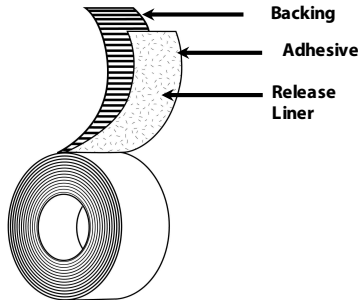


## Premium Self-Wound Foil Tape



**Backing:** Aluminum Foil  
**Adhesive:** Acrylic  
**Liner:** N/A  
**Colors:** Aluminum  
**Specifications:** Meets FAR 25.853(a), SAE AMS-T-23397B (supercedes MIL-T-23397A & B) & L-T-80B  
 Tested in accordance with UL 723

### Applications

- Speed Tape
- Window mask to protect aircraft canopies, windshields, and passenger window surfaces from crazing or hazing during paint stripping operations
- Masking tape in paint stripping and electroplating applications
- Condenser and evaporator fastener in the appliance and refrigeration industry
- Aircraft sealing and masking
- Heavy duty vapor barrier sealing for sheet metal flexible, and fiberglass duct systems
- Insulation seal, patch, and repair
- Composite repair and manufacturing
- Heat shielding and elimination of "hot" spots in industrial maintenance applications
- Diversion trough for wash-off of paints and chemicals during stripping and painting process

### Features

- Heavy-Duty Dead Soft Aluminum Foil Backing
- Acrylic Adhesive
- Self Wound Construction

### Benefits

- Smooth, easy unwind
- Provides a barrier to air, moisture and corrosion
- Acts as a heat shield to minimize heat transfer
- Conformable for irregular surfaces and contours
- Excellent bond to most surfaces
- Solvent resistant
- Excellent high temperature performance
- Permits clean, easy removal with no residue
- No release liner minimizes waste

### Typical Test Values

	Standard UOM	Metric UOM	Test Method
<b>Total Thickness</b>	5.0 mils	0.127 mm	PSTC-133
<b>Foil Thickness</b>	3.0 mils	0.076 mm	PSTC-133
<b>Adhesion to Steel</b>	68 oz/in	7.44 N/cm	PSTC-101
<b>Tensile Strength</b>	26 lb/in	45.53 N/cm	PSTC-131
<b>Elongation</b>	3%		PSTC-131
<b>Operating Temperature</b>	-40 to 350 °F	-40 to 177 °C	

Recommended Storage Conditions: 60-80 °F at 40-60% RH  
 Standard Shelf Life (at 25 °C): 24 months from date of manufacture.

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