

# HP 350

**Shurtape®**  
TRUE TO YOUR WORK™

## CUSTOM-PRINTED, PERFORMANCE GRADE HOT MELT PACKAGING TAPE

### TYPICAL APPLICATIONS

- For critical closure manual or automated industrial carton sealing of medium-weight cartons that are subjected to increased handling stress

### PRODUCT FEATURES

- Custom-printed to prevent pilferage and allow personalization of outgoing cartons
- Extra high bonding strength and holding power for a long-lasting, secure seal
- Instant, permanent bond to a wide range of substrates and surfaces
- Special release coating for consistent, low force unwind off the roll
- Performs reliably to the core for efficient tape consumption

### CONSTRUCTION

Overall Grade/Function: Performance

Backing: 35 micron cast biaxially oriented polypropylene film

Adhesive: Synthetic rubber/resin hot melt

### 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

ASTM D1974/D1974M-16; CID A-A-1684C; 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)



**MULTIPLE COMBINATIONS**

### PHYSICAL PROPERTIES

	STANDARD	METRIC
Thickness	2.2 mils	0.056 mm
Tensile Strength (Longitudinal)	30 lbs/in width	52.5 N/10 mm
Tensile Strength (Transverse)	55 lbs/in width	96.3 N/10 mm
Elongation	150%	150%
Adhesion to Stainless Steel	50 oz/in width	5.47 N/10 mm
Adhesion to Backing	5 oz/in width	0.55 N/10 mm
Holding Power to Fiberboard	25,000+ minutes	25,000+ minutes
Application Temperature Range	35 F to 110 F	2 C to 43 C
Service Temperature Range	-20 F to 150 F	-29 C to 66 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.

