



## Ground loops

### \*\*NEW\*\* 25mm/32mm Micro Loops

- Suitable for GRD drill rigs
- Ideal for narrow boreholes
- Compact design, 66mm wide

Coil	Diameter	
	25mm	32mm
Length (m)*	40	40
	50	50
	60	60
	60	60

### Ground loop coils

Coil	Diameter		
	25mm	32mm	40mm
Length (m)*	80	80	80
	100	100	100
	125	125	125
	150	150	150

\*Note: An additional 2 metres per coil is supplied

### Grouting/Tremie Pipe

Coil	32mm Diameter
Length (m)	50
	80
	100
	125
	150

All ground loops (also referred to as ground probes) are supplied with factory assembled and tested U-bends to ensure optimal installation times and quality on site.

Ground loops are available in the following specifications:

- Extruded from virgin PE100 polymer
- 25mm, 32mm or 40mm diameter SDR11 pipe
- Single, double or coaxial loops
- Depth marked every metre
- Dual wound to ease installation
- Tested in accordance with BS EN12201 for use at 16 bar for 50 years

Closed loop ground source systems are fast becoming the most commonly adopted ground source technique. When properly installed they are economical, efficient, and reliable. The length of ground loops varies depending on ground temperature, thermal conductivity of the ground, soil moisture, and system design. The loops have hole configurations for attaching weights which assist in the installation process. We can also supply pipe work for slinky and trench designs as an alternative to ground loops.

Warranties are included with all our ground loops based on our high levels of manufacturing, traceability and quality assurance.

**Custom loop lengths are available upon request**