3MMasking Tape 2307

Technical Data			December, 2007
Product Description	~ ~	is a general purpose masking tape king and a vast number of other jo	_
Product Construction	Backing	Adhesive	Standard Roll Length
	Natural colored crepe paper	Rubber	(55 m) 60 yds.
Typical Physical			ASTM Test Method
Properties	Adhesion to Steel:	28 oz./in. width (31 N/100 mm)	D-3330
	Tensile Strength:	23 lbs./in. width (403 N/100 mm)	D-3759
	Elongation at Break:	8%	D-3759
	Tape Thickness:	5.2 mils (0.13 mm)	D-3652
	Temperature Use Range:	Up to 200°F (93°C) for 30 min.	
Features	 Tape has been tested and found to meet the requirements of ASTM D 6123 / D 6123M-97. 3M does not test each lot for compliance to this specification. 		
	• Rubber adhesive for instant adhesion that sticks easily and helps reduce labor.		
	 Good holding power to help resist lifting or curling. 		
	 Crepe paper backing that is conformable to maintain integrity when formed around a corner. 		
	Easy tear and sliver resistant		
	Good paint hold-out that resists bleed-through.		
	Controlled unwind.		
	 Tape may become very difficult to remove if subjected to prolonged outdoor exposure. 		

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3M[™] Masking Tape 2307

Storage	Store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton.	
Shelf Life	To obtain best performance, use this product within one year from date of manufacture.	
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.	
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ISO 9001:2000 This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001:2000 standards.

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