



POLYKEN® 225FR
 Flame Retardant Duct Tape
 Complies with FAR 25.853(a)

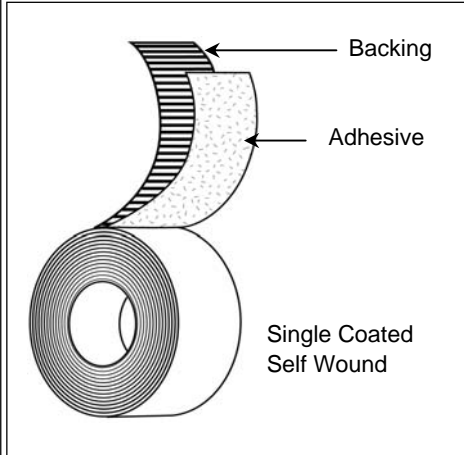
APPLICATIONS

- Cargo pit applications for freight carrying aircraft only.
- Seam sealing (taping) and repair of cargo compartment liners for use on covering pins/rivets where high adhesion and flame resistance is critical.
- General purpose patch and seal.

FEATURES & BENEFITS

- Complies with FAR 25.853(a)
- Waterproof.
- High adhesion properties eliminate lifting and curling.
- Conformable & flexible for ease of installation.
- Creep resistance maintains seal under heavy loads.

CONSTRUCTION



PRODUCT DESCRIPTION

Single-Coated Construction

Backing:

- Polyethylene Coated Cloth

Adhesive:

- Flame Retardant Synthetic Rubber

Colors:

- Unprinted (silver, white), Printed (white)

TEST DATA

Test	Typical Value	Typical Value (Metric)	Test Method
Total Thickness	12 mils	304.80 μ	ASTM D-1000
Adhesion to Steel	40 oz./in.	4.38 N/cm	PSTC-1
Adhesion to Backing	25 oz./in.	2.74 N/cm	PSTC-1
Tensile Strength	29 lb./in.	50.79 N/cm	ASTM D-1000
Tack (Rolling Ball)	.5"		PSTC-6

TEST METHOD

FAR 25.853(a)	Exiting Time	Burn Length	Drip Exiting
12 Sec. Vertical Burn	15 sec/max	8 in/max	5 sec/max
Polyken 225	3 sec	5.5"	No Drip

****Recommended storage conditions: 40-60% Humidity, 60°F-80°F**

The information presented herein was prepared at BERRY PLASTICS CORPORATION (25 Forge Parkway Franklin, MA 02038) by qualified technical personnel. To Berry Plastics' knowledge it is true and accurate. However, the information and recommendations are furnished for these products with the understanding that the purchaser or as the case may be, will independently determine that the product is suitable for the intended use, and that such use complies with all applicable federal, state and local laws and regulations. The data are submitted only for the user's information and consideration, and do not constitute a warranty of any kind (including but not limited to a warranty of merchantability or of fitness for a particular purpose), or a representation for which BERRY PLASTICS assumes any legal responsibility.