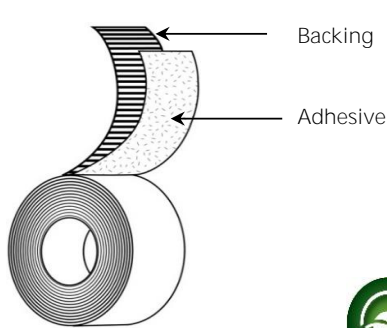


Premium Nuclear Grade Duct Tape



Backing: PE Coated Cloth

Adhesive: Rubber

Liner: N/A

Colors: Black, Red, Silver, White

Specifications: Meets NRC Reg 1.38 & ASME NQA-1; Tested in accordance with UL 723.

Standard Sizes: 48mm x 55m, 96mm x 55m

Applications

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

Features

- PE-Coated Cloth Backing
- Natural Rubber Based Adhesive

Benefits

- High tensile strength for difficult applications
- Puncture and abrasion resistance
- Crisp, straight tear
- Moisture, solvent, and abrasion resistant
- Aggressive adhesion to all surfaces

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	12.0 mils	0.305 mm	ASTM D-1000
Adhesion to Steel	60 oz/in	6.56 N/cm	PSTC-101
Adhesion to Backing	25 oz/in	2.74 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		

Recommended Storage Conditions: 60-80 °F at 40-60% RH
 Standard Shelf Life (at 25 °C): 36 months from date of manufacture.

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