2 Mil Anti-Static Polyimide Tape

PPTLS2 Series

RoHS & REACH Compliant

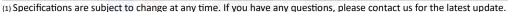
Anti-Static Polyimide Tapes are made of 2 mil thick anti-static treated polyimide film with 1.5 mil thick silicone adhesive. Anti-Static Polyimide Tapes are packaged on a 3" core and are 36 yards long. These tapes are reliable and durable with a unique combination of electrical, thermal, chemical, and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

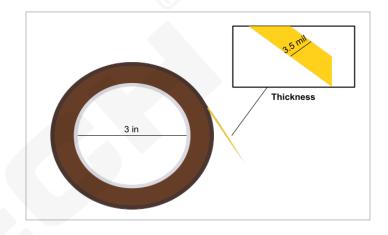
Applications

- 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, 70°F in an ESD controlled environment)	Removal from roll: < 150 volts Removal from PWB: < 50 volts	







Bertech® makes no warranty, representation, or guarantee regarding the information contained herein or the suitability of its this product for any particular purpose, nor does Bertech® assume any liability whatsoever arising out of the application or use of this product. It is ultimately the responsibility of the customer to determine a product's suitability for a particular application.



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PRODUCT DATA SHEET