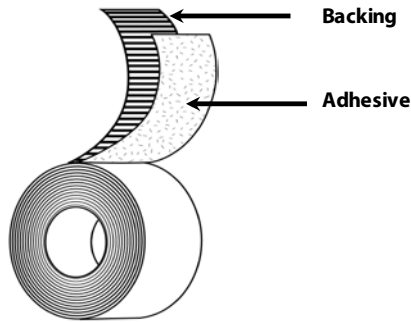


POLYKEN® 235FR

Flame Retardant Duct Tape



Backing: PE Coated Cloth

Adhesive: Rubber

Liner: N/A

Colors: Silver

Specifications: N/A

Standard Sizes: 48mm x 55m, 72mm x 55m

Applications

- Patching, sealing, and bundling applications where flame retardance is required
- Abatement sealing, bundling, and seaming
- Challenging applications where high adhesion and flame resistance is critical

Features

- PE-Coated Cloth Backing
- Natural Rubber Based Adhesive

Benefits

- High tensile strength for difficult applications
- Extremely conformable
- Crisp, straight tear
- Moisture, solvent & abrasion resistant
- Aggressive adhesion to all surfaces
- Resists flagging and lifting
- Deca-BDE Free
- Self-extinguishing

Physical Properties

	Standard UOM	Metric UOM	Test Method
Total Thickness	12.0 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
Operating Temperature	40 to 200 °F	4 to 93 °C	
Burn Length	8"		FAR 25.853(α)(1)(ii)
# Drips	0		FAR 25.853(α)(1)(ii)

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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