

# MEGASTRETCH®

## HIGH STRETCH NON-DETECTABLE UNDERGROUND WARNING TAPE

### KEY BENEFITS

- 1000% Stretch Maximizes Visibility When Excavated
- Most Stretch of Any Underground Tape in the Industry
- Moderate Strength for Light Duty Plowing
- 100% Virgin Resin Guarantees Long Term Protection

### SPECIFICATION DETAILS

- Consists of a unique modified copolymer blend of polyethylene resins formulated for extended use underground.
- Colorfast lead-free pigments prevent discoloration in soil and contain no heavy metals.
- Acid and alkali resistant nature prevents degradation. Environmentally safe ink ensures permanent message.
- Designed to identify and protect buried utility lines.
- Tape is specified and supplied in accordance with the American Public Works Association (APWA) National Color Code.

### PHYSICAL PROPERTIES AND TEST DATA

Property	Method	U.S. Value	Metric Value
Thickness Overall	ASTM D-2103	4.0 mil (Nominal)	.1 mm (Nominal)
Weight	ASTM D-2103	19 lbs / 1000 ft <sup>2</sup>	9.3 kg / 100 m <sup>2</sup>
Tensile Strength	ASTM D-882	18 lbs/in width (4736 psi)	80.0 N (32.7 MPa)
Elongation	ASTM D-882	1000%	1000%
Printability	ASTM D-2578	>40 dynes	>40 dynes

### APPROVALS

- Department of Transportation, Materials Transportation Bureau, Office of Pipeline Safety
- National Transportation Safety Board, Special Study Prevention of Damage to Pipeline
- Occupational Safety and Health Administration, Regulation for Location of Underground Utility Lines
- American Petroleum Institute, Recommended Practice For Marking Buried Liquid Petroleum Pipelines
- General Services Administration, Public Buildings Service Guide Specification for Mechanical & Electrical Equipment
- Rural Electrification Authority, U.S. Dept of Agriculture, National Electrical Safety Code for Underground Construction Hazards

