136 Coonbrook Road • P.O. Box 69
Petersburgh, New York 12138
Telephone: 518.658.3202
Fax: 518.658.3204

Product Code *6311-10 Pressure Sensitive Tape*

Substrate Type	UHMW (ultra high molecular weight) polyethylene	
Adhesive Type	Acrylic	
Overall Thickness (nominal)	0.0120” 0.305	(inches) (mm)
Substrate Thickness (nominal)	0.0100” 0.254	(inches) (mm)
Adhesive Thickness (nominal)	0.0020” 0.051	(inches) (mm)
Breaking Strength (minimum)	60.0 525	(pounds/inch of width) (Newtons/5cm)
Operating Temperature	to 150°F to 66ºC	(continuous)
Dielectric Strength (minimum)	15,000	(total volts)
Peel Strength (minimum)	45.0 24.6	(ounces/inch of width) (Newtons/5cm)
Elongation % (minimum)	350	(@ break)
Adhesive Shelf Life	>12 / <24	(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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