

SHEET THICKNESS TOLERANCES

Hot Rolled HR P & O Cold Rolled Galvanized

Tolerances shown are for 48" wide sheets. Weights are based on ordered thickness at 41.82 lbs. per square foot per inch thick.

Gage No.	Hot Rolled, HR P & O, Cold Rolled				Galvanized		
	Dec. Equiv.	Toler. Range		Lbs. Per Sq. Ft.	Dec. Equiv.	Toler. Range	Lbs. Per Sq. Ft.
		HR, P&O	CR				
4	.2242	.2332 .2152		9.375			
5	.2092	.2182 .2002		8.750			
6	.1943	.2033 .1853		8.125			
7	.1793	.1873 .1713	.1873 .1713	7.500			
8	.1644	.1724 .1564	.1724 .1564	6.875	.1681	.1771 .1591	7.031
9	.1495	.1575 .1415	.1575 .1415	6.250	.1532	.1622 .1442	6.406
10	.1345	.1425 .1265	.1405 .1285	5.625	.1382	.1472 .1292	5.781
11	.1196	.1276 .1116	.1256 .1136	5.000	.1233	.1323 .1143	5.156
12	.1046	.1126 .0966	.1106 .0986	4.375	.1084	.1174 .0994	4.531
13	.0897	.0967 .0827	.0947 .0847	3.750	.0934	.1014 .0854	3.906
14	.0747	.0817 .0677	.0797 .0697	3.125	.0785	.0865 .0705	3.281
15	.0673	.0733 .0613	.0723 .0623	2.813	.0710	.0770 .0650	2.969
16	.0598	.0658 .0538	.0648 .0548	2.500	.0635	.0695 .0575	2.656
17	.0538	.0598 .0478	.0578 .0498	2.250	.0575	.0625 .0525	2.406
18	.0478	.0528 .0428	.0518 .0438	2.000	.0516	.0566 .0466	2.156
19	.0418		.0458 .0378	1.750	.0456	.0506 .0406	1.906
20	.0359		.0389 .0329	1.500	.0396	.0436 .0356	1.656
21	.0329		.0359 .0299	1.375	.0366	.0406 .0326	1.531
22	.0299		.0329 .0269	1.250	.0336	.0376 .0296	1.406
23	.0269		.0299 .0239	1.125	.0306	.0346 .0266	1.281
24	.0239		.0269 .0209	1.000	.0276	.0316 .0236	1.156
25	.0209		.0239 .0179	.875	.0247	.0287 .0207	1.031
26	.0179		.0199 .0159	.750	.0217	.0247 .0187	.906
27	.0164		.0184 .0144	.688	.0202	.0232 .0172	.844
28	.0149		.0169 .0129	.625	.0187	.0217 .0157	.781
29					.0172	.0202 .0142	.719
30					.0157	.0187 .0127	.656