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<u>3M</u> <u>351-48MMX50M</u>

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



Scotch[®] Government Certification Box Sealing Tape 351

Product Description	Scotch [®] Box Sealing Tape 351 is a superior performance packaging tape used for box sealing, splicing, recouperage and other demanding government packaging applications. This product has a strong, abrasion resistant backing and a very consistent, pressure sensitive hot melt adhesive system available. This time proven construction assures superior performance in a wide range of environments and applications.		
Construction	Backing	Adhesive	Color
	Biaxially oriented polyester film	Pressure sensitive hot melt rubber-resin	Clear
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:	78 oz./in. width (60 N/100 mm width)	D-3330
	Tensile Strength: Machine Direction: Cross Direction:	67 lbs./in. width (788 N/100 mm width) 69 lbs./in. width (1138 N/100 mm width)	D-3759 D-3759
	Elongation at Break:	130%	D-3759
	Thickness - Backing: Total:	2.0 mil (0.051 mm)	D-3652
		3.43 mil (0.089 mm)	D-3652
	Holding Power to Fiberboard:	14,000 + minutes	D-3654
Features	Pressure sensitive hot me		
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Features	 Pressure sensitive hot mel Adheres instantly to most recycled content. Strong, abrasion resistant Meets Fed. Spec. PPP-T-6 	lt rubber-resin adhesive.	gh levels of

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351

Available Sizes	Standard Widths: 36 mm, 48 mm, 72 mm Custom widths available upon request.		
	Core Size (ID):	3 in.	
	Length:	50 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 [®] Box Sealing Tape 351 is most easily accomplished at room temperature. At colder temperatures, approaching 32°F (0°C), the adhesive becomes more firm. Once applied, Scotch [®] Tape 351 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	Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.		
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		(ISO 900182003)	

Industrial Adhesives and Tapes Division

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