

90% PCR rPET HOT MELT PACKAGING TAPE FOR RECYCLED CARTONS



To learn more, visit Shurtape.com/RRQ.

TYPICAL APPLICATIONS

- For manual and automated industrial sealing of medium-weight, highly recycled cartons, particularly 100 percent recycled
- Drop-in replacement for standard packaging tapes to significantly reduce the use of virgin plastics in case sealing

PRODUCT FEATURES

- Higher shear, tack and adhesion on recycled corrugated, recycled paper and a variety of other substrates
- High-tack synthetic rubber/resin hot melt adhesive featuring Hold Strong[®] technology for a long-lasting, secure seal
- Special release coating for Good to the Core[®] performance and consistent, low force unwind off the roll

CONSTRUCTION

Overall Grade/Function: Recycled Cartons

Backing: 23 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

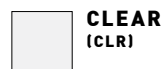
APPLICABLE STANDARDS

ASTM D 1974/D 1974M-16; CID A-A-1684C; 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	1.75 mils	0.03 mm
Tensile Strength (Longitudinal)	23 lbs/in width	40.3 N/10 mm
Elongation	135%	135%
Adhesion to Stainless Steel	63 oz/in width	6.90 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.

