Scotch® Box Sealing Tape

3M

313

Product Description	Scotch® Box Sealing Tape 313 is designed for easy handling and smooth dispensing The high coating weight of acrylic adhesive makes it ideal for wide temperature swings and applications where it is applied. It adheres well to recycled liner paper and will maintain its performance and appearance better than most products when exposed to UV light.		
Construction	Backing	Adhesive	Colo
	Biaxially oriented polypropylene film	Pressure sensitive acrylic. Requires no moisture, heat or solvent for activation.	Clear
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:	32 oz./in. width (35 N/100 mm width)	D-3330
	Tensile Strength: Machine Direction: Cross Direction:	35 lbs./in. width (613 N/100 mm width) 56 lbs./in. width (981 N/100 mm width)	D-3759 D-3759
	Elongation at Break:	125%	D-3759
	Thickness - Backing: Total:	1.6 mil (0.041 mm) nominal 2.55 mil (0.065 mm) nominal	D-3652 D-3652
Features	 Adheres instantly to a variety of surfaces. Conformable backing. Edge tear and split resistant. Good aging in sunlight or fluorescent lighting. Reliable closures. Long life in use. 		
Available Sizes	Standard Widths:	48 mm, 72 mm	

50 m, 100 m, 914 m

Lengths:

Scotch® Box Sealing Tape

313

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.

Warranty and Limited Remedy

Unless stated otherwise in 3M's product literature, packaging inserts or product packaging for individual products, 3M warrants that each 3M product meets the applicable specifications at the time 3M ships the product. Individual products may have additional or different warranties as stated on product literature, package inserts or product packages. 3M MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE. User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user's application. If the 3M product is defective within the warranty period, your exclusive remedy and 3M's and seller's sole obligation will be, at 3M's option, to replace the product or refund the purchase price.

Limitation of Liability

Except where prohibited by law, 3M and seller will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.

ISO 9001:2000

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001:2000 standards.



