

# Estimating Chart

## Linear Feet of Sealant per Gallon\*

\*One gallon equals approximately 12 cartridges or 6 ProPaks

		WIDTH								
		1/8"	1/4"	3/8"	1/2"	3/4"	1"	1.5"	2"	3"
DEPTH	1/8"	1232	616	411	308	205	155	103	77	51
	1/4"	616	308	205	155	103	77	51	39	26
	3/8"	411	205	137	103	68	51	34	26	17
	1/2"	308	155	103	77	51	39	26	19	13

It is the responsibility of the user to confirm or determine the proper joint design. Typically, the joint depth should be half of it's width, with a 1/4" minimum and 1/2" maximum.

## Epoxy Mortar and Patching Coverage

Resinous Binders	Silica Sand	Approximate Yield
1 gallon	+1 gallon	1.6 gallons
1 gallon	+2 gallon	2.2 gallons
1 gallon	+3 gallon	2.3gallons
1 gallon	+4 gallon	3.4 gallons
1 gallon	+5 gallon	4.0 gallons

  

Mortar (Binders & Sand)	Coverage	Thickness
1 gallon	25.7 ft <sup>2</sup>	1/16 in.
1 gallon	12.8 ft <sup>2</sup>	1/8in.
1 gallon	8.6 ft <sup>2</sup>	3/16 in.
1 gallon	6.4 ft <sup>2</sup>	1/4 in.
1 gallon	4.3 ft <sup>2</sup>	3/8 in.
1 gallon	3.2 ft <sup>2</sup>	1/2 in.

## Coverage for Coatings

Thickness of Coating Applied (1000 mils = 1in.)	Coverage Per U.S. Gallon 100% Solids System
1/4 in. = 250 mils	6.4 ft <sup>2</sup>
3/16 in. = 187.5 mils	8.5 ft <sup>2</sup>
1/8 in = 125 mils	12.8 ft <sup>2</sup>
= 100 mils	16.0 ft <sup>2</sup>
1/16 in. = 62.5 mils	25.5 ft <sup>2</sup>
= 50 mils	32.0 ft <sup>2</sup>
1/32 in. = 31.25 mils	51.0 ft <sup>2</sup>
= 20 mils	80.0 ft <sup>2</sup>
1/64 in. = 15.625 mils	102.0 ft <sup>2</sup>
= 10 mils	160.0 ft <sup>2</sup>
= 5 mils	320.0 ft <sup>2</sup>
= 1 mil	1,600.0 ft <sup>2</sup>