

THICKNESS TOLERANCE RANGES

Carbon Steel Sheets/Hot Rolled • H.R. P. & O. • Cold Rolled • Electrogalvanized

Gauge No.	Thickness, Inches			Lbs. Per Sq. Ft.	Gauge No.	Thickness, Inches			Lbs. Per Sq. Ft.
	Dec. Equiv.	Tol. Range				Dec. Equiv.	Tol. Range		
		H.R. & P. & O.	C.R. E.G.	Wt. Equiv.			C.R.	Wt. Equiv.	
4	0.2242	.2332 .2152		9.375	19	0.0418	.0458 .0378	1.75	
5	0.2092	.2182 .2002		8.75	20	0.0359	.0389 .0329	1.5	
6	0.1943	.2033 .1853		8.125	21	0.0329	.0359 .0299	1.375	
7	0.1793	.1873 .1713	.1883 .1703	7.5	22	0.0299	.0329 .0269	1.25	
8	0.1644	.1724 .1564	.1734 .1554	6.875	23	0.0269	.0299 .0239	1.125	
9	0.1495	.1575 .1415	.1585 .1405	6.25	24	0.0239	.0269 .0209	1.0	
10	0.1345	.1425 .1265	.1405 .1285	5.625	25	0.0209	.0239 .0179	0.875	
11	0.1196	.1276 .1116	.1256 .1136	5.0	26	0.0179	.0199 .0159	0.75	
12	0.1046	.1126 .0966	.1106 .0986	4.375	27	0.0164	.0184 .0144	0.688	
13	0.0897	.0967 .0827	.0947 .0847	3.75	28	0.0149	.0169 .0129	0.625	
14	0.0747	.0817 .0677	.0797 .0697	3.125	29	0.0135	.0155 .0115	0.562	
16	0.0598	.0658 .0538	.0648 .0548	2.5	30	0.012	.0130 .0110	0.50	
17	0.0538	.0598 .0478	.0548 .0498	2.25					
18	0.0478	.0528 .0428	.0518 .0438	2.00					

THICKNESS TOLERANCE RANGES

Galvanized • Galvannealed Steel Sheets

Gauge No.	Thickness, Inches		Lbs. Per Sq. Ft.	Gauge No.	Thickness, Inches		Lbs. Per Sq. Ft.
	Dec. Equiv.	Tol. Range			Dec. Equiv.	Tol. Range	
			Wt. Equiv.				Wt. Equiv.
10	.1382	.1472 .1292	5.781	21	.0366	.0406 .0326	1.531
11	.1233	.1323 .1143	5.156	22	.0336	.0376 .0296	1.406
12	.1084	.1174 .0994	4.531	23	.0306	.0346 .0266	1.281
13	.0934	.1014 .0854	3.906	24	.0276	.0316 .0236	1.156
14	.0785	.0865 .0705	3.281	25	.0247	.0287 .0217	1.031
16	.0635	.0695 .0575	2.656	26	.0217	.0247 .0187	0.906
17	.0575	.0625 .0525	2.406	27	.0202	.0232 .0172	0.844
18	.0516	.0566 .0466	2.156	28	.0187	.0217 .0157	0.781
19	.0456	.0506 .0406	1.906	29	.0172	.0202 .0142	0.719
20	.0396	.0436 .0356	1.656	30	.0157	.0187 .0127	0.656