

# STANDARD MESSAGE PRINTS, PRODUCTION GRADE HOT MELT BOPP FILM PACKAGING TAPE

#### TYPICAL APPLICATIONS

- For manual (hand rolls) or automatic (machine rolls) case sealing
- Recommended for medium weight cartons in normal manufacturing and shipping environments
- Packaging, bundling & repairing cartons

## ADVANTAGES AND BENEFITS

- Lock-print process
- Sends message on package
- Same tough, aggressive and consistent case sealing performance as HP 200<sup>®</sup>

#### CONSTRUCTION

Overall Grade/Function: Production Grade

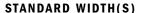
Backing: 30 micron biaxially oriented, cast polypropylene film

Adhesive: Synthetic rubber resin

# COLOR(S)

Multiple Combinations

Refer to the Shurtape website or contact your Shurtape sales representative for all available prints.



STANDARD LENGTH(S)

48 mm 72 mm 100 m 914 m Contact your Shurtape sales representative for other available sizes.

# PHYSICAL PROPERTIES

	STANDARD	METRIC
Thickness	1.9 mils	0.05 mm
Tensile Strength (longitudinal)	27 lbs/in width	47.3 N/10 mm
Tensile Strength (transverse)	44 lbs/in width	77 <b>N</b> /10 mm
Elongation	150%	150%
Adhesion to Stainless Steel	44 oz/in width	4.82 N/10 mm
Adhesion to Backing	4 oz/in width	0.44 N/10 mm
Holding Power to Fiberboard	15,000+ minutes	15,000+ minutes
Service Temperature Range	20 F to 150 F	-7 C to 66 C
Application Temperature Range	35 F to 110 F	2 C to 43 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 STANDARDS

CID A-A-1684C; FDA Indirect Contact CFR 21, 175.105; FDA Indirect Contact CFR 21, 177.1520

### 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.

\*Shurtape® is a registered trademark of Shurtape Technologies, LLC Form# TDS-HP240- 02/28/2014

