

TECHNICAL DATA

TYPICAL APPLICATIONS

- > Splicing of various substrates
- > Hand and machine carton sealing applications requiring a heavy duty tape
- > General purpose use where a thick, flatback, paper tape is needed

ADVANTAGES AND BENEFITS

- > Heavy duty backing
- > High tack adhesives with excellent quick stick
- > Resists abrasion, water, solvents and oil
- > When used as a carton sealing tape, meets or exceeds requirements for motor freight, railway, air express, air freight, postal shipments and government packaging

CONSTRUCTION

Overall Grade/Function: Premium Grade, Heavy Duty

Backing: Bleached flatback paper

Adhesive: High tack, rubber-based adhesive

COLOR(S)



Natural (NAT)



STANDARD WIDTH(S)

24 mm 48 mm 72 mm

STANDARD LENGTH(S)

55 m 110 m

Contact your Shurtape sales representative for other available sizes.

PHYSICAL PROPERTIES

	STANDARD	METRIC
Tensile Strength	50 lbs/in width	87.6 N/10 mm
Adhesion to Stainless Steel	60 oz/in width	6.57 N/10 mm
Thickness	7.6 mils	0.19 mm
Elongation	3 %	3 %
Service Temperature Range	50 F to 180 F	10 C to 82 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.

APPLICABLE SPECIFICATIONS

ASTM D5486M-99 Type V; ASTM D6123/D6123M-97; CID A-A-883B, Type II

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.