

PRO® 980

Polyester Film Tape



Technical Data Sheet

Pro® 980 is a polyester film, single coated with a silicone pressure sensitive adhesive.

Features & Benefits:

- High temperature silicone adhesive
- Provides no-leak seals
- Controlled unwind
- Good conformability
- Good chemical & solvent resistance
- Polyester film substrate
- Enhances manual or machine application

Technical Data

- ⇒ Backing: 1.0 mil Polyester
- ⇒ Adhesive: 2.0 mil Silicone
- ⇒ Color: Red
- ⇒ Total Tape Thickness: 3.0 mils
- ⇒ Tensile strength: 25 lbs. per inch
- ⇒ Elongation: 100%
- ⇒ Adhesion to steel: 30 oz./in
- ⇒ Dielectric Strength: 4200 volts
- ⇒ Maximum Temperature: 356°F (Short term)

Application:

Pro® 980 can be used for general purpose masking in powder coating applications. Pro® 980 is engineered for applications where no/low residue is a requirement. Pro® 980 is designed to perform in all phases of masking operations for printed circuit board production. Pro® 980 protects circuitry from splashes and chemical fumes. Pro® 980 can also be used as a silicone splicing tape.

ISO 9001
Certified



621 Route One South. North Brunswick, NJ 08902
Toll Free #1-800-345-0234

Note: The above are typical values and should not be used in writing specifications. The determination of the suitability of this product for any specific use is solely the responsibility of the user. No representatives, guarantees or warranties of any kind are made to the accuracy or suitability for specific applications. Tape should be stored in its original packaging in a cool dry area away from direct sunlight and should be used within 12 months from date of shipment. Surfaces to which tape is applied should be clean, dry and free of grease, oil or other contaminants.