

SHEET THICKNESS TOLERANCES

Sheet weights are based on ordered thickness
at 41.82 pounds per square foot per inch thick

Gauge No.	Hot Rolled, HR P&O, Cold Rolled			Galvanized			
	Dec. Equiv.	Toler. Range HR, P&O	CR	Lbs. per Sq. Ft.	Dec. Equiv.	Toler. Range	Lbs. per Sq. Ft.
4	.2242	.2332 .2152		9.376			
5	.2092	.2182 .2002		8.748			
6	.1943	.2033 .1853		8.125			
7	.1793	.1873 .1713		7.498			
8	.1644	.1724 .1564		6.875			
9	.1495	.1575 .1415		6.252			
10	.1345	.1425 .1265	.1405 .1285	5.624	.1382	.1472 .1292	5.779
11	.1196	.1276 .1116	.1256 .1136	5.001	.1233	.1323 .1143	5.156
12	.1046	.1126 .0966	.1106 .0986	4.374	.1084	.1174 .0994	4.533
13	.0897	.0967 .0827	.0947 .0847	3.751	.0934	.1014 .0854	3.906
14	.0747	.0817 .0677	.0797 .0697	3.124	.0785	.0865 .0705	3.283
15	.0673	.0733 .0613	.0723 .0623	2.814	.0710	.0770 .0650	2.969
16	.0598	.0658 .0538	.0648 .0548	2.501	.0635	.0695 .0575	2.655
17	.0538	.0598 .0478	.0578 .0498	2.250	.0575	.0625 .0525	2.405
18	.0478	.0528 .0428	.0518 .0438	1.999	.0516	.0566 .0466	2.158
19	.0418		.0458 .0378	1.748	.0456	.0506 .0406	1.907
20	.0359		.0389 .0329	1.501	.0396	.0436 .0356	1.656
21	.0329		.0359 .0299	1.376	.0366	.0406 .0326	1.531
22	.0299		.0329 .0269	1.250	.0336	.0376 .0296	1.405
23	.0269		.0299 .0239	1.125	.0306	.0346 .0266	1.280
24	.0239		.0269 .0209	.999	.0276	.0316 .0236	1.154
25	.0209		.0239 .0179	.874	.0247	.0287 .0207	1.033
26	.0179		.0199 .0159	.749	.0217	.0247 .0187	.907
27	.0164		.0184 .0144	.686	.0202	.0232 .0172	.845
28	.0149		.0169 .0129	.623	.0187	.0217 .0157	.782
29					.0172	.0202 .0142	.719
30					.0157	.0187 .0127	.657

WHEN WE CUT CORNERS, WE CUT THEM SQUARE!



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