3M General Purpose Masking Tape234

Technical Data				February, 2016	
Product Description	3M TM General Purpose Masking Tape 234 is designed to be used in medium temperature paint bake operations.				
Product Construction	Backing	Adhesive	Color	Standard Roll Lengtl	
	Smooth crepe paper with a heat resistant saturant	Rubber	Tan	55 m (60.17 yds.)*	
	*Available in metric widths (eg, 24 mm corresponds to 1 inch).				
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)		D-3330	
	Tensile Strength:	30 lbs./in. width (525 N/100 mm)		D-3759	
	Elongation at Break:	10%		D-3759	
	Tape Thickness:	5.9 mils (0.15 mm)		D-3652	
	Temperature Use Range:	Up to 250°F (121°C) for 30 minutes			
Features	 Has been laboratory test bake temperatures of up temperature and time prapplication. Clean removed conditions (such as must temperature of the surfaunder your conditions) 3M proprietary solvent- 	p to 250°F (121°C) erformance may be eval can vary depen- ltiple bakes), type of ace at removal. We to determine if it me	for 30 minutes higher or lowed dent on surface of paint involved recommend te eets your need	s. The actual er for a given e type, processing ed as well as the sting the product s.	
	rubber, glass, plastic, and EPDM rubber moldings – while removing cleanly.				
	• Less aggressive adhesive paired with strong backing promotes easy removal.				
	Tape may become difficult to remove if subjected to prolonged outdoor exposure.				
	 Has been tested and found to meet requirements of ASTM D 6123/ D6123M-97. 3M does not test each lot for compliance to this specification. 				
Application Ideas	Designed for non-critical paint masking.				

Application Ideas

- Designed for non-critical paint masking.
- Used throughout industry for holding, protecting, bundling and a vast number of other difficult jobs where a pressure sensitive tape is needed.

3M[™] General Purpose Masking Tape

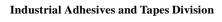
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Storage	Store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton. To obtain best performance, use within one year from date of shipment.			
Shelf Life				
Technical Information	The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.			
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ISO 9001

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





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