



Professional Nuclear Grade Duct Tape

| | Backing | Backing: | PE Coated Cloth | |
|--|-----------|---------------|---|--|
| | Adhesive | Adhesive: | Rubber | |
| | | Liner: | N/A | |
| | Renter to | Colors: | White, Yellow, Silver | |
| | | Specification | ns: Meets NRC Reg 1.38 & ASME NQA-1 Tested in accordance with UL 723 | |
| | | Standard Siz | zes: 48mm x 55m, 72mm x 55m | |

Applications

- Multiple uses in powerplants and on ships
- Heavy-duty packaging and bundling
- Color coding

• Holding dosimeters, securing clothing and gloves, wrapping pipe ends, insulation, and duct sealing

| Features | Benefits |
|-------------------------|--|
| PE-Coated Cloth Backing | Excellent balance of tensile strength and tearability |
| Natural Rubber Adhesive | Aggressive adhesion to rough surfacesSuperior holding power for hanging applications |
| Low VOC Content | Can contribute toward satisfying EQ Credit 4.1 (Low Emitting Materials) under LEED[®] |

Typical Test Values

| | Standard UOM | Metric UOM | Test Method | | | | | |
|-----------------------|--------------|------------|-------------|--|--|--|--|--|
| Total Thickness | 11.0 mils | 0.279 mm | ASTM D-1000 | | | | | |
| Adhesion to Steel | 80 oz/in | 8.75 N/cm | PSTC-101 | | | | | |
| Tensile Strength | 24 lb/in | 42.03 N/cm | ASTM D-1000 | | | | | |
| Operating Temperature | 40 to 200 °F | 4 to 93 °C | | | | | | |
| Elongation | 21% | | ASTM D-1000 | | | | | |
| VOC Content | <1 g/L | | | | | | | |
| | | | | | | | | |

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

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