



Quantity Estimate Sheet

Protal Liquid Coatings (100% Solids)

Weld Joints Coverage applied at 25 to 30 mils (635 to 762 microns)		
Pipe Diameter	Joints per Liter 2" to 3" (50 to 75 mm) cut back	Joints per Liter 6" to 8" (150 to 200 mm) cut back
4" (100 mm)	9	4.5
6" (150 mm)	6	3
8" (200 mm)	4.5	2.5
10" (250 mm)	3.6	2
12" (300 mm)	3	1.5
16" (400 mm)	2.25	1.25
20" (500 mm)	1.8	1
24" (600 mm)	1.5	0.75
30" (750 mm)	1.2	0.625
36" (900 mm)	1	0.5
42" (1,050 mm)	0.86	0.43
48" (1,200 mm)	0.75	0.375

Product Coverage		
Thickness mils (microns)	Theoretical Coverage (SF per Liter)	Actual* Coverage (SF per Liter)
20 (508)	21	14
25 (635)	17	11.5
30 (762)	14	9.5
35 (889)	12	8
40 (1,016)	10.5	7
45 (1,143)	9.5	6.5
50 (1,270)	8.5	5.5
55 (1,397)	7.5	5
60 (1,524)	7	4.5

*Note: Actual coverage to be determined by applicator.

Bore Joints Coverage applied at 45 to 60 mils (1,143 to 1,524 microns)		
Pipe Diameter	Joints per Liter 2" to 3" (50 to 75 mm) cut back	Joints per Liter 6" to 8" (150 to 200 mm) cut back
4" (100 mm)	4.5	2.25
6" (150 mm)	3	1.5
8" (200 mm)	2.25	1.25
10" (250 mm)	1.8	1
12" (300 mm)	1.5	0.75
16" (400 mm)	1.125	0.625
20" (500 mm)	0.9	0.5
24" (600 mm)	0.75	0.375
30" (750 mm)	0.6	0.3125
36" (900 mm)	0.5	0.25
42" (1,050 mm)	0.43	0.215
48" (1,200 mm)	0.375	0.1875



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