

## FABRIC & BINDER WEIGHT CHART

### Fabric Mass/Area and Corresponding Weight for 12" x 12" Swatches

*(Fabric weight is given as an average; individual samples should be weighed.)*

MASS/AREA	12" x 12"	30 CM X 30 CM
5.0 oz/SY	0.56 oz.	15.9 g
4.5 oz/SY	0.50 oz.	14.2 g
4.0 oz/SY	0.45 oz.	12.8 g
3.5 oz/SY	0.40 oz.	11.4 g

### Binder Application Rate and Corresponding Weights for 12" x 12" Area at 70°F

APPLICATION RATE (GSY)	EQUIVALENT MASS (OZ.)	EQUIVALENT MASS (GRAM)
0.30	4.54	129
0.29	4.39	124
0.28	4.24	120
0.27	4.09	116
0.26	3.93	112
0.25	3.78	107
0.24	3.63	103
0.23	3.48	99
0.22	3.33	94
0.21	3.18	90
0.20	3.03	86
0.19	2.88	82
0.18	2.72	77
0.17	2.57	73
0.16	2.42	69
0.15	2.27	64
0.14	2.12	60
0.13	1.97	56
0.12	1.82	51
0.11	1.66	47
0.10	1.51	43

**Note: Weight per gallon of the asphalt binder changes as the temperature changes. This chart reflects the various weights of asphalt binder at 70°F.**