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<u>3M</u> 2693-12MMX55M

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



3M

Scotch[®] High Performance Masking Tape 2693

Product Description	Scotch [®] High Performance Masking Tape 2693 is a smooth, heavy duty, mini-crepe paper masking tape suitable for most paint masking applications. Designed for automotive, truck and bus applications where very aggressive room temperature and high temperature holding is required.					
Product Construction	Backing		Adhesive	Color	Standard Roll Length	
	Smooth mini-crepe paper tr with a heat resistant saturar		Synthetic 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:	40 oz./	ín. width (44 N/1	00 mm)	D-3330	
	Tensile Strength:		os./in. width (515 N/100 mm)		D-3759	
	Elongation at Break:	10%	, ,	,	D-3759	
	Tape Thickness:	7.9 mil	s (0.20 mm)		D-3652	
	Temperature Use Range:	Up to 325°F (163°C) for 30 minutes				
	 Offers excellent paint masking performance with high solids paints and urethane clear coats used in the transportation industry. Holding power resists the most stringent applications and bake cycles. Can be removed warm or cold from most surfaces without adhesive transfer. Has been laboratory tested on painted steel panels and found to remove cleanly 					
	at bake temperatures up to 325°F (163°C) for 30 minutes. The actual temperatures 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 a removal. We recommend testing the product under your conditions to determine your performance limits.					
	• Excellent conformability and tear properties.					
	 Smoothness of the backing makes this tape very "user friendly." 					
	• Excellent paint flake resistance.					
	• Balanced construction with a stronger backing gives this tape easy removal properties without slivering.					
	• Good resistance to adhesive transfer on automotive type rubber moldings when removed at room temperatures.					
	• Should not be subjected to outdoor exposure or prolonged exposure to sunlight as tape may become difficult to remove.					



Scotch® High Performance Masking Tape

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

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Industrial Adhesives and Tapes Division

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