



## MAGNATEC® PREMIUM DETECTABLE TAPE 1000' x 6"

Use for location and early warning protection for underground lines  
Middle foil layer allows for both inductive and conductive locating

### INCLUDES:

[\(1\) MAGNATEC® PREMIUM DETECTABLE TAPE \(31-109\)](#)

### FEATURES:

- Environmentally safe
- Lead free
- Maximum strength
- Permanent messaging

### PRODUCT SPECIFICATIONS:

| Feature           | Method        | Value (English)                  | Value (SI)                   |
|-------------------|---------------|----------------------------------|------------------------------|
| Overall Thickness | ASTM D-2103   | 5.0 mil (Nominal)                | 0.125 mm                     |
| Foil Thickness    | ASTM D-2103   | .35 mil                          | 8.89 microns                 |
| Weight            | ASTM D-2103   | 27.5 lbs / 1,000 ft <sup>2</sup> | 13.4 kg / 100 m <sup>2</sup> |
| Tensile Strength  | ASTM D-882    | Length: 7,651 psi                | Length: 52.8 Mpa             |
| Elongation        | ASTM D-882    | Length: 89%                      | Length: 89%                  |
| Printability      | ASTM D-2578   |                                  | > 40 dynes                   |
| Plastic Density   | ASTM D-792-08 |                                  | 1.119 g/cc                   |



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