



11 mil Nuclear-Grade Duct Tape



Backing Carrier: PE Coated Cloth

Adhesive: Rubber

Release Liner: N/A

Specifications: NRC

Applications

- Multiple uses in power plants and on ships.
- Color Coding
- Heavy-duty packaging and bundling
- Holding dosimeters, securing clothing and gloves, wrapping pipe ends, insulation, and duct sealing

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	11 mils	0.279 mm	ASTM D-1000
Adhesion to Steel	99 oz/in	10.8 N/cm	PSTC-101
Tensile Strength	23 lb/in	40.3 N/cm	ASTM D-1000
Elongation	21 %		ASTM D-1000
Operating Temperature	40 to 200 °F	4 to 93 °C	
Recommended Storage Temperature	60 to 80 °F		
Recommended Storage Humidity	40 to 60 %		
Shelf Life (Standard)	36 Months		