



Description & Application

Priority Wire & Cables Pipeline Tracer Wire is a flexible copper clad steel conductor with a high density polyethylene insulation that is excellent for resisting abrasion, crush, chemical, oil and moisture. Appropriate for direct burial or within plastic pipe to aid in the detection and tracing of underground utility lines for gas, water, sewer, and telecommunication systems.

Construction

A low carbon steel core metallurgically bonded to a copper cladding with a 30 mil high-density polyethylene insulation which provides superior strength in underground applications.

Colors: Black, Brown, Orange, Yellow, Green, White, Red, Gray, Blue.
Print on one side with a contrasting ink. An extruded stripe is available upon request

Industry Listings & Standards

75°C Wet/Dry
600 Volts
Moisture Resistant
Chemical Resistant
Oil Resistant
Impact, Crush, and Abrasion Resistant.

White	Red	Yellow	Orange	Blue	Green
Proposed Excavation	Electric Power Lines	Gas, Oil, Petroleum	Communication, Alarm, Signal Lines	Water	Sewers & Drain Lines

AWG	Insulation Thickness (mils) 30v/600v	Nominal O.D. (inch) 30/45 mils	Approximate Ship Weight lbs/1M 30/45 mils
18	30/45	.10/.13	8/10
16	30/45	.11/.14	11/14
14	30/45	.12/.15	16/19
12	30/45	.14/.17	24/27
10	30/45	.16/.19	37/40
8	30/45	.20/.23	56/60
6	30/45	.22/.25	87/92

U.S. Toll Free: 1-800-945-5542 Canada Toll Free: 1-877-611-5122

Visit our web site at: www.prioritywire.com to sign up and check inventory.

The information contained on this specification is intended to be used as a guide in product selection and is believed to be reliable. PWC has made every effort to ensure the data shown above is accurate at the time of publication. This specification is subject to change at any time.