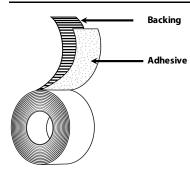
POLYKEN®

Flame Retardant Fiberglass Tape



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Backing: Adhesive:		Fiberglass Cloth		
		Rubber		
Liner:		LDPE Film		
Colors:		White (Unprinted)		
Specifications:				
	FAA	FAR 25,853(a), FAR 25.855(d)		
	Boeing	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		
	Bombardier	DSC 91-18-2A		
	Standard Sizes:	2in x 36yd, 3in x 36yd		

Applications

- Seaming and repairing cargo compartment liners on freight carrying aircraft
- Covering pins and rivets

Challenging applications where high adhesid	on
and flame resistance is critical	

297

 Metal surface protection during soldering or welding

Features	Benefits
Fiberglass Cloth	Super high tensile strength
	Resists flame penetration for added safety
	 Lightweight construction - saves money
	Conformable to handle curves and corners
Rubber Adhesive	 Maintains seal under heavy loads
	 Resists flagging and lifting
	Deca-BDE Free

Typical Test Values

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	Standard UOM	Metric UOM		Test Method
Total Thickness	8.0 mils	0.203 mm		ASTM D-1000
Adhesion to Steel	50 oz/in	5.47 N/cm		PSTC-101
Tensile Strength	150 lb/in	262.69 N/cm		ASTM D-1000
Weight	8.1 oz/yd²	274.7 g/m²		ASTM D-1000
Operating Temperature	-10 to 200 °F	-23 to 93 °C		ASTM D-1000
Exiting Time	0 sec			FAR 25.853(a)/25.855(d)
Burn Length	0.25"	Drip Exiting	N/A	FAR 25.853(a)
Flame Penetration	N/A	After Glow	0 sec	FAR 25.855(d)

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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