

527-5

5 Mil Hi-Modulus PTFE Tape

DESCRIPTION

The Decker 527-5 is a hi-modulus PTFE tape coated with a high temperature pressure sensitive silicone adhesive.

FEATURE

- Applications: electrical properties make it excellent for insulation of coils, transformers and high temperature roller wrapping; mechanical applications such as roll protection in flat die extrusion
 - High dielectric strength
 - Low friction surface
 - U.L. Approval - File no. E179854
- Flame Retardant/Cold Resistant



TECHNICAL DATA (Average Values)

Thickness	Backing: 5 Mils	Adhesive: 1.5 Mils
Backing	PTFE Film	
Adhesive	Silicone	
Tensile	40 lbs/in	
Adhesion	30 oz/in	
Elongation	100%	
Temperature	Up to 500°F	
Federal Spec.	Mil-A-A59474 Type 1, Class 4 (supercedes Mil-I-23594C)	

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