



Coverage Chart by Pipe Size

Apply ARMORGEL™ evenly across the pipe's surface. Ensure there are no voids or spaces where moisture could be trapped or interact with the pipe's surface.

Coverage - U.S. Standard			25 mils	30 mils	35 mils
Iron Pipe Size (Inches)	Pipe Outside Diameter (Inches)	Square Foot/LF	Linear Feet/Gallon (hand applied)		
1/4	0.540	0.141	433.8	358.3	304.5
3/8	0.675	0.177	350.1	289.7	246.6
1/2	0.840	0.220	283.4	234.8	200.1
3/4	1.050	0.275	228.0	189.1	161.4
1	1.315	0.344	182.9	151.9	129.7
1 1/4	1.660	0.435	145.5	120.9	103.3
1 1/2	1.900	0.497	127.3	105.8	90.5
2	2.375	0.622	102.1	84.9	72.6
2 1/2	2.875	0.753	84.5	70.3	60.2
3	3.500	0.916	69.5	57.9	49.5
3 1/2	4.000	1.047	60.9	50.7	43.4
4	4.500	1.178	54.2	45.1	38.6
5	5.563	1.456	43.9	36.5	31.3
6	6.625	1.734	36.9	30.7	26.3
8	8.625	2.258	28.3	23.6	20.2
10	10.750	2.814	22.7	18.9	16.2
11	11.750	3.076	20.8	17.3	14.9
12	12.750	3.338	19.2	16.0	13.7
14	14.000	3.665	17.5	14.6	12.5
16	16.000	4.189	15.3	12.7	10.9
18	18.000	4.712	13.6	11.3	9.7
20	20.000	5.236	12.2	10.2	8.7
24	24.000	6.283	10.2	8.5	7.3

1 US gallon = 0.13368 ft³

Surface area of pipe = Length * Outside Diameter * π

Volume of coating required = Length * (Outside Diameter + Thickness) * π * Thickness

Measurements are for estimating purposes only. Variations in application thickness will result in variations of coverage.

