

# Hot Rolled, P&O, Cold Rolled Gauge Chart

Gauge	Decimal Equivalent	Hot Rolled, P&O Tolerance Range	Cold Rolled Tolerance Range	Lbs. per sq. ft.
3	.239	.229 to .249		10.000
4	.224	.214 to .234		9.375
5	.209	.199 to .219		8.750
6	.194	.184 to .204		8.125
7	.179	.171 to .187		7.500
8	.164	.156 to .172		6.875
9	.149	.141 to .157		6.250
10	.134	.126 to .142	.128 to .140	5.625
11	.120	.112 to .128	.114 to .126	5.000
12	.105	.097 to .113	.099 to .112	4.375
13	.090	.083 to .097	.085 to .095	3.750
14	.075	.068 to .082	.070 to .080	3.125
15	.067	.060 to .075	.062 to .072	2.812
16	.060	.053 to .067	.055 to .065	2.500
17	.054	.048 to .060	.050 to .058	2.250
18	.048		.044 to .052	2.000
19	.042		.038 to .046	1.750
20	.036		.033 to .039	1.500
21	.033		.030 to .036	1.375
22	.030		.027 to .033	1.250
23	.027		.024 to .030	1.125
24	.024		.021 to .027	1.000
25	.021		.018 to .024	.875
26	.018		.016 to .020	.750
27	.016		.014 to .018	.688
28	.015		.013 to .017	.625
29	.014			.562
30	.012			.500



# Coated Gauge Chart

Gauge	Decimal Equivalent	Tolerance Range	Lbs. per sq. ft.
8	0.168	.159 to .177	7.031
9	0.153	.144 to .162	6.406
10	0.138	.129 to .147	5.781
11	0.123	.114 to .132	5.156
12	0.108	.099 to .117	4.531
13	0.093	.085 to .101	3.906
14	0.079	.071 to .087	3.281
15	0.071	.065 to .077	2.969
16	0.064	.058 to .070	2.656
17	0.058	.053 to .063	2.406
18	0.052	.047 to .057	2.156
19	0.046	.041 to .051	1.906
20	0.040	.036 to .044	1.656
21	0.037	.033 to .041	1.531
22	0.034	.030 to .038	1.406
23	0.031	.027 to .035	1.281
24	0.028	.024 to .032	1.156
25	0.025	.021 to .029	1.031
26	0.022	.019 to .025	0.906
27	0.020	.017 to .023	0.844
28	0.019	.016 to .022	0.781
29	0.017	.014 to .020	0.719
30	0.016	.013 to .019	0.656

