

PC 623 NUCLEAR GRADE CLOTH DUCT TAPE

TYPICAL APPLICATIONS

- For a 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

- Economical nuclear grade cloth duct tape
- Excellent holding power
- Conformable
- Waterproof backing
- Meets ASME NQA-1 guidelines

CONSTRUCTION

Backing: Polyethylene film with a cloth carrier

Adhesive: Natural rubber adhesive

STANDARD WIDTH

1.88 in

48 mm

STANDARD LENGTH

60.1 yd

55 m

Lead times may apply. Please contact Shurtape customer service for information related to stock and non-stock sizes and colors.

STANDARD CORE SIZE

3 in

APPLICABLE STANDARDS

ANSI No. 45.2.2

ASME NQA-1

NRC Guide 1.38

STORAGE & 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.

COLORS



PHYSICAL PROPERTIES

Adhesion to Stainless Steel

Elongation

Service Temperature Range

Tensile

Thickness - Nominal

STANDARD

58 oz/in width

12%

50 F to 200 F

28 lbs/in width

11.5 mils

METRIC

6.35 N/10 mm

12%

10 C to 93 C

49.0 N/10 mm

0.29 mm

Physical and performance characteristics shown above are obtained from tests recommended by PTSC, ASTM, government agencies or Shurtape Technologies, LLC, Quality Assurance and Technical Service departments and do not represent product specifications or a guarantee of product performance. Individual rolls may vary from these standards (or physical properties). 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.

