136 Coonbrook Road • P.O. Box 69
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Product Code *6115-10 Pressure Sensitive Tape*

Substrate Type	Virgin, skived polytetrafluoroethylene	
Adhesive Type	High temperature silicone	
Overall Thickness (nominal)	0.0122” 0.310	(inches) (mm)
Substrate Thickness (nominal)	0.0100” 0.254	(inches) (mm)
Adhesive Thickness (nominal)	0.0022” 0.056	(inches) (mm)
Breaking Strength (minimum)	33.0 289.0	(pounds/inch of width) (Newtons/5cm)
Operating Temperature	-100°F to +500°F -73°C to +260°C	(continuous)
Dielectric Strength (minimum)	14,500	(total volts)
Peel Strength (minimum)	35.0 19.2	(ounces/inch of width) (Newtons/5cm)
Elongation % (minimum)	250	(@ break)
Volume Resistivity	≥10	
Dye Penetration	Class 1	(Class 1,2,3 or 4)
Adhesive Shelf Life	>6 / <12	(months)

The data herein is based on controlled sample test results. The information is intended for comparison purposes only as each manufactured lot will exhibit normal variation. Users are expected to determine product suitability for their specific intended use before application. All data is subject to change without notice.

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