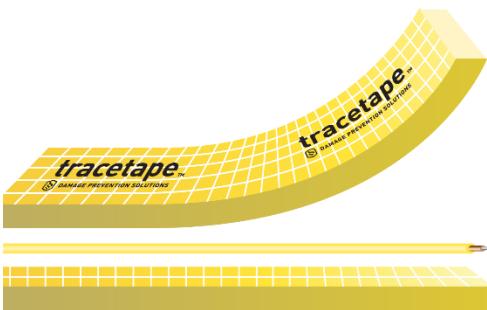


Tracetape® Detectable Marking Tape | Technical Data Sheet



Features and Benefits

- ✓ **Detectable** Tape is embedded with a PE (30) jacketed tracer wire for reliable detection capability.
- ✓ **Efficient Labeling** Optional print customization allows for inclusion of emergency contact number; disclosure of contents; and full-color text, logos, and symbols.
- ✓ **Easy Handling** Spools packaged in convenient dispensing boxes for efficient handling.
- ✓ **Compliance** Ensures consistent placement of tracer wire in accordance with specifications.

Physical Properties and Test Methods

Property	Component	Test Method	Value
Thickness	Film (Single Layer)	Mfg. Tested	5 mil
Tensile Strength	4" Width Film	ASTM D882	480 lbf
	6" Width Film	ASTM D882	720 lbf
	12" Width Film	ASTM D882	1,440 lbf

Property	Value
Chemical Resistance	Excellent resistance to acids. Good resistance to alkalis.
Other Properties	Not attracted by mildew. Excellent resistance to aging.

Note: Weight is subject to tracer wire used and varies by construct. Values are based on averages and may vary slightly.

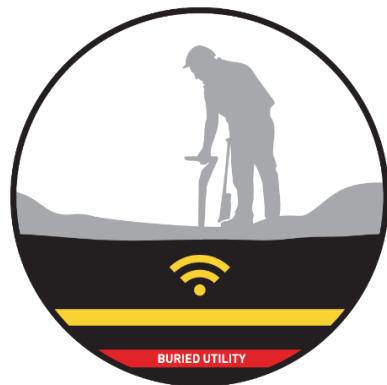
Customization Options

- Width: 4", 6", 12"
- Colored Film: Red, Orange, Yellow, Green, Blue, Purple
- PE (30) Jacketed Tracer Wire: 14 AWG CCS or 12 AWG CCS

Product Composition

- 100% Polyethylene Woven Film
- PE (30) Jacketed Tracer Wire

Build America, Buy America Compliant



Tracetape® Detectable Marking Tape | Technical Data Sheet

Standard Legend Options	
Water	Line 1: Caution / Line 2: Buried Water Line Below / Blue Film / White Text
Reclaimed Water	Line 1: Caution / Line 2: Reclaimed Water Below / Purple Film / White Text
Sewer	Line 1: Caution / Line 2: Buried Sewer Line Below / Green Film / White Text
Electric	Line 1: Caution / Line 2: Buried Electric Line Below / Red Film / Black Text
Fiber Optic	Line 1: Caution / Line 2: Buried Fiber Optic Line Below / Orange Film / Black Text
Gas	Line 1: Caution / Line 2: Buried Gas Line Below / Yellow Film / Black Text

Part Number Structure	
Product	Tracetape (TT)
Width	4 inch (04), 6 inch (06), 12 inch (12)
Color	Red (R), Orange (O), Yellow (Y), Green (G), Blue (B), Purple (P)
Tracer Wire	PE 30 Jacketed 14 AWG Copper Clad Steel Tracer Wire (14 AWG CCS), PE 30 Jacketed 12 AWG Copper Clad Steel Tracer Wire (12 AWG CCS)

Formula: ProductWidth-Color Tracer Wire | Example: TT04-R 12 AWG CCS