

3M

Paper Masking Tape

202

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Technical Data			January 1, 1999	
		Supe	ercedes September 1, 1998	
Product Description	A high performance paint masking tape individually boxed for commercial use.			
Product Construction	Backing: A smooth crepe paper saturated with a solvent and moisture resistant material. Adhesive: A high adhesion adhesive carefully balanced in properties to the requirements of general purpose tape. Color: Tan Standard Roll Length: 60 yds. (55m)			
Typical Physical Properties	Note: The following technical information and data should be considered representative typical only, and should not be used for specification purposes.			
			ASTM TEST METHOD	
	Adhesion to Steel:	38 oz./in. width (42 N/100mm)	D-3330	
	Tensile Strength:	24 lbs./in. width (420 N/100mm)	D-3759	
	Elongation at Break:	8%	D-3759	
	Tape Thickness:	5.8 mils (0.15mm)	D-3652	
	Temperature Use Range:	Up to 200°F (93°C) for up to 1 hour Clean and easy removal		
General Information	1. Tape 202 has good holding power and is moisture resistant.			
	2. Tape 202 is not recommended for outdoor exposure applications or prolonged periods of sunlight. Tape may become very difficult to remove.			
	3. Tape 202 may be certified to meet Federal Specifications PPP-T-42C, Type I (CID-A-A-883A).			
	4. Tape 202 is manufactured in an ISO 9002 registered plant to meet worldwide quality standards.			
Shelf Life	To obtain best performance, use this product within one year from date of manufacture and store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton.			

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Application Ideas	Tape 202 can be used for many general purpose masking applications. It excels at paint masking and can be used for bundling, protecting or any other similar job.			
Features	FEATURES	ADVANTAGES	BENEFITS	
	Blended rubber adhesive	Instant adhesion	Sticks easily/allows fast application	
		Good holding power	Resists lifting or curling/ helps reduce rework	
	Controlled crepe paper backing	Conformability	Easy handling/helps reduce time involved	
	Backing saturant	Solvent and moisture resistance	Reduces bleed-through/ helps minimize rework	
		Easy tear	Excellent handling/helps reduce waste	
	Special backsize treatment	Controlled unwind	Easy to use/helps reduce waste	
Technical Information and Data	The technical information and data, recommendations, and other statements provided 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 bonded with the 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.			
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 OR CONDITIONS, 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.			
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	(180 9002)			

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



Industrial Tape and Specialties Division

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