Scotch[®] Performance Masking Tape

233+

Product Description	A high performance crepe page	per masking tape for most paint	masking a	pplications.	
Product Construction	Backing	Adhesive	Color	Standard Roll Length	
	Smooth crepe paper with a solvent resistant saturant	Rubber	Green	55m (60.17 yds.)	
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:	38 oz./in. width (41 N/100m	m)	D-3330	
	Tensile Strength:	25 lbs./in. width (438 N/100	mm)	D-3759	
	Elongation at Break:	10%		D-3759	
	Tape Thickness:	6.7 mils (0.17mm)		D-3652	
	Temperature Use Range:	Up to 250°F (121°C) for up t minutes	Jp to 250°F (121°C) for up to 30 ninutes		
General Information	• Removes cleanly when subject to temperatures up to 250°F (121°C) for up to 30 minutes				
	• The heat and solvent resistance will provide excellent performance in most paint masking applications				
	• Provides a balanced construction for applications where clean removal and conformability are critical requirements				
	• Excellent transfer resistance to "difficult to remove from" surfaces like EPDM rubber moldings				
	• Tape 233+ is better than most conventional masking tapes for sunlight resistance. However, it is st advised that it not be subjected to outdoor exposure or prolonged periods of sunlight. The tape may become difficult to remove.				
	• Manufactured in an ISO 9002 registered plant to meet worldwide quality standards				
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.				
	normal conditions of 70 F (2	1°C) and 50% R.H. in the origin		te of manufacture and store under	
Application Ideas	Excellent paint masking			e of manufacture and store under	
Application Ideas	• Excellent paint masking	tape y of holding, bundling, protectin	al carton.	st number of other difficult jobs	
	Excellent paint maskingCan be used for a variety	tape y of holding, bundling, protectin	al carton.		
	 Excellent paint masking Can be used for a variety where a pressure-sensitive 	tape y of holding, bundling, protectin ve tape is needed	al carton.	st number of other difficult jobs	
	 Excellent paint masking Can be used for a variet where a pressure-sensitien 	tape y of holding, bundling, protectin ve tape is needed Advantages	al carton.	st number of other difficult jobs Benefits Sticks easily/allows fast	
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Application Ideas Features Features (cont.)	 Excellent paint masking Can be used for a variet where a pressure-sensitien 	tape y of holding, bundling, protectin ve tape is needed Advantages Instant adhesion Good holding power	al carton. g and a va	st number of other difficult jobs Benefits Sticks easily/allows fast application Resists lifting/curling Clean removal/helps minimize labor required to	

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2551	_		alignment		
	Controlled crepe paper backing	Smoothness	Good surface contact/provides secure holding		
		Thin	Sharp paint line/quality paint job		
		Dead stretch	Resists recover		
		Improved conformability	Easy handling/allows fast application		
	Backing saturant	Solvent and moisture resistant	Minimizes bleed-through and rework		
	Special backsize treatment	Controlled unwind	Easy to use/helps reduce waste		
	Unique components	Balanced construction	Excellent versatility/efficient tool – helps save time and money		
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, <u>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.</u>				
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	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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