Excellent Integrated System Limited

Stocking Distributor

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3M 232-12MMX55M

For any questions, you can email us directly: sales@integrated-circuit.com



Application Ideas

Distributor of 3M: Excellent Integrated System Limited

Datasheet of 232-12MMX55M - TAPE MASKING HI-PERFORM 12MMX55M Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Scotch[®] High Performance Masking Tape 232

3M

Product Description	Scotch® High Performance Masking Tape 232 is designed to be used in medium temperature paint bake operations.				
Product Construction	Backing	Adhesive	Color	Standard Roll Lengt	
	Smooth crepe paper with a solvent 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:	37 oz./in. width (41	N/100 mm)	D-3330	
	Tensile Strength:			D-3759	
	Elongation at Break:	8%		D-3759	
	Tape Thickness:	6.3 mils (0.16 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 meet your needs.				
	 Excellent transfer resistance to "difficult to remove from" surfaces like EDPM rubber moldings. 				
	 Tests indicate it is better than conventional masking tapes for sunlight resistance, it is still advised that it not be subjected to outdoor exposure or prolonged periods of sunlight as tape may become difficult to remove. 				
				ire of protonged period	

• Excellent paint masking tape.

• Used throughout industry for holding, protecting, bundling and a vast number of

other difficult jobs where a pressure sensitive tape is needed.



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Scotch® High Performance Masking Tape

232

Storage	Store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton.
Sidiage	Store under normal conditions of 70 f (21 C) and 50% K.H. in the original carton.

Shelf Life To obtain best performance, use this product within one year from date of

manufacture.

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

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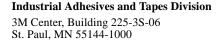
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ISO 9001:2008

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001:2008 standards.





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