

## GENERAL PURPOSE GRADE 90% PCR rPET HOT MELT PACKAGING TAPE



To learn more,  
visit [Shurtape.com/RRQ](http://Shurtape.com/RRQ).

### TYPICAL APPLICATIONS

- For manual or automated industrial carton sealing of lightweight cartons with minimal exposure to handling, shipping and load stress
- Drop-in replacement for standard packaging tapes to significantly reduce the use of virgin plastics in case sealing

### PRODUCT FEATURES

- 90% Post-Consumer Recycled 19 micron rPET film
- Instant, permanent bond to a wide range of substrates and surfaces
- High-tack synthetic rubber/resin hot melt adhesive featuring Hold Strong<sup>®</sup> technology for a long-lasting, secure seal
- Special release coating for Good to the Core<sup>®</sup> performance and consistent, low force unwind off the roll
- Performs reliably to the core for efficient tape consumption

### CONSTRUCTION

Overall Grade/Function: General Purpose

Backing: 19 micron 90% Post-Consumer Recycled rPET film

Adhesive: Synthetic rubber/resin hot melt

### STANDARD WIDTH(S)

48 mm    53 mm    72 mm

### STANDARD LENGTH(S)

100 m    1500 m

Contact your Shurtape sales representative for other available sizes

### STANDARD CORE SIZE

3 in

### APPLICABLE STANDARDS

FDA Indirect Contact CFR 21, 175.105

### 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	1.3 mils	0.03 mm
Tensile Strength (Longitudinal)	19 lbs/in width	1.75 N/10 mm
Elongation	125%	125%
Adhesion to Stainless Steel	53 oz/in width	5.80 N/10 mm
Adhesion to Backing	5 oz/in width	0.055 N/10 mm
Holding Power to Fiberboard	10,000+ minutes	10,000+ 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.

