

3M

Paper Tape

2214

Temporary Technical Data

Product Description	A general purpose paper tape for holding, bundling, sealing, non-critical masking and a vast number of other jobs where a pressure sensitive tape is needed.			
Product Construction	Backing	Adhesive	Color	Standard Roll Length
	Crepe paper	Rubber	Natural	60.17 yds (55m)
Typical Physical Properties	<p>Note: The following technical information and data should be considered representative or typical only, and should not be used for specification purposes.</p> <p style="text-align: right;">ASTM Test Method</p>			
	Adhesion to Steel:	24 oz./in. width (26 N/100mm)		D-3330
	Tensile Strength:	20 lbs./in. width (350 N/100mm)		D-3759
	Elongation at Break:	10%		D-3759
	Tape Thickness:	5.3 mils (0.135mm)		D-3652
	Temperature Use Range:	Up to 150°F (66°C)		
General Information	<ul style="list-style-type: none"> • Should not be subjected to outdoor or UV exposure. Tape may become very difficult to remove • Typically used at room temperature but will function up to 150°F (66°C) for periods up to 30 minutes 			
Shelf Life	To obtain best performance, use this product within 12 months from date of manufacture and store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton.			
Features	Features	Advantages	Benefits	
	Rubber adhesive	Instant adhesion	Sticks easily/helps reduce labor	
		Good holding power	Resists lifting or curling and helps reduce rework	
	Crepe paper backing	Conformability	Maintains integrity when formed around a corner	
	Backing saturant	Easy tear	Resists slivering yet hand tearable	
		Sliver resistant	One piece removal	
	Backsize treatment	Controlled unwind	Dispenses evenly/less likely to tear off roll/works well on paper dispensers	

Technical Information and Data

The technical information and data, recommendations, and other statements provided in this document are based on tests or experience which 3M believes to be reliable, but the accuracy or completeness of such information is not guaranteed.

Product Use

Please remember that many factors can affect the use and performance of a 3M product in a particular application. The materials to be used with the 3M product, the surface preparation of those materials, the product selected for use, the conditions in which the product is used, and the time and environmental conditions in which the product is expected to perform are among the many factors that can affect the use and performance of a 3M product. Given the variety of factors that can affect the use and performance of a 3M product, some of which 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.

Limited Warranty and Limited Remedy

The 3M product will be free from defects in material and manufacture for a period of one (1) year from the date of manufacture. 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 method of application. If the 3M product is defective within the warranty period stated above, YOUR EXCLUSIVE REMEDY AND 3M'S SOLE OBLIGATION SHALL BE, AT 3M'S OPTION, TO REPLACE OR REPAIR THE 3M PRODUCT OR REFUND THE PURCHASE PRICE OF THE 3M PRODUCT.

Limitation of Liability

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This Industrial Tape and Specialties Division product was manufactured under a 3M quality system registered to ISO 9002 standards.



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