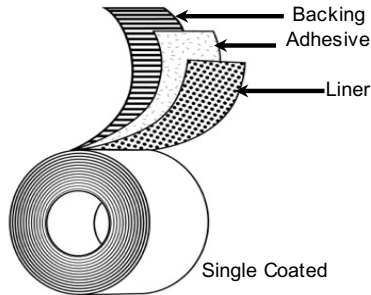


Aircraft Outdoor Surface Protection Tape



Backing: Exterior-Grade Aromatic Polyurethane

Adhesive: Acrylic (A106)

Liner: 94# Coated Kraft Paper

Colors: Transparent

Specifications: Fokker FK05-193

Size Options: Incremental sizes 1/4" - 48" x 108Ft

Applications

- Protects leading edges of aircraft wings, struts and stabilizers
- Surface protection for metals, plastics, or composites from abrasion, UV, or rain erosion

Features

- Polyurethane Film Backing
- Acrylic Adhesive
- Kraft Paper Release Liner

Benefits

- Non-yellowing for long term applications
- Abrasion & UV resistant
- Printable & Paintable
- Conformable for curves and irregular surfaces
- Transparent for easy inspection
- High strength bond to smooth or irregular surfaces
- Will not dry out, lift, or stain
- Smooth clean release - easy to use
- Die cuttable

Typical Test Values

	Standard UOM		Metric UOM		Test Method
Total Thickness	14.5	mils	0.368	mm	PSTC-133
Substrate Thickness	12.0	mils	0.305	mm	PSTC-133
Adhesion to Steel	110	oz/in	12.03	N/cm	ASTM D-3330
Tensile Strength	80	lb/in	140.10	N/cm	ASTM D-3759
Puncture Resistance	40	lbs	18.14	kg	ASTM D-1000
Elongation	500%				
Film Hardness (Shore A)	80				ASTM D-2240
Weight	12.50	oz/yd ²	423.82	g/m ²	
Application Temperature	50 °F to 120 °F		10 °C to 49 °C		
Operating Temperature	-40 °F to 275 °F		-40 °C to 135 °C		

Recommended Storage Conditions: 40-60% Humidity, 60 - 80 °F

Standard Shelf Life (at 25 °C): 24 months from date of manufacture

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