

TartanTM

General Purpose Box Sealing Tape

305

Technical Data

July, 2009

Product Description

TartanTM Box Sealing Tape 305 is a general purpose packaging tape used for non-critical box sealing applications. This product has a conformable backing and a pressure sensitive acrylic adhesive. This construction provides a good closure for lightweight boxes exposed to minimal distribution hazards.

Construction

Backing

Biaxially oriented polypropylene film

Adhesive

Pressure sensitive acrylic; requires no moisture, heat or solvent for activation.

Colors

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

Tensile Strength:

Machine Direction: 21 lbs./in. width (368 N/100 mm width)

D-3759

Thickness - Backing:

1.0 mil (0.025 mm) nominal

D-3652

Total:

1.8 mil (0.046 mm) nominal

D-3652

*Based on limited production. As sufficient production data is gathered, a revised data sheet will be issued.

NOTE: TartanTM General Purpose Box Sealing Tapes have physical properties that may vary over a broad range.

Available Sizes

Standard Widths:

48 mm and 72 mm

Core Size (ID):

3 in.

Lengths:

100 m and 914 m

Storage Conditions

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

Shelf Life

To obtain best performance, use this product within 18 months from date of manufacture.

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Technical Information

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ISO 9001:2000

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