

TRENTON™

Poly-Ply

Description:

Poly-Ply plastic wrapper consists of three 50 gauge, clear, polyvinylidene chloride plastic, high cling membranes, wound together as a single sheet. It provides a mechanical and electrical barrier over graycoat while remaining flexible enough to conform to irregular shaped surfaces. It is inert and will not deteriorate, and is resistant to chemicals and bacteria commonly found in soil.

End Use:

As a wrap over cold-applied Graycoat or Temcoat coating on straight pipe and irregular metal surfaces such as T's and couplings.

Application Procedures:

Pre-apply Graycoat or Temcoat coating and form Poly-Ply wrapper over the coated surface. An additional second coating of Graycoat or Temcoat can then be applied over the Poly-Ply for greater protection.

Packaging:

Coreless rolls in cartons containing 50 sq. yds.
4" x 50' rolls (27 rolls/carton)
6" x 50' rolls (18 rolls/carton)
9" x 50' rolls (12 rolls/carton)
12" x 50' rolls (9 rolls/carton)
18" and 36" widths available by special order.

Specifications:

Color	Clear
Thickness	1.5 mils
Dielectric strength	2000 volts/mil
Water absorption	negligible

Advantages:

- 3-Ply composition for extra mechanical strength
- High Dielectric strength
- Conforms to irregular shapes
- Composed of inert plastic film that will not deteriorate
- Resistant to chemicals and bacteria
- Convenient size of roll
- Relatively inexpensive

Estimated Quantity Requirements:

Pipe Size	Graycoat or Temcoat Pounds/100 ft.	Poly-Ply Square yards/100 ft.
4	74	18
6	110	26
8	152	34
10	190	42
12	226	49