## **3M**

# Scotch<sup>®</sup> Industrial Box Sealing Tape

371

**Available Sizes** 

Standard Widths:

Size (ID): Lengths:

Product Description	Scotch® Box Sealing Tape 371 is an industrial packaging tape used for box sealing, splicing, recouperage 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		Blue, clear, green, orange, red, tan, yellow, and white
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:	40 oz./in. width (43.7 N/100 mm wid	th) D-3330
	Tensile Strength:  Machine Direction:  Cross Direction:	22 lbs./in. width (385 N/100 mm wid 44 lbs./in. width (771 N/100 mm wid	•
	Elongation at Break:	160%	D-3759
	Tape Thickness:	1.8 mil (0.045 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.		
	<ul> <li>Roll to roll consistency increases productivity for improved unit costs.</li> </ul>		
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36 mm, 42 mm, 48 mm, 72 mm Core

50 m, 100 m, 914 m, 1500 m, 1828 m

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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.

#### **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.

#### **Technical Information**

The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

#### **Product Use**

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