

TartanTM Box Sealing Tape 302

Technical Data

October, 2006

Product Description TartanTM Box Sealing Tape 302 is a general purpose packaging tape used for non-critical box sealing applications. This product has a conformable film backing and a consistent, pressure sensitive acrylic adhesive. This construction provides a good closure for lightweight boxes exposed to minimal distribution hazards.

Construction	Backing	Adhesive	Colors
	Biaxially oriented polypropylene	Pressure sensitive acrylic	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:	18 oz./in. width (19.7 N/100 mm width)	D-3330
Tensile Strength:		
Machine Direction:	23 lbs./in. width (402 N/100 mm width)	D-3759
Cross Direction:	40 lbs./in. width (700 N/100 mm width)	D-3759
Elongation at Break:	116%	D-3759
Tape Thickness - Backing:	1.0 mil (0.025 mm)	D-3652
Total:	1.6 mil (0.040 mm)	D-3652

- Features**
- Adheres instantly to a variety of surfaces
 - Conformable backing
 - Edge tear and split resistance
 - Good aging in sunlight and fluorescent lighting
 - Reliable closures
 - Long life in use

Available Sizes	Standard Widths:	48 mm, 72 mm
	Core Size (ID):	3 in.
	Length:	100 m

Tartan™ Box Sealing Tape

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Storage Conditions

Store in a clean, dry place. Temperature of 40-80°F (4-26°C) and 40 to 50% relative humidity are recommended.

Product Use

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ISO 9001:2000

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Industrial Business Industrial Adhesives and Tapes Division

3M Center, Building 21-1W-10, 900 Bush Avenue
St. Paul, MN 55144-1000
800-362-3550 • 877-369-2923 (fax)
www.3M.com/industrial



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