



WEIGHT FACTORS		
PRODUCT	FACTOR	FORMULA
MAKROLON®	6.24	Gauge X Factor = Weight Per SQ/FT
VIVAK®	6.67	Gauge X Factor = Weight Per SQ/FT

WEIGHT CHART per PRODUCT & GAUGE

MAKROLON		MAKROLON P12		VIVAK	
GAUGE	WT/SF	GAUGE	WT/SF	GAUGE	WT/SF
0.020	0.125	0.110	0.4412	0.020	0.133
0.030	0.187	0.118	0.4911	0.030	0.200
0.040	0.250	0.125	0.5348	0.040	0.267
0.060	0.374	0.150	0.6904	0.060	0.400
0.080	0.499	0.156	0.7287	0.080	0.534
0.093	0.580	0.177	0.859	0.093	0.620
0.118	0.736	0.187	0.922	0.100	0.667
0.125	0.780			0.118	0.787
0.150	0.936			0.150	1.001
0.177	1.104			0.177	1.181
0.187	1.167			0.220	1.468
0.220	1.373			0.236	1.574
0.236	1.473			0.375	2.501
0.375	2.340			0.500	3.335
0.500	3.120				

MAKROLON MG &WG	
GAUGE	WT/SF
0.750	4.860
1.000	6.480
1.250	8.100
1.500	9.720
1.750	11.340
2.000	12.960

HYGARD® Containment Grade		
GRADE	GAUGE	WT/SF
CG	0.375	2.40
CG	0.500	3.30
CG	0.750	4.90

HYGARD® Bullet Resistant Grade		
GRADE	GAUGE	WT/SF
BR	0.750	5.10
BR	1.000	6.50
BR	1.250	8.10
MS	1.250	8.10