEL

Gauge	Thickness/Tolerance
10	.127 +.008/-0.000
11	.113 +.008/-0.000
12	.098 +.008/-0.000
13	.086 +.007/-0.000
14	.071 +.006/-0.000
16	.055 +.005/-0.000
18	.045 +.004/-0.000
20	.035 +.004/-0.000
22	.029 +.004/-0.000
24	.023 +.004/-0.000

HRPO STEEL

Gauge	Thickness/Tolerance
3/8"	.375 +.007/-0.003
1/4"	.242 +.008/-0.000
6	.185 +.010/-0.000
7	.171 +.008/-0.000
8	.156 +.008/-0.000
9	.141 +.008/-0.000
10	.127 +.008/-0.000
11	.112 +.008/-0.000
12	.097 +.008/-0.000
13	.083 +.008/-0.000
14	.071 +.005/-0.002
16	.054 +.007/-0.000

CR STAINLESS STEEL

Gauge	Thickness/Tolerance
7	.181 +.014/-0.000
8	.158 +.014/-0.000
10	.129 +.012/-0.000
11	.115 +.010/-0.000
12	.100 +.010/-0.000
13	.086 +.008/-0.000
14	.071 +.008/-0.000
16	.057 +.006/-0.000
18	.045 +.006/-0.000
19	.039 +.006/-0.000
20	.033 +.004/-0.000
22	.027 +.004/-0.000

For more metal fabrication design tips, visit the Maysteel Blog:

www.maysteel.com/blog

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