

Coatings and Liquid Membrane Sloping Coverage Rates

Sloping Calculation

When doing sloping, the general rule is to find the cubic feet. The method to do that is to measure Length x Width x Height = Cu. Feet. The height will be the average thickness. Once you find the cubic feet, calculate that there is 7.5 cubic feet in a five gallon pail. Half a pour will likely be sand used as a filler and thickener. So the formula is actually L X W X H divided by 7. Then, divided by 2 and that will give you the number of **5 gallon pails of COATING** necessary to fill the void. This is a bit complex, so please feel free to call me with any questions at 702.343.7067

General Coverage Rates

English Wet Mil Coverage Rates

Metric Coverage Rates

Wet Mils	Sq.Ft./Per/Gal	Millimeters Wet	M ² /Liter	M ² /U.S. Gal
215	7.5	5.5	0.19	0.70
150	10	3.0	0.32	1.21
90	18	2.3	0.44	1.67
65	24.5	1.7	0.60	2.28
60	27	1.5	0.66	2.51
55	29	1.4	0.66	2.51
50	32	1.3	0.79	2.98
30	53	0.8	1.30	4.93
25	64	0.6	1.57	5.95
20	80	0.5	1.97	7.44
15	107	0.4	2.63	9.95
10	150	0.3	3.69	13.95