

# JOINT SEALANT Yield Chart



## 10.1 OZ / 300 MIL CARTRIDGE (12.67 CARTRIDGES PER GALLON)

	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	3"
1/4"	24.3	18.3	12.2	9.1	6.1				
3/8"		13.7	9.1	6.8	4.6				
1/2"			6.1	4.6	3	2.6	2.3	1.5	1.1

## 20 OZ. SAUSAGE / 6.4 SAUSAGE PER GALLON)

	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	3"
1/4"	48.1	36.1	24.1						
3/8"		27.1	18	13.6	9				
1/2"			12	9	6	5.2	4.5	3	2.3

## 30 OZ. CARTRIDGE (4.26 CARTRIDGE PER GALLON)

	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	3"
1/4"	72.2	54.1	36.1						
3/8"		40.6	27.1	20.3	13.5				
1/2"			18	13.5	9	7.9	6.8	4.5	3.4

## LINEAL FEET PER GALLON

	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	3"
1/4"	308	231	154	115	77	67	57	38	28
3/8"	231	173	115	86	57	50	43	28	21
1/2"	154	115	77	57	38	33	28	19	14

## FEDERAL SPECIFICATIONS

Type I	Self leveling, pour grade
Type II	Non-sag, gun grade
Type NS	Non-sag, gun grade
Class A	+/-25% expansion - contraction

## ASTM SPECIFICATIONS

Type S	Single component sealant
Type M	Multi component sealant
Grade P	Pourable or self leveling
Grade NS	Gunnable or non sag sealant
Class 25	When tested for adhesion or cohesion, will withstand an increase or decrease of 25%
Class 12.5	When tested for adhesion or cohesion, will withstand an increase or decrease of 12 1/2%
Use T	Vehicular & Pedestrian Traffic
Use NT	Non Traffic areas
Use M	Meets bond requirements when tested on Mortar
Use G	Meets bond requirements when tested on Glass
Use A	Meets bond requirements when tested on Aluminum
Use O	Meets bond requirements when tested on substrates Other than mortar, glass or aluminum