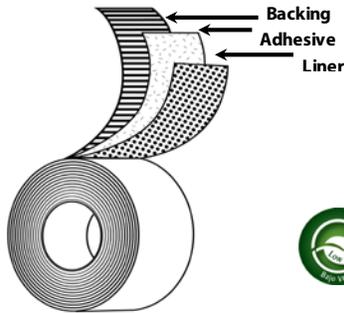


## Flame Retardant Fiberglass Tape



**Backing:** Fiberglass Cloth  
**Adhesive:** Bromide-Free Acrylic  
**Liner:** LDPE Film

**Colors:** White Printed

**Specifications:**

FAA FAR 25.853(a), FAR 25,855(d)  
 Boeing BMS 5-146, 737-SL-25-115-B, 757-SL-25-085-B, 747-SL-25-195-B, 767-SL-25-112-B, 777-SL-25-037-B  
 Airbus ABD0031, Para 7.3.2 & 7.4

**Standard Sizes\*:** 1in, 2in, 3in, and 4in x 36yd

### Applications

- Cargo pit applications for freight carrying aircraft
- Challenging applications where high adhesion and flame resistance is critical
- Seaming and repairing cargo compartment liners
- Covering pins and rivets
- Metal surface protection during soldering or welding

### Features

- Fiberglass Cloth
- Bromide-Free Acrylic Adhesive
- Complies with FAR 25.853(a) & 25.855(d)

### Benefits

- Super high tensile strength
- Resists flame penetration for added safety
- Lightweight construction - saves money
- Conformable to handle curves and corners
- Repositionable and clean removal
- Resists flagging and lifting
- Meets requirements for use in aircraft cargo compartments

### Typical Test Values

	Standard UOM	Metric UOM	Test Method
<b>Total Thickness</b>	7.0 mils	0.178 mm	ASTM D-1000
<b>Adhesion to Steel</b>	45 oz/in	4.92 N/cm	PSTC-101
<b>Tensile Strength</b>	134 lb/in	234.67 N/cm	ASTM D-1000
<b>Weight</b>	6.8 oz/yd <sup>2</sup>	210 g/m <sup>2</sup>	ASTM D-1000
<b>Operating Temperature</b>	-40 to 275 °F	-40 to 135 °C	
<b>Exiting Time</b>	0.66 sec		FAR 25.853(a)/25.855(d)
<b>Burn Length</b>	3"		FAR 25.853(a)
<b>Flame Penetration</b>	N/A		FAR 25.855(d)
<b>Drip Exiting</b>	N/A		FAR 25.853(a)
<b>After Glow</b>	0 sec		FAR 25.855(d)
<b>Total Mass Loss</b>	0.36%		ASTM E 595
<b>Collected VCM</b>	0.01%		ASTM E 595

\* Other sizes may be available. Contact your sales representative.

Recommended Storage Conditions: 60-80 °F at 40-60% RH

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

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