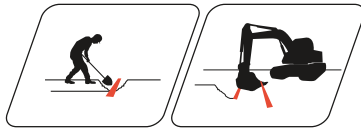


■ Description

Terra Tape® Premium is a 100% virgin pigmented polyolefin film with a printed message on one side.



■ Features and Benefits

- The ink used to print the material is permanent and cannot be removed by normal handling or upon long term underground burial.
- The material and ink are chemically inert and will not degrade when exposed to acids, alkalies and other destructive substances commonly found in soil.
- The material is available in yellow. Other colors may be available upon request.

■ Suggested Applications

- Designed to protect, identify and locate underground utility lines.

■ Physical Properties & Typical Values

PROPERTY	ASTM TEST METHOD		U.S. VALUE	METRIC VALUE
Thickness Overall	D-2103		6.0 MIL	0.15 mm
Weight	D-2103		28.5 LBS/1000 FT ²	13.9 Kg/100 m ²
3" Load @ Yield	D-882	MD	27 LBF	120 N
		TD	25 LBF	111 N
6" Load @ Yield (Calculated Value)	D-882	MD	54 LBF	240 N
		TD	50 LBF	222 N
3" Load @ Break	D-882	MD	65 LBF	289 N
		MD	3700 Psi	25.5 Mpa
Elongation	D-882	MD	800%	800%
Tongue Tear	D-1938		6 LBF	26.7 N
Trapezoidal Tear	D-4533		11 LBF	48.9 N
PPT Resistance	D-2582		17 LBF	75.6 N
Dart Impact	D-1709 (B)		1.4 LBS	0.64 Kg
Printability	D-2578		≥ 40 Dynes	≥ 40 Dynes

The information provided herein is based upon data believed to be reliable. All testing is performed in accordance with ASTM standards and procedures. All values are typical and nominal and do not represent either minimum or maximum performance of the product. Although the information is accurate to the best of our knowledge and belief, no representation of warranty or guarantee is made as to the suitability or completeness of such information. Likewise, no representation of warranty or guarantee, expressed or implied, or merchantability, fitness or otherwise, is made as to product application for a particular use.