



Galvanized Steel Sheets

ASTM Thickness Tolerance Ranges

Gauge No.	Thickness (Inches)		Lbs. Per Sq. Ft.	Gauge No.	Thickness (Inches)		Lbs. Per Sq. Ft.
	Dec. Equiv.	Toler. Range			Dec. Equiv.	Toler. Range	
10	.1382	.1472 .1292	5.779	21	.0366	.0406 .0326	1.530
11	.1233	.1323 .1143	5.156	22	.0336	.0376 .0296	1.405
12	.1084	.1174 .0994	4.533	23	.0306	.0346 .0266	1.279
13	.0934	.1014 .0854	3.906	24	.0276	.0316 .0236	1.154
14	.0785	.0865 .0705	3.282	25	.0247	.0287 .0207	1.033
15	.0710	.0770 .0650	2.969	26	.0217	.0247 .0187	0.907
16	.0635	.0695 .0575	2.655	27	.0202	.0232 .0172	0.844
17	.0575	.0625 .0525	2.404	28	.0187	.0217 .0157	0.782
18	.0516	.0566 .0466	2.157	29	.0172	.0202 .0142	0.719
19	.0456	.0506 .0406	1.907	30	.0157	.0187 .0127	0.656
20	.0396	.0436 .0356	1.656				

Weight Equivalents based on density of .2904 lb per cubic inch.



Hot Rolled • HRPO • Cold Rolled

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	Dec Equiv.	Toler. Range						
		HR	CR					
4	.2242	.2332 .2152		9.376	19	.0418	.0458 .0378	1.748
5	.2092	.2182 .2002		8.748	20	.0359	.0389 .0329	1.501
6	.1943	.2033 .1853		8.125	21	.0329	.0359 .0299	1.375
7	.1793	.1873 .1713		7.498	22	.0299	.0329 .0269	1.250
8	.1644	.1724 .1564		6.875	23	.0269	.0299 .0239	1.125
9	.1495	.1575 .1415		6.252	24	.0239	.0269 .0209	0.999
10	.1345	.1425 .1265	.1405 .1285	5.624	25	.0209	.0239 .0179	0.874
11	.1196	.1276 .1116	.1256 .1136	5.001	26	.0179	.0199 .0159	0.748
12	.1046	.1126 .0966	.1106 .0986	4.374	27	.0164	.0184 .0144	0.685
13	.0897	.0967 .0827	.0947 .0847	3.751	28	.0149	.0169 .0129	0.623
14	.0747	.0817 .0677	.0797 .0697	3.124				
15	.0673	.0733 .0613	.0723 .0623	2.814				
16	.0598	.0658 .0538	.0648 .0548	2.500				
17	.0538	.0598 .0478	.0578 .0498	2.249				
18	.0478	.0528 .0428	.0518 .0438	1.999				

Weight Equivalents based on density of .2904 lb per cubic inch.