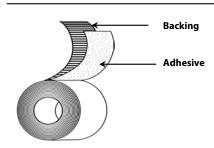
POLYKEN®

345SW

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 Benefits

	Heavy-Duty Dead Soft Aluminum Foil Backing	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
•	Acrylic Adhesive	Excellent bond to most surfaces
		 Solvent resistant
		Excellent high temperature performance
		 Permits clean, easy removal with no residue
	Self Wound Construction	No release liner minimizes waste

Typical Test Values

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

Recommended Storage Conditions: 32-90 °F at 50% RH \pm 2% Standard Shelf Life (at 25 °C): 24 months from date of manufacture.

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