



May, 2004

**TECHNICAL DATA**

**SHOP TAPE I-A**

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**Polyester Film Tapes**

**DESCRIPTION:**

**SHOP TAPE I-A** is a 1 mil polyester film with Therm-X acrylic based, thermosetting adhesive system.

**USES:**

**SHOP TAPE I-A** is used for holding, insulating, coil wrapping, coil finishing, capacitors, etc.

**FEATURES/BENEFITS:**

Tough, conformable and thin. **SHOP TAPE I-A** is used in electrical applications where good solvent resistance is required.

**PHYSICAL PROPERTIES**

Insulation Class	266°F (130°C)
Total Thickness (Mils)	2.2
Backing Thickness (Mils)	1.0
Adhesion/Steel (oz/in)	35
Elongation at Break (%)	100
Breaking Strength (lb/in)	23
Breakdown Voltage (Volts)	5000
Color	Yellow

**PACKAGING:**

Length	72 yards			
Width	1/4 in.	1/2 in.	3/4 in.	1 in.
Rolls per case	144	72	48	36

NOTE: Technical information furnished is based on laboratory findings and believed to be correct. No warranties of any kind are made except that the materials supplied are of standard quality. All risk and liabilities arising from handling, storage and use of products, as well as compliance with applicable legal restrictions, rests with the user.