

Excellent Integrated System Limited

Stocking Distributor

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<u>3M</u> 371-BLUE-48MMX100M

For any questions, you can email us directly: sales@integrated-circuit.com



Scotch[®] 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	Pressure sensitive hot melt rubber-resin	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: Tensile Strength: Machine Direction: Cross Direction:	40 oz./in. width (43.7 N/100 mm 22 lbs./in. width (385 N/100 mm 44 lbs./in. width (771 N/100 mm	width) D-3759
	Elongation at Break:	160%	D-3759
	Tape Thickness:	1.8 mil (0.045 mm)	D-3652
	Holding Power:	3,500+ minutes	D-3654
	 Adheres instantly to a variety of surfaces. Edge tear and split resistance. Good adhesion to fiberboard. 		
Features	 Edge tear and split resis Good adhesion to fiber	stance.	

36 mm, 42 mm, 48 mm, 72 mm Core

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

3 in.

Distributor of 3M: Excellent Integrated System Limited

Datasheet of 371-BLUE-48MMX100M - TAPE SEALING INDUST 48MMX100M Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Scotch® Industrial Box Sealing Tape

371

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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(ISO 9001:2008)

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001:2008 standards.

3M

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