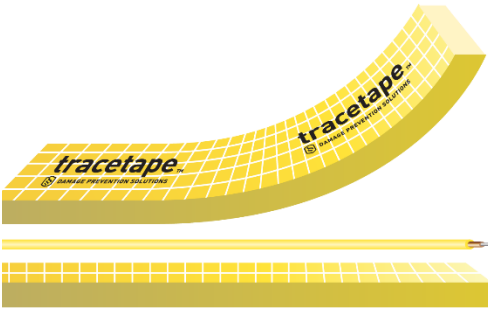


Tracetape® Detectable Marking Tape | Technical Data Sheet



Features and Benefits

- ✓ **Detectable** Tape is embedded with a jacketed tracer wire as specified by customer.
- ✓ **Efficient Labeling** Legend customization allows for inclusion of emergency contact number and disclosure of contents with digitally printed text, logos, and symbols available in full color.
- ✓ **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

*Additional options available upon request

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 Text 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