



Quantity Estimate Sheet

CORROSION PREVENTION

Protal Liquid Coatings (100% Solids)

Weld Joints Coverage applied at 635 to 762 microns (25 to 30 mils)		
Pipe Diameter	Joints per Litre with 50-70mm (2-3") cut back	Joints per Litre with 150-200mm (6-8") cut back
100mm (4")	9	4.5
150mm (6")	6	3
200mm (8")	4.5	2.5
250mm (10")	3.6	2
300mm (12")	3	1.5
400mm (16")	2.25	1.25
500mm (20")	1.8	1
600mm (24")	1.5	0.75
750mm (30")	1.2	0.625
900mm (36")	1	0.5
1050mm (42")	0.86	0.43
1200mm (48")	0.75	0.375

Bore Joints Coverage applied at 1,143 to 1,524 microns (45 to 60 mils)		
Pipe Diameter	Joints per Litre with 50-70mm (2-3") cut back	Joints per Litre with 150-200mm (6-8") cut back
100mm (4")	4.5	2.25
150mm (6")	3	1.5
200mm (8")	2.25	1.25
250mm (10")	1.8	1
300mm (12")	1.5	0.75
400mm (16")	1.125	0.625
500mm (20")	0.9	0.5
600mm (24")	0.75	0.375
750mm (30")	0.6	0.3125
900mm (36")	0.5	0.25
1050mm (42")	0.43	0.215
1200mm (48")	0.375	0.1875

Product Coverage		
Thickness microns (mils)	Theoretical Coverage (SF per Litre)	Actual* Coverage (SF per Litre)
508 (20)	21	14
635 (25)	17	11.5
762 (30)	14	9.5
889 (35)	12	8
1016 (40)	10.5	7
1143 (45)	9.5	6.5
1270 (50)	8.5	5.5
1397 (55)	7.5	5
1524 (60)	7	4.5

*Note: Actual coverage to be determined by applicator.