Technical Data Sheet



VieTape HT9001

Polyester Film

1-mil polyester film with a high performance silicone pressure sensitive adhesive system

PRODUCT FEATURE

- Polyester film backing will not break or tear upon removal and protects against abrasion from rough surfaces, fumes, and chemicals.
- Flexible backing provides no-leak seals.
- High-performance adhesive resists degradation from chemicals and fumes and provides a no-residue removal.
- Generally used in masking applications for electronic component and printed circuit board production.



PERFORMANCE FEATURES

Physical Properties	Values
Color	Blue
Backing Thickness	1 mil (0.03 mm)
Total Thickness	3 mils (0.08 mm)
Adhesion to Steel	25 oz/in (6.8 N/25mm)
Tensile Strength	23 lb/in (101 N/25 mm)
Elongation	100%
Backing	Polyester Film
Adhesive System	Silicone

All product properties are measured in accordance with Pressure Sensitive Tape Council and/or ASTM test methods. The physical properties listed above are typical values and are not to be construed as specifications. Our suggestions and recommendations for use are based on tests we believe to be reliable. However, the purchaser must determine the suitability of the product for his intended use. We assume no liability for claims beyond the replacement value of our product proved to be defective. Note: Tape should be stored in its original packaging in a cool, dry area (60°F to 80°F and 50% relative humidity) away from direct sunlight. Tape should be used within 12 months from the date of shipment. Application surfaces should be clean, dry and free of grease, oil or other contaminants.

