

WRAPSODY

43100546

25 Microns | Polypropylene (PP) Tape

TECHNICAL INFORMATION & TYPICAL PROPERTIES

>> PRODUCT DESCRIPTION

Ideal for sealing boxes using a case sealer or other machine. Advanced adhesive properties ensure fast sealing for a flawless result, box after box.

>> APPLICATIONS

Specifically manufactured for use on semi-automatic and automatic carton sealers.

>> PERFORMANCE FEATURES

Adheres instantly to corrugated, paper, plastic films and a number of surfaces. Good edge tear and split resistance. Good adhesion to fiberboard. Reliable closures. Meets CID A-A-1684C. Complies with environmental considerations of ASTM D1974-92. ROHS compliant. Roll to roll consistency increases productivity and provides improved unit costs.

>> COLORS

Clear

>> PRODUCT SPECIFICATIONS

Nominal values

	TYPICAL VALUE (ENGLISH)	TEST METHOD
Thickness - Backing (BOPP)	0.96 mils (0.024 mm)	ASTM D3652
Thickness - Total	1.61 mils (0.041 mm)	ASTM D3652
Adhesion to Steel	46 oz/in (49 N/100 mm)	ASTM D3330
Tack, Rolling Ball - Maximum	<0.78 in (<20mm)	ASTM D3121
Elongation (% at break)	165%	ASTM D3759
Tensile Strength (longitudinal direction)	22 lbs/in width (385 N/100 mm)	ASTM D3759
Tensile Strength (transverse direction)	38 lbs/in (668 N/100 mm)	ASTM D3759
Holding to Fiberboard	1000+ minutes	ASTM D3654
Service Temperature	30°F ~ 140°F (-2°C ~ 60°C)	
Application Temperature	50°F ~ 110°F (10°C ~ 43°C)	