



CARGO COMPARTMENT TAPE



Backing Carrier:	Fiberglass Cloth
Adhesive:	Bromide-Free Acrylic
Release Liner:	LDPE Film
Standard Colors:	White Printed
Specifications:	FAA
Note:	Standard Sizes*: 1in, 2in, 3in, and 4in x 36yd
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Applications

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

Features

Benefits

Fiberglass Cloth

- Super high tensile strength
- Resists flame penetration for added safety
- Lightweight construction - saves money
- Conformable to handle curves and corners

Bromide-Free Acrylic Adhesive

- Repositionable and clean removal
- Resists flagging and lifting

Complies with FAR 25.853(a) & 25.855(d)

- Meets requirements for use in aircraft cargo compartments

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	7 mils	0.178 mm	ASTM D-1000
Adhesion to Steel	45 oz/in	4.92 N/cm	PSTC-101
Tensile Strength	134 lb/in	234.67 N/cm	ASTM D-1000
Weight	6.8 oz/yd ²	210 g/m ²	ASTM D-1000
Burn Length	3 in		FAR 25.853(a)
Flame Penetration	N/A		FAR 25.855(d)
Drip Exiting	N/A		FAR 25.853(a)
Exiting Time	0.66 sec		FAR 25.853(a)/25.855(d)
Collected VCM	0.01		ASTM E 595
Mass Loss	0.36		ASTM E 595
Operating Temperature	-40 to 275 °F	-40 to 135 °C	
Recommended Storage Temperature	60 to 80 °F	15.6 to 26.7 °C	
Recommended Storage Humidity	40 to 60 %		
Shelf Life (Standard)	24 Months		

Values shown are based on laboratory testing and represent typical product characteristics. Actual performance will vary depending on application conditions, and no guarantee of performance is made. The user is responsible for determining suitability for the intended application. No express or implied warranty, including merchantability or fitness for a particular purpose, is made.