

**43100546 MACHINE LENGTH****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 case 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.

**» COLOR**

Clear

**» PRODUCT SPECIFICATIONS****Nominal values**

|   | <b>TYPICAL VALUE<br/>(ENGLISH)</b> | <b>TEST METHOD</b> |
|---|------------------------------------|--------------------|
| 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)         |                    |