## Scotch<sup>®</sup> Superior Performance Box Sealing Tape 375

Product Description	Scotch <sup>®</sup> Box Sealing Tape 375 is a superior performance packaging tape use box sealing, splicing, recooperage and other demanding packaging applicati This product has the strongest conformable backing and the most consistent sensitive hot melt adhesive system available. This time proven construction superior performance in a wide range of environments and applications.			
Construction	Backing	Adhesive	Colors	
	Biaxially oriented 3M <sup>™</sup> Scotchp polypropylene film	Pressure sensitive hot melt rubber-resin	Clear and Ta	
Typical Physical Properties	Note: The following technical information and data should be considered representativ or typical only, and should not be used for specification purposes. ASTM Test Metho			
	Adhesion to Steel:	55 oz./in. width (60 N/100 mm width)	D-3330	
	Tensile Strength: Machine Direction: Cross Direction:	35 lbs./in. width (613 N/100 mm width) 70 lbs./in. width (1226 N/100 mm width)	D-3759 D-3759	
	Elongation at Break:	160%	D-3759	
	Thickness - Backing: Total:	2.0 mil (0.051 mm) 3.1 mil (0.079 mm)	D-3652 D-3652	
	Holding Power to Fiberboard:	12,000 + minutes	D-3654	
Features	Pressure sensitive hot melt rubber-resin adhesive.			
	• 3M <sup>TM</sup> Scotchpro <sup>TM</sup> biaxially oriented polypropylene backing.			
	<ul> <li>Meets CID A-A-1684B and ASTM D5486 Type III.</li> </ul>			
	Considered water-resistant as per ASTM D5570.			
	• Adheres instantly to most surfaces including cartons containing high levels of recycled content.			
	• The strongest conformable backing with the highest edge tear and split resistance.			
	• The strongest conformabl	e backing with the highest edge tear and	spin resistance	

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Available Sizes	Standard Widths:	36 mm, 48 mm, 72 mm	
	Core Size (ID):	3 in.	
	Lengths:	50 m, 914 m, 1500 m	
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 <sup>®</sup> Superior Performance Box Sealing Tape 375 is most easily accomplished at room temperature. At colder temperatures, approaching 32°F (0°C), the adhesive becomes more firm. Once applied, Scotch <sup>®</sup> Tape 375 performs well throughout the normal temperature ranges typically encountered by packaged products in shipping and storage requirements.		
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	All statements, technical information and recommendations contained in this document are based upon tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method of application.		
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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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