

## PREMIUM NUCLEAR GRADE CLOTH DUCT TAPE

### TYPICAL APPLICATIONS

- For a more robust variety of purposes in the construction, operation and maintenance of nuclear power facilities
- Can also be used for holding to stainless steel pipes, color-coding and sealing endcaps on stainless steel pipes

### PRODUCT FEATURES

- Meets ASME NQA-1 guidelines
- Excellent holding power
- Conformable
- High tack

### CONSTRUCTION

Overall Grade/Function: Premium nuclear  
Backing: Waterproof polyethylene film with a cloth carrier  
Adhesive: Natural rubber

### STANDARD WIDTH(S)

48 mm

### STANDARD LENGTH(S)

55 m

Contact your Shurtape sales representative for other available sizes

### APPLICABLE STANDARDS

ASME NQA-1; ANSI No. 45.2.2; NRC Guide 1.38

### STORAGE AND USAGE CONDITIONS

Tape should be stored in its original packaging in a cool, dry area away from direct sunlight and should be used within 12 months of date of shipment. Surfaces to which tape is applied should be clean, dry and free of grease, oil or other contaminants.

### COLOR(S)



PHYSICAL PROPERTIES	STANDARD	METRIC
Tensile Strength	36 lbs/in width	63.0 N/10 mm
Adhesion to Stainless Steel	60 oz/in width	6.57 N/10 mm
Thickness	13 mils	0.33 mm
Elongation	14%	14%
Service Temperature Range	50 F to 200 F	10 C to 93 C

Physical and performance characteristics shown above are obtained from tests recommended by PSTC, ASTM, government agencies or Shurtape Technologies, LLC, Quality Assurance and Technical Service departments and do not represent a guarantee of product performance. Individual rolls may vary slightly from these averages. The user should determine whether the product is fit for a particular purpose and is suitable for the user's method of application before use.

