









PIPE MARKING TAPE

MODELS LVPMTD - LVPMTND

(DETECTABLE)

(NON-DETECTABLE)

UNIFORM COLOR CODE

	WHITE - Proposed excavation
	PINK - Temporary survey markings
	RED - Electric power lines, cables, conduit and lighting cables
	YELLOW - Gas, oil, steam, petroleum or gaseous materials
	ORANGE - Communication, alarm or signal lines, cables or conduit
	BLUE - Potable water
	PURPLE - Reclaimed water, irrigation and slurry lines
	GREEN - Sewers and drain lines

DESCRIPTION:

Lansdale's Pipe Tape provides easy detection and identification of buried pipe and our LVPMTND tape provides identification of non buried pipe. Custom tapes are available if needed and include custom colors, logos, wording, symbols, phone numbers etc.

Biaxially Oriented Polypropylene (BOPP) Resistance to Acids and Alkalis
Biaxially oriented polypropylene (BOPP) films are generally chemically inert and exhibit good resistance to most acids and alkalis, especially at room temperature and moderate concentrations. This is due to the non-polar, hydrophobic nature of polypropylene and its high chemical stability.

DATA SHEET

	DETECTABLE TAPE		NON- DETECTABLE TAPE
COLOR & LEGEND	APWA		APWA
Length (Ft)	1000 FT		1000 FT
Tolerance	± 5%		± 5%
Width (In)	2", 3", 4", 6", 12"		2", 3", 4", 6", 12"
Width Tolerance	± 2%		± 2%
Thickness (Mil)	5 mil - D2103		4 mil - D2103
Thickness Tolerance	± 5%		± 5%
Core Inside Diameter (mm)	76 mm		76 mm
Material	.35 Mil Aluminum Foil + 8 Mil Clear Bopp Film + 3.75 Mil Clear PE* Film		PE*
Yield Strength	MD	52lbf -D882	N/A
	TD	49lbf-D882	N/A
Break Strength	MD	66lbf-D882	N/A
	PSI	7800 PSI-D882	N/A
	TD	50lbf-D882	N/A
	PSI	7800 PSI-D882	N/A
Elongation	MD	80%-D882	803% - D882**
	TD	140%-D882	>1080% - D882**
Tongue Tear	MD	2lb-D1938	ISO 6383-1:2015 196 N/mm
	TD	6lb-D1938	ISO 6383-1:2015 196 N/mm
Tensile Strength	MD	50.8 lbs/in-D882	ASTM D882 52.3
	TD	50.0 lbs/10-D882	ASTM D882 52.3



PROJECT	APPROVAL STAMP
PROJECT:	<input type="checkbox"/> APPROVED
ADDRESS:	<input type="checkbox"/> APPROVED AS NOTED
ENGINEER:	<input type="checkbox"/> NOT APPROVED
SUBMITTAL DATA:	REMARKS:
NOTES 1:	
NOTES 2:	