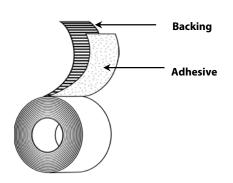
POLYKEN®

342C

Heat Reflective FR Wire Harness Tape



Backing: Aluminum Foil/Fiberglass Composite Fabric

Adhesive: High Temperature Silicone

Colors: Metallic

Standard Sizes: 1.25" x 36yd, 2" x 36Yd

*Available with pinked or straight edge

Specifications: FAR 25.853(a) & FAR 25.855(d)

Applications

Heat shielding

Abrasion guard

High temperature continuous wrap

Features Benefits

•	Aluminum/Fiberglass Backing	acking • Conformable & hand tearable		
		 Reflects heat 		
		•	Abrasion resistant	
		•	High strength	
•	Silicone adhesive	•	High temperature performance	
		•	Good long-term adhesion	
•	Flame retardant	•	Meets FAA flammability requirements	

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	6.5 mils	0.165 mm	ASTM D-1000
Adhesion to Backing	45 oz/in	4.92 N/cm	PSTC-1
Adhesion to PVC	35 oz/in	3.83 N/cm	PSTC-1
Tensile Strength	144 lb/in	252.18 N/cm	ASTM D-1000
Unwind Force	45 oz/in	4.92 N/cm	PSTC-8
Flame Resistance	Self Extinguishing		ISO-3795
Temperature Rating	200 °C		
Shelf Life at 25°C	12 Months		

Recommended Storage Conditions: 32-90 °F at 50% RH \pm 2% Standard Shelf Life (at 25 °C): 12 months from date of manufacture.

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