

Pipe Protection Products

HYTECH DETECTABLE TAPE UNDERGROUND WARNING TAPE

DESCRIPTION

HYTECH detectable tape consists of a 5 mil overall thickness, with a .35 mil (.00035") solid aluminum foil core. The construction is a .8 mil clear film, reverse printed with a repeating warning message and laminated to aluminum foil with a 3.75 mil clear film backing. The lettering on all tapes is a minimum of 1" unless otherwise specified. All tape is APWA color coded and permanently printed.

TECHNICAL DATA

PROPERTIES	TEST METHOD	VALUE
Thickness	ASTM D2103	0.005" (5 mil)
Elongation	ASTM D882-75B	80%
Colors	APWA Coded	See Below
Tensile Strength	ASTM D882	35 lbs/inch (15,000 psi)
Bond Strength	Boiling Water	5 Hours w/o Peel
Adhesives	Mfg. Specs	Morton 548 or Equivalent
Bottom Layer	Mfg. Specs	Virgin LDPE (Polyethylene)
Top Layer	Mfg. Specs	Virgin BOPP (Polypropylene)
Foil	Mfg. Specs	.00035
Flexibility	ASTM 671-76	Pliable Hand
Message Repeat	Mfg. Specs	AXL II
Inks	Mfg. Specs	Varies per Legend
Printability	ASTM D2578	45 Dynes

COLOR CODES

Red - Electric, Fire
Yellow - Gas, Oil
Blue - Water, Potable Water
Green - Sewer, Storm Drain
Orange - Fiber Optic, Telephone
Purple - Reclaimed Water, Non-Potable Water

CUSTOM COLORS AND IMPRINTING AVAILABLE

STOCK SIZES

SIZE	ROLL/CASE	WEIGHT/ROLL
2" x 1000'	9 rolls/case	4.5 lbs per roll
3" x 1000'	6 rolls/case	7 lbs per roll
6" x 1000'	3 rolls/case	14 lbs per roll
12" x 1000'	1 roll/case	28 lbs per roll

800 WRAP-A-PIPE

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