This polyester tape can be used in a variety of high temperature applications including powder coat masking, flash breaker and bag sealing. Its color makes tape placement obvious for both application and removal.

Used for high temperature electrical applications in which a tough, thin insulating material that is solvent-resistant is required for wrapping coils, transformers, capacitors and wire harnesses. It is also used as a cover layer on a variety of flexible printed circuits.

This polyimide tape has an extremely low electrostatic discharge property. This polyimide does not soften at elevated temperatures. Lined/non-4-3M 5419

Designed for high temperature applications. It is less affected by temperature variations than a polyester film, and provides and excellent release surface at elevated temperatures.

This polyimide tape has an extremely low electrostatic discharge property. This polyimide does not soften at elevated temperatures.

3M Electrical Tape 92 is used for high temperature applications in which a tough, thin insulating material is required for wrapping coils, transformers, capacitors and wire harnesses. It is also used in printed circuit board assembly as a wave solder masking tape.

This polyester film tape is thin and helps to reduce breakage while meeting low caliper requirements. It is chemical, solvent and abrasion resistant.

This polyimide film is designed for solder masking or other very high temperature applications. It can be used as a release surface in fabrication of parts cured at elevated temperatures.

This polyimide tape is designed for high temperature electrical applications, in which a solvent-resistant backing is required. It can be used on coils, capacitors and wire harnesses.

Designed for masking or protecting surfaces during soldering operations or other very high temperature processes where clean, residue free removal is desired. It produces a very low static charge during unwind and removal making it desirable in static sensitive applications.

This polyimide film tape is suited for high temperature masking applications and DC/fractional motor applications. It is conformable and has high puncture resistance and a high dielectric breakdown.
# APPLICATION INSTRUCTIONS

Remove extended clear release liner to expose adhesive. For best results apply to a clean, dry surface.

### ATTRIBUTES

- **Polyimide Backing**
- **Silicone Adhesive**
- **3 Mil**
- **High Temperature Applications to 180°C**

**APPLICATION INSTRUCTIONS**

For best results apply to a clean, dry surface.

### Polyimide Film Tape

<table>
<thead>
<tr>
<th>3M™ Polyimide Film Tape</th>
<th>92</th>
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### General Purpose Polyimide Film Tape

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### Polyimide Film Tape

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### Low Static Polyimide Film Tape

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### Low Static Non Silicone Polyimide Film Tape

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### Low Static Polyimide Film Electrical Tape

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<th>3M™ Low Static Polyimide Film Electrical Tape</th>
<th>5419</th>
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**3M™™ Polyester Tape**

8992

**Attributes**

- **Polyester**
- **Silicone Adhesive**
- **3.3 Mil**
- **-400°F**

**APPLICATION INSTRUCTIONS**

For best results apply to a clean, dry surface.

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**3M™ Polyimide Film Electrical Tape**

1218

**Attributes**

- **Pressure Sensitive Polyimide for Insulation**
- **Acrylic Adhesive**
- **3 Mil**
- **356°F**

**APPLICATION INSTRUCTIONS**

For best results apply to a clean, dry surface.

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**3M™ Low Static Polyimide Film Tape**

5433

**Attributes**

- **Low Static Polyimide with Liner**
- **Silicone Adhesive**
- **2.7 Mil**
- **-100° to 500°F**

**APPLICATION INSTRUCTIONS**

For best results apply to a clean, dry surface.

---

**3M™ Polyimide Film Tape**

5413

**Attributes**

- **Polyimide**
- **Silicone Adhesive**
- **2.7 Mil**
- **-100° to 500°F**

**APPLICATION INSTRUCTIONS**

For best results apply to a clean, dry surface.

---

**3M™ Polyimide Film Electrical Tape**

5419

**Attributes**

- **Low Static Polyimide**
- **Silicone Adhesive**
- **2.7 Mil**
- **-100° to 500°F**

**APPLICATION INSTRUCTIONS**

For best results apply to a clean, dry surface.

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For more product information, applications and for product re-orders, visit www.tapekits.com