

# Weights and Tolerances

## U. S. Measurements (Approximate Weight per Sq. Ft. in Pounds)

Thickness (In Inches)	ETS	EHC	H755	HST II	H722	ETS-FR-II	ETR-FR-C	H900	H950	EMD	H515	+/- (inches) Tolerance
1/32	0.31	0.33	0.32	0.26	0.30	0.30	0.30	--	--	0.32	0.25	0.0075
1/16	0.60	0.64	0.64	0.52	0.59	0.59	0.59	--	--	0.63	0.50	0.0075
3/32	0.90	0.97	0.97	0.78	0.89	0.88	0.88	0.90	0.90	0.95	0.75	0.0090
1/8	1.21	1.30	1.29	1.04	1.19	1.19	1.19	1.21	1.21	1.26	1.00	0.0100
3/16	1.82	1.94	1.93	1.57	1.78	1.78	1.78	1.81	1.81	1.89	--	0.0125
1/4	2.43	2.60	2.58	2.09	2.38	2.37	2.37	2.41	2.41	2.52	--	0.0150
3/8	3.64	3.90	3.86	3.14	3.56	3.56	3.56	3.61	3.61	3.78	--	0.0200
1/2	4.86	5.20	5.15	4.18	4.75	4.75	4.75	4.83	4.83	5.04	--	0.0240
5/8	6.08	6.50	6.46	5.44	5.94	5.94	5.94	6.03	6.03	6.30	--	0.0270
3/4	7.29	7.80	7.73	6.27	7.13	7.12	7.12	7.24	7.24	7.56	--	0.0290
1	9.72	10.40	10.30	8.35	9.50	9.50	9.50	9.65	9.65	10.08	--	0.0330
1 -1/2	14.58	15.60	15.45	12.52	14.25	14.25	14.25	14.48	14.48	--	--	0.0410
2	19.44	20.80	20.60	16.70	19.00	19.00	19.00	19.30	19.30	--	--	0.0490

## Metric Measurements (Approximate Weight per 1219mm x 2438mm Sheet in Kilos)

Thickness (In MM)	ETS	EHC	H755	HST II	H722	ETS-FR-II	ETR-FR-C	H900	H950	EMD	H515	+/- (mm) Tolerance
1.0	5.55	5.94	5.90	4.97	5.43	5.43	5.43	--	--	5.76	4.57	0.23
2.0	11.11	11.89	11.81	9.94	10.86	10.86	10.86	--	--	11.52	9.14	0.25
3.0	16.66	17.83	17.71	14.92	16.29	16.29	16.29	16.54	16.54	17.28	13.72	0.35
4.0	22.22	23.77	23.61	19.89	21.72	21.72	21.72	22.06	22.06	23.04	18.29	0.40
5.0	27.77	29.72	29.52	24.86	27.14	27.14	27.14	27.57	27.57	28.80	--	0.55
6.0	33.33	35.66	35.42	29.83	32.57	32.57	32.57	33.09	33.09	34.56	--	0.60
8.0	44.44	47.55	47.23	39.77	43.43	43.43	43.43	44.12	44.12	46.08	--	0.70
10.0	55.55	59.43	59.03	49.72	54.29	54.29	54.29	55.15	55.15	57.60	--	0.80
12.0	66.66	71.32	70.84	59.66	65.15	65.15	65.15	66.18	66.18	69.12	--	0.90
14.0	77.76	83.21	82.65	69.60	76.00	76.00	76.00	77.20	77.20	80.64	--	1.00
16.0	88.87	95.09	94.45	79.55	86.86	86.86	86.86	88.23	88.23	92.17	--	1.10
20.0	111.09	118.86	118.06	99.43	108.58	108.58	108.58	110.29	110.29	115.21	--	1.30
25.0	138.87	148.58	147.58	124.29	135.72	135.72	135.72	137.87	137.87	144.01	--	1.40
30.0	166.64	178.30	177.10	149.15	162.87	162.87	162.87	165.44	165.44	172.81	--	1.45
35.0	194.41	208.01	206.61	174.01	190.01	190.01	190.01	193.01	193.01	201.61	--	1.50
40.0	222.18	237.73	236.13	198.87	217.16	217.16	217.16	220.58	220.58	230.41	--	1.55
45.0	249.96	267.44	265.64	223.73	244.30	244.30	244.30	248.16	248.16	259.22	--	1.65
50.0	277.73	297.16	295.16	248.59	271.45	271.45	271.45	275.73	275.73	288.02	--	1.75