

# Scotch® Industrial Box Sealing Tape 371



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**Technical Data**

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## Product Description

Scotch® Box Sealing Tape 371 is an industrial packaging tape used for box sealing, splicing, recoupage and other packaging applications. This product has a conformable backing and a consistent pressure sensitive hot melt synthetic rubber adhesive system.

## Construction

Backing	Adhesive	Colors
Biaxially oriented polypropylene	Pressure sensitive hot melt rubber-resin	Blue, clear, green, orange, red, tan, and yellow

## 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:	45 oz./in. width (44 N/100 mm width)	D-3330
Tensile Strength:		
Machine Direction:	22 lbs./in. width (385 N/100 mm width)	D-3759
Cross Direction:	44 lbs./in. width (771 N/100 mm width)	D-3759
Elongation at Break:	160%	D-3759
Tape Thickness:	1.9 mil (0.048 mm)	D-3652
Holding Power:	3,500+ minutes	D-3654

## Features

- Adheres instantly to a variety of surfaces.
- Edge tear and split resistance.
- Good adhesion to fiberboard.
- Roll to roll consistency increases productivity for improved unit costs.
- Complies with the environmental considerations of ASTM D 1974-92.

## Available Sizes

Standard Widths:	36 mm, 42 mm, 48 mm, 72 mm
Core Size (ID):	3 in.
Lengths:	50 m, 100 m, 914 m, 1500 m, 1828 m

# Scotch® Industrial Box Sealing Tape

371

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**Application Techniques** An extensive line of application equipment including hand held manual dispensers and semi-automatic and fully automatic equipment is available. Application of Scotch® Box Sealing Tape 371 is most easily accomplished at room temperature. At colder temperatures, approaching 32°F (0°C), the adhesive becomes more firm. Once applied, Scotch® Tape 371 performs well throughout the normal temperature ranges typically encountered by packaged products in shipping and storage environments.

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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.

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