



Cat# 60270

Vinyl Corrosion Protection Pipewrap

Recommended Uses:

A corrosion protection, pressure sensitive vinyl tape giving complete environmental, mechanical and electrical protection for all types of pipe wrapping applications. UV, bacteria and fungus resistant, 60270 pipewrap tape can be used for both overhead and direct burial applications. Fed. Spec. L-T-001512. Lead-free.

Description:

Protect pipes, pipe joints, conduit and couplings in overhead or direct burial applications. Protects from all types of corrosion.

Specifications:

Property	60270	60272	Unit	Test Method
Physical				
Color	Black	Black	-	-
Thickness	0.010	0.020	inch	ASTM-D-1000
	0.254	0.508	mm	
Tensile Strength	25	50	1b/in	ASTM-D-1000
	44	88	n/cm	
Elongation	250	250	1b/in	ASTM-D-1000
Adhesion to steel	22	21	oz/in	ASTM-D-1000
	2.42	-	n/cm	
Adhesion to Backing	18	19	oz/in	ASTM-D-1000
	1.98	2.09	n/cm	
Electrical				
Dielectric Strength	600	600	V/mil min	ASTM-D-1000
Dielectric Constant	3.2	3.2	volts	ASTM-D-150
Power Factor	0.07	0.07	-	ASTM-D-150
Insulation Resistance	1 X 10 ⁶	1 X 10 ⁶	Megohms	ASTM-D-1000

Features

- Available in 2 thicknesses 10mil & 20mil
- Highly resistant to sun, water, oil acids, alkalis, corrosive chemicals
- Lead-Free
- Bacteria and fungus resistant
- Abrasion resistant

Product Approvals

- L-T-001512

Standard Sizes

- 2in x 100Ft

Data in table represent average test results and are not to be used for specification purposes. The product user should make his/her own tests to determine the product's suitability for the intended use.