

### Conversion Factors:

Width x Thickness x 1.542 = Kg. per ft

Thickness	1/16"	1/8"	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	7/8"	1"	1 1/4"	1 1/2"	1 3/4"	2"	2 1/2"	3"		
Width																		Kg. per ft	
1/4"	0.024	0.048	0.072																
5/16"	0.030	0.061	0.091	0.122															
3/8"	0.036	0.073	0.110	0.146	0.182														
7/16"	0.042	0.085	0.127	0.170	0.212	0.254													
1/2"	0.048	0.096	0.145	0.193	0.241	0.289													
5/8"	0.060	0.120	0.181	0.241	0.301	0.361	0.422												
3/4"	0.072	0.145	0.217	0.289	0.361	0.434	0.578	0.723											
7/8"	0.084	0.169	0.253	0.337	0.422	0.506	0.675	0.843	1.012										
1"	0.096	0.193	0.289	0.386	0.482	0.578	0.771	0.964	1.157	1.349									
1 1/8"	0.106	0.217	0.325	0.434	0.542	0.651	0.867	1.084	1.301	1.518	1.735								
1 1/4"	0.120	0.241	0.361	0.482	0.602	0.723	0.964	1.205	1.446	1.687	1.928								
1 3/8"	0.133	0.265	0.398	0.530	0.663	0.795	1.060	1.325	1.590	1.855	2.121	2.651							
1 1/2"	0.144	0.289	0.434	0.578	0.723	0.867	1.157	1.446	1.735	2.024	2.313	2.892							
1 3/4"	0.168	0.337	0.506	0.675	0.843	1.012	1.349	1.687	2.024	2.361	2.699	3.374	4.048						
2"	0.193	0.386	0.578	0.771	0.964	1.157	1.542	1.928	2.313	2.699	3.084	3.856	4.627	5.398					
2 1/4"	0.217	0.434	0.651	0.867	1.084	1.301	1.735	2.169	2.602	3.036	3.470	4.337	5.205	6.072	6.940				
2 1/2"	0.241	0.482	0.723	0.964	1.205	1.446	1.928	2.410	2.892	3.374	3.856	4.819	5.783	6.747	7.711				
2 3/4"	0.265	0.530	0.795	1.060	1.325	1.590	2.121	2.651	3.181	3.711	4.241	5.301	6.362	7.422	8.482	10.602			
3"	0.289	0.578	0.867	1.157	1.446	1.735	2.313	2.892	3.470	4.048	4.627	5.783	6.940	8.097	9.253	11.566			
3 1/2"	0.336	0.674	1.012	1.350	1.686	2.024	2.698	3.374	4.048	4.722	5.398	6.748	8.096	9.444	10.796	13.496			
4"	0.385	0.771	1.157	1.542	1.928	2.313	3.084	3.856	4.627	5.398	6.169	7.711	9.253	10.795	12.338	15.422	18.506		
4 1/2"	0.434	0.868	1.302	1.734	2.168	2.602	3.470	4.338	5.204	6.072	6.940	8.674	10.410	12.144	13.880	17.348	20.820		
5"	0.482	0.964	1.446	1.928	2.410	2.892	3.856	4.819	5.783	6.747	7.711	9.639	11.567	13.494	15.422	19.278	23.134		
6"	0.578	1.156	1.735	2.313	2.892	3.470	4.627	5.783	6.940	8.097	9.253	11.567	13.880	16.193	18.507	23.134	27.760		
7"	0.675	1.349	2.024	2.699	3.374	4.048	5.398	6.747	8.097	9.446	10.795	13.494	16.193	18.892	21.591	26.983	32.380		
8"	0.771	1.542	2.313	3.084	3.855	4.626	6.168	7.710	9.252	10.794	12.336	15.420	18.504	21.588	24.672	30.840	37.008		
9"	0.867	1.735	2.602	3.470	4.337	5.205	6.940	8.675	10.410	12.145	13.880	17.350	20.820	24.290	27.760	34.693	41.632		
10"	0.963	1.927	2.891	3.855	4.819	5.782	7.710	9.637	11.595	13.492	15.420	19.275	23.130	27.995	30.840	38.550	46.260		
12"	1.156	2.313	3.469	4.626	5.782	6.939	9.252	11.565	13.878	16.191	18.504	23.130	27.756	32.382	37.008	46.260	55.512		