



Performance Masking Tape

233+

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Technical Data

Product Description	A high performance crepe paper masking tape for most paint masking applications.			
Product Construction	Backing	Adhesive	Color	Standard Roll Length
	Smooth crepe paper with a solvent resistant saturant	Rubber	Green	55m (60.17 yds.)
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:	38 oz./in. width (41 N/100mm)		D-3330
	Tensile Strength:	25 lbs./in. width (438 N/100mm)		D-3759
	Elongation at Break:	10%		D-3759
	Tape Thickness:	6.7 mils (0.17mm)		D-3652
	Temperature Use Range:	Up to 250°F (121°C) for up to 30 minutes		
General Information	- Removes cleanly when subject to temperatures up to 250°F (121°C) for up to 30 minutes - The heat and solvent resistance will provide excellent performance in most paint masking applications - Provides a balanced construction for applications where clean removal and conformability are critical requirements - Excellent transfer resistance to “difficult to remove from” surfaces like EPDM rubber moldings - Tape 233+ is better than most conventional masking tapes for sunlight resistance. However, it is still advised that it not be subjected to outdoor exposure or prolonged periods of sunlight. The tape may become difficult to remove. - Manufactured in an ISO 9002 registered plant to meet worldwide quality standards			
Shelf Life	To obtain best performance, use this product within 12 months from date of manufacture and store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton.			
Application Ideas	- Excellent paint masking tape - Can be used for a variety of holding, bundling, protecting and a vast number of other difficult jobs where a pressure-sensitive tape is needed			
Features	Features	Advantages		Benefits
	Proprietary adhesive	Instant adhesion		Sticks easily/allows fast application
		Good holding power		Resists lifting/curling
		Adhesive transfer resistance		Clean removal/helps minimize labor required to remove transferred adhesive
Features (cont.)	Features	Advantages		Benefits
	Bright green color	Improved visibility		Assists in improving edge

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	Controlled crepe paper backing	Smoothness	alignment Good surface contact/provides secure holding
		Thin	Sharp paint line/quality paint job
		Dead stretch	Resists recover
		Improved conformability	Easy handling/allows fast application
	Backing saturant	Solvent and moisture resistant	Minimizes bleed-through and rework
	Special backsize treatment	Controlled unwind	Easy to use/helps reduce waste
	Unique components	Balanced construction	Excellent versatility/efficient tool – helps save time and money
Technical Information and Data			
The technical information and data, recommendations, and other statements provided in this document are based on tests or experience which 3M believes to be reliable, but the accuracy or completeness of such information is not guaranteed.			
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Please remember that many factors can affect the use and performance of a 3M product in a particular application. The materials to be used with the 3M product, the surface preparation of those materials, the product selected for use, the conditions in which the product is used, and the time and environmental conditions in which the product is expected to perform are among the many factors that can affect the use and performance of a 3M product. Given the variety of factors that can affect the use and performance of a 3M product, some of which 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 9002			
This Industrial Tape and Specialties Division product was manufactured under a 3M quality system registered to ISO 9002 standards.			



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Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
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- Подбор аналогов;
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- Защита от снятия компонента с производства.



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