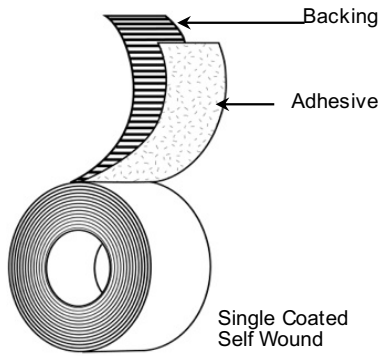


## Surface Protection & Leading Edge Tape



**Backing:** Embossed Polypropylene

**Adhesive:** Rubber (RF409)

**Liner:** N/A

**Colors:** Clear, Tinted Red

**Specifications:** N/A

**Size Options:** Incremental sizes 1/4in - 58in x 108Ft

### Applications

- Aircraft general surface protection applications for control panels, corners, panels, and signs that are subjected to possible damage during maintenance
- Leading edge scratch protection for polished aluminum surfaces

### Features

- Embossed polypropylene backing
- Rubber Based Adhesive

### Benefits

- Conformable and stretchy
- Transparent to allow for easy inspection of surfaces
- Abrasion and moisture resistant
- Does not lift during molding or shaping
- Smooth, easy unwind
- Removes cleanly from polished aluminum and other common aircraft surfaces
- Excellent extreme temperature performance

### Typical Test Values

|                                | Standard UOM  |       | Metric UOM    |      | Test Method |
|--------------------------------|---------------|-------|---------------|------|-------------|
| <b>Total Thickness</b>         | 4.1           | mils  | 0.104         | mm   | PSTC-133    |
| <b>Substrate Thickness</b>     | 3.5           | mils  | 0.089         | mm   | PSTC-133    |
| <b>Adhesion to Steel</b>       | 17            | oz/in | 1.86          | N/cm | ASTM D-3330 |
| <b>Tensile Strength</b>        | 14            | lb/in | 24.52         | N/cm | ASTM D-3759 |
| <b>Elongation</b>              | 700%          |       |               |      |             |
| <b>Application Temperature</b> | 50 to 120 °F  |       | 10 to 49 °C   |      |             |
| <b>Operating Temperature</b>   | -40 to 325 °F |       | -40 to 162 °C |      |             |

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

Standard Shelf Life (at 25 °C): 12 months from shipment date

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