

DETECTABLE UNDERGROUND TAPE

PRODUCT INFORMATION GUIDE

Application(s): Tape consist of a 5.0MIL overall thickness with a 0.35MIL (0.00035") solid foil core. Construction is 0.8MIL clear film, reverse printed, laminated to aluminum core, then encapsulated with a 3.75MIL clear film from underneath, making this marking tape product very resistant to ink fading and degradation issues. All detectable marking tape meets or exceeds the industry standards including the American Public Works Association (APWA) color code.

Property:	Test Method:	Measurement:
Detectable Tape		
Thickness	ASTM-D2103	5.0 MIL
Tensile Strength MD	ASTM-D882	35 lbs/inch (15,000 PSI)
Elongation	ASTM-D88275B	80%
Bond Strength	Boiling Water	5 Hours Without Peel
Adhesives	Mfg Specs.	Morton 548 or Equiv.
Bottom Layer	Mfg Specs.	Virgin LDPE
Top Layer	Mfg Specs.	Virgin BOPP
Foil	Mfg Specs.	Industry Standard
Inks	Mfg Specs.	AXL II
Flexibility	ASTM 671-76	Pliable By Hand
Color Code		
	BLUE	Water & Associated Lines
	BROWN	Force Mains & Associated Lines
	GREEN	Sanitary & Associated Lines
	ORANGE	Telecommunication Lines
	PURPLE	Reclaimed Water Lines
	RED	Electric & Associated Lines
	YELLOW	Gas & Associated Lines

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This data is based on typical results achieved. It is the sole responsibility of the buyer or user to ensure that the product is suitable for any proposed end use or application and to ensure proper cleaning of the substrate to which it will be applied. This data in no way constitutes a specification, nor should it be seen as a recommendation for use. We accept no liability for any loss, damage or injury resulting from the use of these products or data.

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