

## Typical Properties

<b>Substrate Type</b>	PTFE Coated, Woven fiberglass ("E" type)	
<b>Adhesive Type</b>	Synthetic Rubber Resin System with Paper Inner Layer	
<b>Overall Thickness</b> (nominal)	0.012 0.3048	(inches) (mm)
<b>Substrate Thickness</b> (nominal)	0.0045 0.114	(inches) (mm)
<b>Adhesive Thickness</b> (nominal)	0.003 0.0762	(inches) (mm)
<b>Operating Temperature</b>	-40°F to 300°F -40°C to 149°C	(continuous)
<b>Dielectric Strength</b> (nominal)	850	(volts)
<b>Peel Strength</b> (nominal)	80 43.96	(ounces/inch of width) (Newtons/5cm)
<b>Adhesive Shelf Life</b>	12	(months from DOM)

The data herein is based on the authoritative testing of a few lot numbers. This information is intended for comparison purposes only, each lot number will vary from the published data.



136 Coonbrook Road • P.O. Box 69  
Petersburgh, New York 12138  
Telephone: (800) 833-1805 / (518) 658-3202  
Fax: (518) 658-3186 [www.4taconic.com](http://www.4taconic.com)

