



## TECHNICAL DATA SHEET

<b>6115-10 Tape</b>
<b>Silicone Coated Skived PTFE Tape</b>

### DESCRIPTION:

**6115-10 Tape** is produced from a skived PTFE film and coated with a “high temperature” silicone adhesive.

### APPLICATION:

**6115-10 Tape** is used in electrical applications such as coil wraps, separators, transformers, slot liners and harness wrapping where good insulation and heat resistance are needed. **6115-10 Tape** is also used in mechanical applications requiring high temperature resistance and a low friction surface or a nonstick surface.

### TECHNICAL DATA:

	Test Method	Data
Backing Material:		PTFE Film
Backing Thickness, in. :		.010
Adhesive System:		Silicone
Adhesive Thickness, in. :		.003
Adhesion, oz./in. width:	ASTM-D 1000	55
Tensile Strength, lb./in. width:	ASTM-D 3759	60
Elongation, %:	ASTM-D 3759	300
Dielectric Strength, Volts:	ASTM-D 149	20000
Max. Operating Temp., °F:		500

\* = The above values are “Typical Values” which have a nominal range about them and are not intended for specification purposes.

### AVAILABILITY:

Core I.D., in. :	3
Width, in. :	.25-20
Roll Length, yds. :	36

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