

# Scotch<sup>®</sup> Superior Performance Box Sealing Tape



## 375

**Technical Data**

**January, 2011**

**Product Description** Scotch<sup>®</sup> Box Sealing Tape 375 is a superior performance packaging tape used for box sealing, splicing, recooperage and other demanding packaging applications. This product has the strongest conformable backing and the most consistent pressure sensitive hot melt adhesive system available. This time proven construction assures superior performance in a wide range of environments and applications.

Construction	Backing	Adhesive	Colors
	Biaxially oriented polypropylene film	Pressure sensitive hot melt rubber-resin	Clear and Tan

**Typical Physical Properties** **Note: The following technical information and data should be considered representative or typical only, and should not be used for specification purposes.**

		ASTM Test Method
Adhesion to Steel:	55 oz./in. width (60 N/100 mm width)	D-3330
Tensile Strength:		
Machine Direction:	35 lbs./in. width (613 N/100 mm width)	D-3759
Cross Direction:	70 lbs./in. width (1226 N/100 mm width)	D-3759
Elongation at Break:	160%	D-3759
Thickness - Backing:	2.0 mil (0.051 mm)	D-3652
Total:	3.1 mil (0.079 mm)	D-3652
Holding Power to Fiberboard:	12,000 + minutes	D-3654

- Features**
- Pressure sensitive hot melt rubber-resin adhesive.
  - Meets CID A-A-1684B and ASTM D5486 Type III.
  - Considered water-resistant as per ASTM D5570.
  - Adheres instantly to most surfaces including cartons containing high levels of recycled content.
  - The strongest conformable backing with the highest edge tear and split resistance.
  - Superior performance ensures reliable closures.
  - Meets FDA requirements for indirect food contact.