

# SHIPBUILDING PLATES

LLOYDS GRADE A & ABS GRADE A

WEIGHT TABLE

THICKNESS	SIZE	LB./PCE	KG./PCE	PCE/M. TON
5/16"	5' x 20'	1276.20	578.8805	1.7270
	5' x 30'	1914.30	868.3208	1.1513
	6' x 20'	1531.440	694.6566	1.4392
	6' x 30'	2297.160	1041.9849	0.9594
	8' x 20'	2041.920	926.2088	1.0794
	8' x 30'	3062.880	1389.3133	0.7196
3/8"	5' x 20'	1531.440	694.6566	0.9594
	5' x 30'	2297.160	1041.9849	1.1993
	6' x 30'	2756.5920	1250.3819	0.7995
	8' x 20'	2450.3040	1111.4506	0.8995
	8' x 30'	3675.4560	1667.1759	0.5997
	1/2"	5' x 20'	2041.920	926.2088
5' x 30'		3062.880	1389.3133	0.7196
6' x 20'		2450.3040	1111.4506	0.8995
6' x 30'		3675.4560	1667.1759	0.5997
8' x 20'		3267.0720	1481.9341	0.6746
8' x 30'		4900.6080	2222.9012	0.4497
5/8"	5' x 20'	2552.40	1157.7610	0.8635
	5' x 30'	3828.60	1736.6416	0.5757
	6' x 20'	3062.880	1389.3133	0.7196
	6' x 30'	4594.320	2083.9699	0.4797
	8' x 20'	4083.840	1852.4177	0.5397
	8' x 30'	6125.760	2778.6265	0.3598
3/4"	5' x 20'	3062.880	1389.3133	0.7196
	5' x 30'	4594.320	2083.9699	0.4797
	6' x 20'	3675.4560	1667.1759	0.5997
	6' x 30'	5513.1840	2500.7639	0.3998
	8' x 20'	4900.6080	2222.9012	0.4497
	8' x 30'	7350.9120	3334.3518	0.2998
1"	5' x 20'	4083.840	1852.4177	0.5397
	5' x 30'	6125.760	2778.6265	0.3598
	6' x 20'	4900.6080	2222.9012	0.4497
	6' x 30'	7350.9120	3334.3518	0.2998
	8' x 20'	6534.1440	2963.8683	0.3373
	8' x 30'	9801.2160	4445.8024	0.2249
1 1/8"	5' x 20'	4594.320	2083.9699	0.4797
	5' x 30'	6891.480	3125.9548	0.3198
	6' x 20'	5513.1840	2500.7639	0.3998
	6' x 30'	8269.7760	3751.1458	0.2665
	8' x 20'	7350.9120	3334.3518	0.2998
	8' x 30'	11026.3680	5001.5277	0.1999
1 1/4"	5' x 20'	5104.80	2315.5221	0.4318
	5' x 30'	7657.20	3473.2831	0.2878
	6' x 20'	6125.760	2778.6265	0.3598
	6' x 30'	9188.640	4167.9398	0.2399
	8' x 20'	8167.680	3704.8353	0.2698
	8' x 30'	12251.5200	5557.2530	0.1799
1 1/2"	5' x 20'	6125.760	2778.6265	0.3598
	5' x 30'	9188.640	4167.9398	0.2399
	6' x 20'	7350.9120	3334.3518	0.2998
	6' x 30'	11026.3680	5001.5277	0.1999
	8' x 20'	9801.2160	4445.8024	0.2249
	8' x 30'	14701.8240	6668.7036	0.1499
1 5/8"	5' x 20'	6636.240	3010.1787	0.3321
	5' x 30'	9954.360	4515.2681	0.2214
	6' x 20'	7963.4880	3612.2145	0.2768
	6' x 30'	11945.2320	5418.3217	0.1845
	8' x 20'	10617.9840	4816.2859	0.2076
	8' x 30'	15926.9760	7224.4289	0.1384
1 3/4"	5' x 20'	7146.720	3241.7309	0.3084
	5' x 30'	10720.080	4862.5964	0.2056
	6' x 20'	8576.0640	3890.0771	0.2570
	6' x 30'	12864.0960	5835.1157	0.1713
	8' x 20'	11434.7520	5186.7695	0.1927
	8' x 30'	17152.1280	7780.1542	0.1285
2"	5' x 20'	8167.670	3704.8308	0.2698
	5' x 30'	12251.5050	5557.2462	0.1799
	6' x 20'	9801.2040	4445.7970	0.2249
	6' x 30'	14701.8060	6668.6955	0.1499
	8' x 20'	13068.2720	5927.7293	0.1687
	8' x 30'	19602.4080	8891.5939	0.1124