Joint Filler Usage Chart

INSTRUCTIONS

Use this chart to estimate the quantity of polyurea needed to fill joints of a known size.

Example

If your project has 10,000' of joints that are 3/16" wide by 1" deep, the chart below demonstrates that one (1) gallon of polyurea will fill 103 linear feet of that joint.

To determine total gallons needed for the above example, divide total feet by linear feet per gallon:

10,000' / 103' per gallon = 97 total gallons

Note

A waste factor must be taken into consideration when determining the total amount of joint filler needed, depending on the skill level of the applicator. This factor could be as much as 20%.

CRETEFILL PRO POLYUREA - GALLON USAGE CHART								
Depth of Joint	Width of Joint							
	1/8"	3/16"	1/4"	3/8"	1/2"			
1/4"	616	411	308	205	154			
3/8"	411	274	205	137	103			
1/2"	308	205	154	103	77			
3/4"	205	137	103	68	51			
1"	154	103	77	51	39			
11/2"	103	68	51	34	26			

CRETEFILL PRO POLYUREA - CARTRIDGE (22 OZ.) USAGE CHART								
Depth of Joint	Width of Joint							
	1/8"	3/16"	1/4"	3/8"	1/2"			
1/4"	106	71	53	35	26			
3/8"	71	47	35	24	18			
1/2"	53	35	26	18	13			
3/4"	35	24	18	12	9			
1"	26	18	13	9	6			
11/2"	18	12	9	6	4			
	Linear Feet Per 22 oz. Cartridge							

The 22 oz. cartridge of CreteFill Pro Polyurea Joint Filler yields 39 cubic inches. There are 231 cubic inches in one gallon. Consideration must be taken for waste, uneven joint depth, width, overflow of material, nozzle waste, etc.