

# AISI

## THICKNESS TOLERANCE RANGES

### CARBON STEEL SHEETS

Hot Rolled • H R P & O • Cold Rolled

Gage No.	Thickness, inches			Approx. Lbs. per sq. ft.*	Gage No.	Thickness, inches		Approx. Lbs. per sq. ft.*
	Dec. Equiv.	Toler. Range				Dec. Equiv.	Toler. Range C.R.	
		H.R. & P. & O.	C.R.					
4	.2242	.2332 .2152		9.375	19	.0418	.0458 .0378	1.75
5	.2092	.2182 .2002		8.75	20	.0359	.0389 .0329	1.5
6	.1943	.2033 .1853		8.125	21	.0329	.0359 .0299	1.375
7	.1793	.1873 .1713		7.5	22	.0299	.0329 .0269	1.25
8	.1644	.1724 .1564		6.875	23	.0269	.0299 .0239	1.125
9	.1495	.1575 .1415		6.25	24	.0239	.0269 .0209	1.0
10	.1345	.1425 .1265	.1405 .1285	5.625	25	.0209	.0239 .0179	.875
11	.1196	.1276 .1116	.1256 .1136	5.0	26	.0179	.0199 .0159	.75
12	.1046	.1126 .0966	.1106 .0986	4.375	27	.0164	.0184 .0144	.688
13	.0897	.0967 .0827	.0947 .0847	3.75	28	.0149	.0169 .0129	.625
14	.0747	.0817 .0677	.0797 .0697	3.125				
15	.0673	.0733 .0613	.0723 .0623	2.812				
16	.0598	.0658 .0538	.0648 .0548	2.5				
17	.0538	.0598 .0478	.0578 .0498	2.25				
18	.0478	.0528 .0428	.0518 .0438	2.0				

Tolerances apply to following widths: HR, HRP&O, - over 40" to 48" incl. - CR - 15" to 72" incl. \*Weights are based on density factor of .2904 lbs. per cubic inch.

## HARBOR STEEL & SUPPLY CORP.

# AISI

## THICKNESS TOLERANCE RANGES

### GALVANIZED STEEL SHEETS

Gage No.	Thickness, inches		Approx. Lbs. per sq. ft.*	Gage No.	Thickness, inches		Approx. Lbs. per sq. ft.*
	Dec. Equiv.	Toler. Range			Dec. Equiv.	Toler. Range	
10	1.382	.1472 .1292	5.78125	21	.0366	.0406 .0326	1.53125
11	.1233	.1323 .1143	5.15625	22	.0336	.0376 .0296	1.40625
12	.1084	.1174 .0994	4.53125	23	.0306	.0346 .0266	1.28125
13	.0934	.1014 .0854	3.90625	24	.0276	.0316 .0236	1.15625
14	.0785	.0865 .0705	3.28125	25	.0247	.0287 .0207	1.03125
15	.0710	.0770 .0650	2.96875	26	.0217	.0247 .0187	.90625
16	.0635	.0695 .0575	2.65625	27	.0202	.0232 .0172	.84375
17	.0575	.0625 .0525	2.40625	28	.0187	.0217 .0157	.78125
18	.0516	.0566 .0466	2.15625	29	.0172	.0202 .0142	.71875
19	.0456	.0506 .0406	1.90625	30	.0157	.0187 .0127	.65625
20	.0396	.0436 .0356	1.65625				

Tolerances apply to widths over 40" to 60" incl. \*Weights are based on density factor of .2904 lbs. per cubic inch.

## HARBOR STEEL & SUPPLY CORP.