2 Mil Anti-Static Polyimide Tape

PPTLS2 Series

RoHS & REACH Compliant

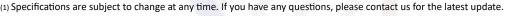
Anti-Static Polyimide Tapes are made of 2 mil thick anti-static treated polyimide film with 1.5 mil thick silicone adhesive. Anti-Static Polyimide Tapes are packaged on a 3" core and are 36 yards long. These tapes are reliable and durable with a unique combination of electrical, thermal, chemical, and mechanical properties.

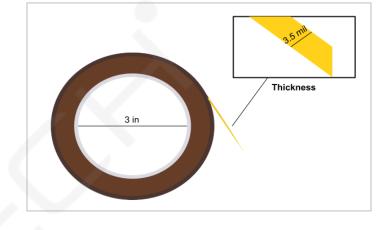
Applications

- 3D Printing and Aerospace Assembly
- Auto Manufacturing and Electronic Assembly
- Fiber Optics Manufacturing and Solar Panel Manufacturing

Product Specifications (1)

| Color | Amber | |
|--|---------------------------------|-------------|
| Adhesion Type | Silicone | |
| Film Thickness | 2 Mil | ASTM D-3652 |
| Adhesive Thickness | 1.5 Mil | |
| Total Thickness | 3.5 Mil | ASTM D-3652 |
| Tensile Strength | 30 lbs./in | ASTM D-3759 |
| Dielectric Strength | 11,000 volts | ASTM D-149 |
| Operating Temperature | -73°C (-100°F) to 260°C (500°F) | |
| Length | 36 Yards | |
| Adhesion to Steel | 25 Oz./in | ASTM D-3330 |
| Core | 3 in. Plastic Core | |
| Static Charge: (Measured at 50% RH, | Removal from roll: < 150 volts | |
| 70°F in an ESD controlled environment) | Removal from PWB: < 50 volts | |







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PRODUCT DATA SHEET