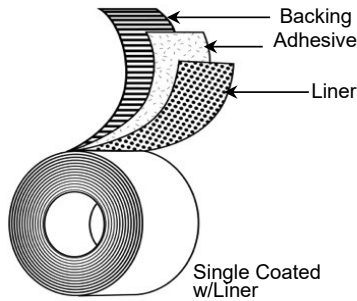


Aircraft Outdoor Surface Protection Tape



Backing: Exterior-Grade Aliphatic 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 and 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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