



**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 \(31-143\)](#)

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 ²	13.4 kg / 100 m ²
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