

AP 401[®]

Shurtape[®]
TRUE TO YOUR WORK[™]

HIGH PERFORMANCE GRADE ACRYLIC PACKAGING TAPE

TYPICAL APPLICATIONS

- For manual and automated industrial sealing of cartons exposed to rough handling and load stress

PRODUCT FEATURES

- Stands up to extreme temperature environments and handling stress
- UV-resistant
- Excellent quick stick and aging characteristics
- Performs in a range of temperatures
- Durable
- High clarity, low odor, non-yellowing adhesive

CONSTRUCTION

Overall Grade/Function: High Performance

Backing: 40 micron biaxially oriented polypropylene cast film

Adhesive: Emulsion acrylic

STANDARD WIDTH(S)

48 mm 72 mm

STANDARD LENGTH(S)

100 m 914 m

Contact your Shurtape sales representative for other available sizes

APPLICABLE STANDARDS

FDA Indirect Contact CFR 21, 175.105; FDA Indirect Contact CFR 21, 177.1520

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	30 lbs/in width	52.5 N/10 mm
Adhesion to Stainless Steel	27 oz/in width	2.96 N/10 mm
Thickness	2.5 mils	0.064 mm
Elongation	150%	150%
Application Temperature Range	20 F to 110 F	-7 C to 43 C
Service Temperature Range	-20 F to 180 F	-29 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.

