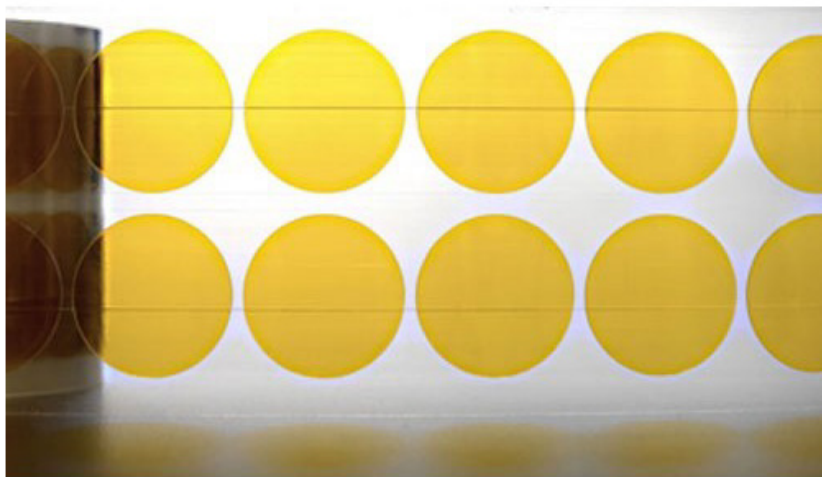


TECHNI-PRO

Product Data Sheet

2 Mil Polyimide Tape with Silicone Dots



Product Information

Techni-Pro Polyimide backing and silicone adhesive offers out-standing thermal resistance and excellent electrical insulating properties. This tape is used where toughness, puncture resistance, extreme resistance to heat, and flame retardancy are required.

Used on gold fingers for protection in wave soldering and as a ground barrier and phase insulation in high performance coils. Also used as an outer wrap on small bobbin wound coils and on form wound coils for traction motors.

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We've engineered a new private-label brand for world-class production supplies. You probably already know Techni-Pro products as Techni-Tool, Tec-Cut, Techni-Stat, Tec-Tuff, and other brands. Our goal was the same as it has always been: To give you more. More equipment. More supplies. More value.

Product Construction

Backing	Adhesive	Liner	Color
HN Polyimide Film	Silicone	PET	Amber

Nominal Values

The following data are nominal values based on PSTC, ASTM and other standard tests. The data should not be considered as specifications.

Backing Thickness	2 mil	ASTM D-3652
Total Thickness	3.5 mil	ASTM D-3652
Adhesion to Steel	26 oz. / in.	ASTM-D-3330
Tensile Strength	50 lbs. / in.	ASTM-D-3759
Elongation	80%	ASTM-D-3759
Dielectric Strength	11,000 volts	ASTM-D-149
Operating Temperature Range	-100° to 500° F	
Government Compliance	Mil - P - 46112B / ASTM D 5213 , Type 1, Item A	
RoHs/REACH Compliant	This Product Complies with the European Union's "Restriction of Hazardous Substances" (RoHs) initiative and with European REACH regulation.	

Product Ordering Information

Part Number	Description	Qty/Roll
758ST1415	Kapton Disc, 0.156", 3" Core	2000/roll
758ST5012	Kapton Disc, 1/2", 3" Core	2000/roll
758ST95164	Kapton Disc, 1/4", 3" Core	2000/roll
758ST9340	Kapton Disc, 3/4", 3" Core	1000/roll
758ST9380	Kapton Disc, 3/8", 3" Core	1000/roll
758ST5013	Kapton Disc, 5/8", 3" Core	2000/roll

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