

# 2 Mil High Temperature Masking Tape

## PPT2 Series

### RoHS & REACH Compliant

High Temperature Masking Tapes are made of 2 mil thick polyimide film with 1.5 mil thick silicone adhesive. These tapes are reliable and durable with a unique combination of electrical, thermal, chemical, and mechanical properties that withstand extreme temperatures, vibration, and other demanding environments.

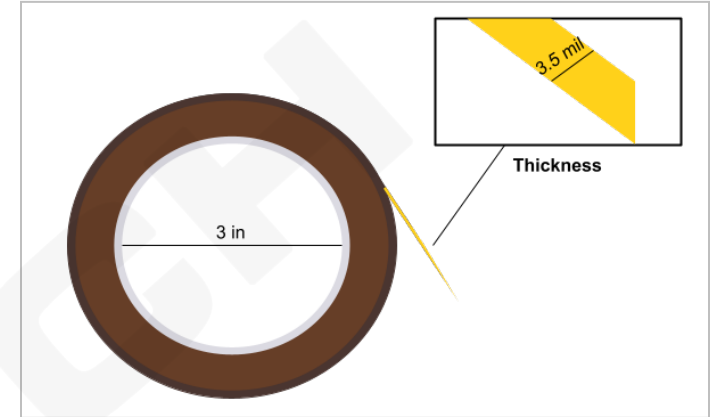
### Applications

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

### Product Specifications <sup>(1)</sup>

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	50 lbs./in	ASTM D-3759
Elongation	60 %	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	
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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**Bertech**  
640 Maple Ave  
Torrance, CA 90503  
Phone: (310) 787-0337  
Email: [sales@bertech.com](mailto:sales@bertech.com)  
[www.bertech.com](http://www.bertech.com)

**PRODUCT DATA SHEET**