

(Theoretical) Coverage for Coating or Membranes

Thickness of coating applied (1000 mils = 1in)	Coverage per U.S. Gallon 100% Solids System
1/4 in. = 250,000 mils	6.4 Sq. Ft.
3/16 in. = 187,500 mils	8.5 Sq. Ft.
1/8 in. = 125,000 mils	12.8 Sq. Ft.
100,000 mils	16.0 Sq. Ft.
1/16 in. = 62,500 mils	25.7 Sq. Ft.
50,000 mils	32.1 Sq. Ft.
1/32 in. = 31,250 mils	51.3 Sq. Ft.
20,000 mils	80.2 Sq. Ft.
1/64 in. = 15,625 mils	102.7 Sq. Ft.
10,000 mils	160.4 Sq. Ft.
5,000 mils	320.8 Sq. Ft.
1,000 mil	1604.2 Sq. Ft.

Note: If a coating contains a solvent which evaporates, the thickness of the coating will be reduced by the same percentage as the solvent loss.