

PREMIER INDUSTRIAL SUPPLY INC
Sealant Requirements Estimator

JOINT SIZE W x D (inches)	LINEAR FEET SEALED *		
	Gallon	10.3 fl oz Cartridge	20 oz Sausage
1/4 x 1/4	308	25	48
3/8 x 1/4	205	17	32
1/2 x 1/4	154	12	24
5/8 x 1/4	123	10	19
3/4 x 1/4	103	8.3	16
1 x 1/4	77	6.2	12
1.5 x 1/4	51	4.1	8.0
2 x 1/4	39	3.1	6.0
2.5 x 1/4	31	2.5	4.8
3 x 1/4	26	2.1	4.0
3/8 x 3/8	137	11.0	21.4
1/2 x 3/8	103	8.3	16.0
5/8 x 3/8	82	6.6	12.8
3/4 x 3/8	68	5.5	10.7
1 x 3/8	51	4.1	8.0
1.5 x 3/8	34	2.8	5.3
2 x 3/8	26	2.1	4.0
2.5 x 3/8	21	1.7	3.2
3 x 3/8	17	1.4	2.7
1/2 x 1/2	77	6.2	12.0
5/8 x 1/2	62	5.0	9.6
3/4 x 1/2	51	4.1	8.0
1 x 1/2	39	3.1	6.0
1.5 x 1/2	26	2.1	4.0
2 x 1/2	19	1.5	3.0
2.5 x 1/2	15	1.2	2.4
3 x 1/2	13	1.0	2.0

*Actual volume of sealant used will depend on factors such as joint design, backer rod placement, tooling, and waste at the job site.

<u>VOLUME EQUIVALENTS</u>			
Pail Size	=	Cartridges	/ Sausages
1 Gallon	=	12.4	/ 6.4
4.5 Gallon	=	56.0	/ 28.8

