

2 Mil Black Polyimide Tape

PPT2B Series

RoHS & REACH Compliant

2 Mil Black Polyimide Tape 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 silicone adhesive and is 36 yards long. Their high strength backing provides superior resistance to puncture and tear

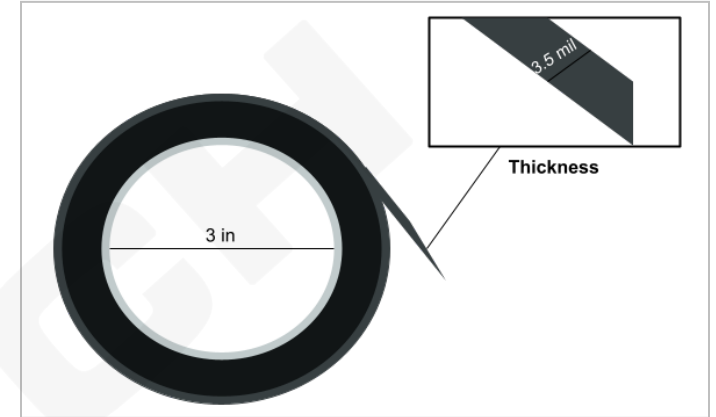
Applications

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

Product Specifications ⁽¹⁾

Color	Black	
Adhesion Type	Silicone	
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	11,000 volts	ASTM D-149
Operating Temperature	-106°C (-160°F) to 260°C (500°F)	
Length	36 Yards	
Adhesion to Steel	25 oz./in	
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.



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.



Bertech
640 Maple Ave
Torrance, CA 90503
Phone: (310) 787-0337
Email: sales@bertech.com
www.bertech.com

PRODUCT DATA SHEET