3M General Purpose Masking Tape 234

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 Length
	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 Metho			
	Adhesion to Steel:	32 oz./in. width (35	N/100 mm)	D-3330
	Tensile Strength:	30 lbs./in. width (52	-	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 tested on painted panels and found to remove cleanly at bake temperatures of up to 250°F (121°C) for 30 minutes. The actual temperature and time performance may be higher or lower for a given application. Clean removal can vary dependent on surface type, processing conditions (such as multiple bakes), type of paint involved as well as the temperature of the surface at removal. We recommend testing the product under your conditions to determine if it meets your needs. 			
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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 within one year from date of shipment.
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.
Product Use	Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.
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Industrial Adhesives and Tapes Division

3M Center, Building 225-3S-06 St. Paul, MN 55144-1000 800-362-3550 • 877-369-2923 (Fax) www.3M.com/industrial



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