

# HP 235

**Shurtape®**  
TRUE TO YOUR WORK™

## HOT MELT PACKAGING TAPE FOR RECYCLED CARTONS



### TYPICAL APPLICATIONS

- For manual and automated industrial sealing of medium-weight highly recycled cartons, particularly 100 percent recycled

### PRODUCT FEATURES

- Higher shear, tack and adhesion on recycled corrugated, recycled paper and a variety of other substrates
- Special release coating for consistent, low force unwind off the roll
- Performs reliably to the core for efficient tape consumption

### CONSTRUCTION

Overall Grade/Function: Recycled Cartons  
Backing: 30 micron biaxially oriented polypropylene cast film  
Adhesive: Synthetic rubber/resin hot melt

### STANDARD WIDTH(S)

48 mm    53 mm    72 mm

### STANDARD LENGTH(S)

100 m    914 m    1371 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)



### PHYSICAL PROPERTIES    STANDARD    METRIC

Thickness	2.0 mils	0.051 mm
Tensile Strength (Longitudinal)	27 lbs/in width	47.3 N/10 mm
Tensile Strength (Transverse)	44 lbs/in width	77.1 N/10 mm
Elongation	150%	150%
Adhesion to Stainless Steel	50 oz/in width	5.47 N/10 mm
Holding Power to Fiberboard	15,000+ minutes	15,000+ 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.

