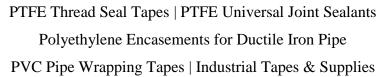


AA Thread Seal Tape, Inc.





Linear Low Density Polyethylene – Black (8MIL) Polywrap Pipe Sleeves

Specifications

Application: Barrier encasement of pipe to prevent corrosion in varying soil conditions

Product Specifications

Raw Material: Linear Low Density Polyethylene

Group: 2 (Linear)

Finished Material: Linear Low Density Polyethylene Film

Color: Black

Standard: ANSI/AWWA C105/A21.5

Test	AWWA C105 Min. Req.	AA Thread's Film*
Tensile	3600psi MD/TD	MD-4495psi
Strength	(ASTM D882)	TD-4410psi
Elongation	800% Minimum MD/TD	MD-1073%
	(ASTM D882)	TD-1126%
Dielectric Strength	800 V/MIL (ASTM D149)	1946V/MIL
Impact Resistance	600 grams (ASTM D1709)	1189 grams
Propagation Tear Resistance	2550 grams force MD/TD (ASTM D1922)	MD-4462 grams force TD-5539 grams force
Minimum Thickness	0.008" (8MIL)	0.008" (8 MIL)

^{*}Tests are averages performed by independent lab results.

Markings: Material printed with AWWA Spec No., Pipe Diameter, Year of manufacturing, Manufacturing Mark, Warning of Corrosion Protection/Repair Damage.

AA Thread Seal Tape, Inc. | 1275 Kyle Court | Wauconda, IL 60084 | sales@aathread.com Phone: (847) 526-2120 | Fax: (847) 526-2209 | Toll Free: (800) 537-7139 | www.aathread.com