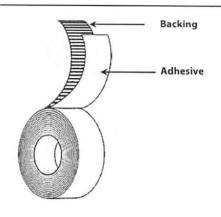
POLYKEN°

Premium Nuclear Grade Duct Tape



Backing:

PE Coated Cloth

Adhesive:

Rubber

Liner:

N/A

Colors:

Black, Red, Silver, White

Specifications:

Meets NRC Reg 1.38 & ASME NQA-1; Meets Westinghouse APP-GW-Z0-606, Revision 1

requirements when tested. Tested in

accordance with UL 723.

Standard Sizes:

48mm x 55m, 72mm x 55m

Applications

- Multiple uses in powerplants and on ships
- Use with nickel-based alloys and austenitic stainless steel
- Holding dosimeters, securing clothing and gloves, wrapping pipe ends, insulation & duct sealing sealing
- Color Coding

Features

Benefits

PE-Coated Cloth Backing

- High tensile strength for difficult applications
 Puncture & abrasion resistance
- Crisp straight to a
- Crisp, straight tearMoisture, solvent & abrasion resistant
- Natural Rubber Based Adhesive
 - Aggressive adhesion to all surfaces

Low VOC Content

 Can contribute toward satisfying EQ Credit 4.1 (Low Emitting Materials) under LEED®

Physical Properties

	Standard UOM	Metric UOM	Test Method
Total Thickness	12 mils	304.8 mic	ASTM D-1000
Adhesion to Steel	50 oz/in	6.47 N/cm	PSTC-101
Tensile Strength	30 lb/in	52.54 N/cm	ASTM D-1000
Operating Temperature	40 to 200 °F	4 to 93 °C	
VOC Content	<1 g/L		