

AP 301®

Shurtape®
TRUE TO YOUR WORK™

PERFORMANCE GRADE ACRYLIC PACKAGING TAPE

TYPICAL APPLICATIONS

- For manual and automated industrial sealing of medium-weight cartons in extreme temperature environments or subjected to handling stress

PRODUCT FEATURES

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

CONSTRUCTION

Overall Grade/Function: Performance
Backing: 35 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)



CLEAR
(CLR)



TAN
(TAN)

PHYSICAL PROPERTIES STANDARD METRIC

Tensile Strength	27 lbs/in width	47.3 N/10 mm
Adhesion to Stainless Steel	25 oz/in width	2.74 N/10 mm
Thickness	2.2 mils	0.06 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.

