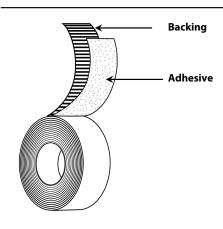




## **Premium Nuclear Grade Duct Tape**



**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

**Benefits** 

Color Coding

## Features

PE-Coated Cloth Backing

Low VOC Content

LEADERSHIP BY DESIGN

Natural Rubber Based Adhesive

- High tensile strength for difficult applications
- Puncture & abrasion resistance
- Crisp, straight tear
- Moisture, solvent & abrasion resistant
- Aggressive adhesion to all surfaces
- 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 ℃	
VOC Content	<1 g/L		

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

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