



# Quantity Estimate Sheet

## Protal Liquid Coatings (100% Solids)

| Weld Joints Coverage<br>applied at 25 to 30 mils (635 to 762 microns) |   |   |
|---|---|---|
| Pipe Diameter   | Joints per Liter<br>2" to 3"<br>(50 to 75 mm)<br>cut back | Joints per Liter<br>6" to 8"<br>(150 to 200 mm)<br>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<br>applied at 45 to 60 mils (1,143 to 1,524 microns) |   |   |
|---|---|---|
| Pipe Diameter   | Joints per Liter<br>2" to 3"<br>(50 to 75 mm)<br>cut back | Joints per Liter<br>6" to 8"<br>(150 to 200 mm)<br>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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