

# 525-3

## 3 Mil Skived PTFE Film Tape

### DESCRIPTION

The Decker 525-3 is a 3 mil skived PTFE film tape coated with a high temperature pressure sensitive silicone adhesive.

### FEATURE

- Applications: electrical and mechanical uses including insulation of coils, transformers, power cables, lining of chutes, conveyor systems, guard rails and wire harness in aerospace industry
  - Very versatile
  - High temperature resistance
  - U.L. Approval - File no. E179854
- Flame Retardant/Cold Resistant



### TECHNICAL DATA (Average Values)

Thickness	Backing: 3 Mils	Adhesive: 1.5 Mils
Backing	PTFE Film	
Adhesive	Silicone	
Tensile	12 lbs/in	
Adhesion	30 oz/in	
Elongation	300%	
Temperature	Up to 500°F	
Federal Spec.	Mil-A-A59474 Type1, Class 2 (supercedes Mil-I-23594C)	

This Technical Data Sheet (TDS) is provided by Decker Tape for information purposes only. The contents of this TDS are considered reliable but accuracy is not guaranteed. This data is of average values and does not constitute a warranty of fitness for a particular purpose. The user is required to determine the suitability for this purpose, by test or otherwise. Any liability arising in respect of our products, including consequential, will be limited to the value of those products charged to the customer excluding any consequential loss. We reserve the right to make changes without notice or obligation in our products and publications.