

# Barrier Pipe



**Barrier pipe** is used for safely distributing drinking water through contaminated land (brownfield sites) or on sites with potential future contamination such as petrol forecourts.

It consists of a standard internal **PE80** or **PE100** pipe (for carrying the water) wrapped in an impermeable aluminium barrier layer (to stop contaminant ingress) and an outer polyethylene protection layer.

### Straight Lengths

OD (mm)	Lengths	Water	SDR	Pressure Rating Bar	Material
63	6m	✓	11	12.5	PE80
90	6m/12m	✓	11/17	16/10	PE100
110	6m/12m	✓	11/17	16/10	PE100
125	6m/12m	✓	11/17	16/10	PE100
	6m/12m	✓	11/17	16/10	PE100
160	6m/12m	✓	11/17	16/10	PE100
180	6m/12m	✓	11/17	16/10	PE100
	6m/12m	✓	11/17	16/10	PE100
225	6m/12m	✓	11/17	16/10	PE100
250	6m/12m	✓	11/17	16/10	PE100
280	6m/12m	✓	11/17	16/10	PE100
315	6m/12m	✓	11/17	16/10	PE100
355	6m/12m	✓	11/17	16/10	PE100

### Coils

OD (mm)	Lengths	Water	SDR	Pressure Rating Bar	Material
25	6m	✓	11	12.5	PE80
32	6m/12m	✓	11	12.5	PE80
	25m	✓	11	12.5	PE80
63	50m	✓	11	12.5	PE80
	100m	✓	11	12.5	PE80
90	50m	✓	11/17	16/10	PE100
	100m	✓	11/17	16/10	PE100
110	50m	✓	11/17	16/10	PE100
	100m	✓	11/17	16/10	PE100
125	50m	✓	11/17	16/10	PE100
	100m	✓	11/17	16/10	PE100
160	50m	✓	11/17	16/10	PE100
	100m	✓	11/17	16/10	PE100
180	50m	✓	11/17	16/10	PE100
	100m	✓	11/17	16/10	PE100

