



# AA Thread Seal Tape, Inc.

PTFE Thread Seal Tapes | PTFE Universal Joint Sealants  
Polyethylene Encasements for Ductile Iron Pipe  
PVC Pipe Wrapping Tapes | Industrial Tapes & Supplies

SINCE  
1979

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## “Electroflex” Vinyl Electrical Insulating Tape

### Specifications

**Application:** This tape shall consist of a soft film of polyvinyl chloride or its copolymers, suitably plasticized and stabilized and coated with a rubber-based adhesive requiring no heat, moisture, or other manner of preparation to effect application.

#### Physical Properties

**Total Thickness:** 7.0 MILS (0.18MM)

**Tensile Strength:** 18 lbs./in. (31.6 N/10MM)

**Elongation at Break:** 200%

**Adhesion to Steel:** 16oz./in. (1.8 N/10MM)

**Adhesion to Backing:** 16oz./in. (1.8 N/10MM)

**Dielectric Strength:** 1200 Volts/MIL

**Max Temp:** For use not more than 600V, and not more than 176°F (80°C)

**Min. Temp:** 14° F (-10° C)

**Lead Stabilizer:** < 30PPM (Considered Lead-Free)

The physical and performance properties shown are averages obtained from tests recommended by *ASTM D-1000*, or our own procedures. A particular roll may vary slightly from these averages and it is recommended that the buyer determine the suitability for his own purposes.