

Woven Reinforced Warning Tape

Material Specifications

- 7.0 mil overall thickness
- Pigmented with lead-free organic pigments
- Excellent choice for plowed-in installations
- Manufactured for durability and resistance to the elements
- Patented weave for maximum strength

Manufacturing Specifications

- Permanent Black Ink
- 3" Plastic Core - 1000' - 6000' reels

Applications

- Woven Reinforced warning tape is used for protection, early identification, and accurately locating underground utility installations. Also as barricade tape to protect the public from temporary safety hazards.
- Use appropriate legend & A.P.W.A. colored tape to specify the type of utility being protected
- A.P.W.A. color code denotes: Orange--Telecommunication and CATV Lines, Red--Electrical Lines, Yellow--Gas Lines
- Currently available in red, yellow, and orange

Product Analysis

ATTRIBUTE	PROCEDURE	VALUE*
Thickness	ASTM D 2103	7.0 Overall Thickness
Elongation	ASTM D 88280A	
	MD	<50% at bread
	TD	<50% at bread
Density	ASTM D 792-66	1.090 (gm/cc)
Coefficient of Friction	ASTM D 3248-73	Static 0.247
Tensile Strength	ASTM D 751, Tongue	310 Wrap, 280 weft
Burst Strength	ASTM D 751, Mullen	130 lbs.
Flexibility	ASTM D 671-76	Pliable Hand

Endorsements

- Meets federal gas safety regulation S-192-321 (E)
- Meets OSHA regulation 1926-956 (C) (I) covering the location of underground utility lines

*Values are a nominal + or - 10% to allow for manufacturing variance

Super Stretch Warning Tape

Material Specifications

- 6.0 mil overall thickness
- 100% virgin low density polyethylene
- Pigmented with lead-free organic pigments
- Withstands temperature range of -94 F through 200 F
- Manufactured for durability and resistance to the elements

Manufacturing Specifications

- Permanent Black Ink
- 3" Plastic Core - 1000' - 6000' reels

Applications

- Non-Detectable warning tape is used for protection, early identification, and accurately locating underground utility installations
- Use appropriate legend & A.P.W.A. colored tape to specify the type of utility being protected
- A.P.W.A. color code denotes: Orange--Telecommunication and CATV Lines, Blue--Water Lines, Green--Sewer Lines, Purple--Reclaimed Water Lines, Red--Electrical Lines, Yellow--Gas Lines

Product Analysis

ATTRIBUTE	PROCEDURE	VALUE*
Thickness	ASTM D 2103	6.0 Overall Thickness
Elongation	ASTM D 88280A	
	MD	1600%
	TD	1800%
Density	ASTM D 792-66	1.090 (gm/cc)
Coefficient of Friction	ASTM D 3248-73	Static 0.247
Tensile Strength	ASTM D 882	5,400 PSI
Printability	ASTM D 2578	Min.45 Dynes
Flexibility	ASTM D 671-76	Pliable Hand
Graphic Repeat	MFRG. SPECS	Repeat Every 23"

Endorsements

- Meets federal gas safety regulation S-192-321 (E)
- Meets OSHA regulation 1926-956 (C) (I) covering the location of underground utility lines

* Values are a nominal + or - 10% to allow for manufacturing variance

