# **TECHNI-PRO**

#### **Product Data Sheet**

## Polyimide Tape, Low Static

451-320



- Offers optimal performance in electrical and thermal insulation
- Highly resistant to heat and chemicals
- Thin and highly conformable
- Puncture and tear resistant at high temperatures
- UL approved
- Shelf Life: 1 year

Product Information	Prod	luct	Inforn	nation
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Designed to minimize the effect of static during stripping and peeling. Polyimide tape has a pressure sensitive silicone adhesive. Withstands temperatures up to 500°F (260°C).

Technical Details	<b>Typical Values</b>	<b>Test Method</b>
Total Thickness	2.5 mil	ASTM D3652
Backing Thickness	1.0 mil	ASTM D3652
Adhesive Thickness	1.5 mil	ASTM D3652
Backing	Polyimide Film	
Adhesive Type	Silicone	
Adhesion to Steel	23 oz/inch	ASTM D3330
Tensile Strength	28 lb/inch	ASTM D3759
Elongation	63%	ASTM D3759
Dielectric Strength	6,200 volts	ASTM D149
Roll Length	36 yds	
Color	Amber	
Packaging		
451-320	1/4" x 36 Yds, 3" core, 2.5 mil	

### >>> Techni-PRO

### Wider selection | Higher quality | Stronger value

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.

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