

RHP 235 90% PCR RPET 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

- 90% post-consumer recycled 23 micron rPET film
- Recycled™ Series medium duty packaging tape for use on highly recycled or 100% PCW/OCC cartons
- Higher shear, tack and adhesion on recycled corrugate, 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
- Performs reliably to the core for efficient tape consumption

CONSTRUCTION

Backing: 23 micron 90% Post-Consumer Recycled rPET film

Adhesive: Synthetic rubber/resin hot melt adhesive

STANDARD WIDTHS

1.88 in; 2.08 in; 2.83 in
48 mm; 53 mm; 72 mm

STANDARD LENGTHS

109.3 yd, 1640 yd
100 m, 1500 m

Lead times may apply. Please contact Shurtape customer service for information related to stock and non-stock sizes and colors.

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 & 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



PHYSICAL PROPERTIES

	STANDARD	METRIC
Adhesion to Backing - Machine Rolls Only	10 oz/in width	1.09 N/10 mm
Adhesion to Stainless Steel	63 oz/in width	6.90 N/10 mm
Application Temperature Range	35 F to 110 F	2 C to 43 C
Elongation	135%	135%
Holding Power to Fiberboard	15,000 minutes	15,000 minutes
Service Temperature Range	-20 F to 150 F	-29 C to 66 C
Tensile Strength - Longitudinal Direction	23 lbs/in width	40.3 N/10 mm
Thickness	1.75 mils	0.04 mm

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.



*To learn more, visit Shurtape.com/RRQ.