



12mil Premium Flame Retardant Duct Tape-Printed



- Backing Carrier:** PE Coated Cloth
- Adhesive:** Rubber
- Release Liner:** N/A
- Standard Colors:** White (Printed)
- Specifications:** Tested in accordance with FAR 25.853(a)(1)(i), DMS 1968E, FK05-006, Fk05-113, Lockheed LCP-86-1226-A
- Note:** Tested in accordance with FAR 25.853(a)(1)(i), DMS 1968E, FK05-006, Fk05-113, Lockheed LCP-86-1226-A
- Standard Sizes:** 48mm x 55m, 72mm x 55m

Applications

- Cargo pit applications for freight aircraft
- Seaming and repairing cargo compartment liner panels
- Patching, sealing, and bundling
- Challenging applications where high adhesion and flame resistance is critical
- Covering pins and rivets

Features

Benefits

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| PE-Coated Cloth Backing | <ul style="list-style-type: none">• High tensile strength for difficult applications• Extremely conformable• Crisp, straight tear |
| Natural Rubber Based Adhesive | <ul style="list-style-type: none">• Moisture, solvent, and abrasion resistant• Aggressive adhesion to all surfaces• Resists flagging and lifting• Deca-BDE Free |
| Complies with FAR 25.853(a)(1)(i) | <ul style="list-style-type: none">• Meets requirements for use in aircraft cargo compartments |

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.



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Typical Test Values			
	Standard UOM	Metric UOM	Test Method
Total Thickness	12 mils	0.305 mm	ASTM D-1000
Adhesion to Steel	40 oz/in	4.38 N/cm	PSTC-101
Tensile Strength	29 lb/in	50.79 N/cm	ASTM D-1000
Burn Length	5.5 in		FAR 25.853(a)(1)(i)
Burn Test	60 sec		FAR 25.853(a)(1)(i)
Flame Time	15 sec		FAR 25.853(a)(1)(i)
Operating Temperature	40 to 200 °F	4 to 93 °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		

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