

patented standoff system

Medium Density Fibreboard Panel Weights

Panels from different manufacturers can vary from the indicative weights detailed below. If in doubt, weigh the panel(s) you are using or check with the supplier to obtain the manufacturers specified weight.

Panel Size	Metric .74kg per mm thickness per square metre		Imperial .47lbs per 1/8" thickness per square foot	
	Thickness: mm	Weight: kgs	Thickness: inches	Weight: lbs
1/4 Sheet	610 x 1220mm		24" x 48"	
	3	1.69	.12"	3.71
	6	3.39	.24"	7.45
	9	4.86	.35"	10.69
	12	6.39	.47"	14.06
	16	8.53	.63"	18.76
	18	9.59	.71"	21.10
	1220 x 1220mm		48" x 48"	
1/2 Sheet	3	3.37	.12"	7.41
	6	6.77	.24"	14.89
	9	9.72	.35"	21.38
	12	12.79	.47"	28.13
	16	17.05	.63"	37.51
	18	19.18	.71"	42.20
	1830 x 1220mm		72" x 48"	
	3	5.06	.12"	11.12
3/4 Sheet	6	10.16	.24"	22.34
	9	14.58	.35"	32.08
	12	19.18	.47"	42.19
	16	25.58	.63"	56.27
	18	28.77	.71"	63.29
Full Sheet	2440 x 1220mm		96" x 48"	
	3	6.74	.12"	14.83
	6	13.54	.24"	29.79
	9	19.44	.35"	42.77
	12	25.57	.47"	56.25
	16	34.10	.63"	75.02
	18	38.36	.71"	84.39