# 2 Mil Black Polyimide Tape with Acrylic Adhesive

## **PPT2BA Series**

### **RoHS & REACH Compliant**

2 Mil Black Polyimide Tape with Acrylic Adhesive offers out-standing thermal resistance and excellent electrical insulating properties. It is made of 2 mil thick black polyimide film with 1.5 mil thick acrylic adhesive and is 36 yards long. Their high strength backing provides superior resistance to puncture and tear

### **Applications**

- 3D Printing and Aerospace Assembly
- Automotive Facilities and Electronic Assembly
- Fiber Optics Manufacturing and Solar Panels

### **Product Specifications** (1)

Color	Black	
Adhesion Type	Acrylic	
Film Thickness	2 Mil	ASTM D-3652
Adhesive Thickness	1.5 Mil	
Total Thickness	3.5 Mil	ASTM D-3652
Tensile Strength	50 lbs./in	ASTM D-3759
Elongation	60 %	ASTM D-3759
Dielectric Strength	5,000 volts	ASTM D-149
<b>Operating Temperature</b>	-29°C (-20°F) to 177°C (350°F)	
Length	36 Yards	
Adhesion to Steel	25 oz./in	ASTM-D-3330
Core	3 in. Plastic Core	

(1) Specifications are subject to change at any time. If you have any questions, please contact us for the latest update.

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# 3 in Thickness



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# PRODUCT DATA SHEET