



*Specializing in Research & Development of High Performance Pressure Sensitive Tapes*

---

## Product Data Sheet

### SC-1365

---

**Product Description:** Self-wound dead soft high strength aluminum foil tape that conforms well to a variety of shapes and surfaces. High performance product used for waterproofing, vapor barrier and as a mask for paint stripping and electroplating applications. High reflectivity provides effective heat, light and electrical insulation shielding.

---

Physical Characteristics	Nominal Values
Total Tape Thickness	5.00 mils
Backing Type	3 mil dead soft aluminum
Adhesive Thickness	2.00 mils
Adhesive Type	Acrylic
Tensile Strength	28 lbs/in
Elongation	5.5%
Temperature Range	-30F to 325F
180 Degree Peel Adhesion to Stainless Steel	55 oz/in
Meets Specs.	LT-80-B. Mil-T-23397B amendment 2, Type II. UL723

---

#### **Tape Application**

To achieve ultimate bond strength please be sure materials being bonded are clean and free of dust, dirt, oil or other substances which can effect the bond of the tape adhesive. Firm application pressure will promote a strong, long lasting bond. Adhesive bond strength is dependent upon the material type being bonded. If a variety of materials are being used, please be sure to test the suitability of product performance with each material. Please contact Custom Adhesive Products at the phone number below with questions regarding your taping applications and needs.

---

Notice: Physical and performance values list above are average values obtained from tests performed according to PSTC or ASTM standard test methods. Custom Adhesive Products does not make any warrant of any kind as to the results listed above. The information listed above does not represent a performance guarantee. Product performance may vary with each individual application and the purchaser should test the product prior to use and satisfy themselves regarding product functionality in their application. Custom Adhesive Products shall not be liable for damages in excess of the purchase price of its products or for incidental or consequential damages.