3M

High Performance Green Masking Tape

401+/233+

Technical Data	March, 2013
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Product Description

3MTM High Performance Green Masking Tape 401+/233+ is a green colored crepe paper masking tape for critical paint masking applications in the automotive, specialty vehicle, and industrial markets where excellent holding and high temperature performance (up to 250°F [121°C]) are required.

Product Construction	Backing	Adhesive	Color	Standard Roll Length
	Smooth crepe paper treated with a heat resistant saturant	Natural / Synthetic Rubber Blend	Green	60 yards (55 m)*

^{*}Available in metric widths (e.g., 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:	36 oz./in. width (39 N/100 mm)	D-3330
Tensile Strength:	25 lbs./in. width (438 N/100 mm)	D-3759
Elongation at Break:	10%	D-3759
Total Thickness:	6.7 mils (0.170 mm)	D-3652
Temperature Use Range:	Up to 250°F (121°C) for 30 minutes	

Features

- Industrial-strength high performance masking tape used for critical paint masking applications.
- 3M proprietary solvent-free adhesive sticks with confidence to most surfaces –
 including metal, rubber, glass, and plastic, and EPDM type rubber moldings –
 while removing cleanly in one piece.
- High-strength green crepe-paper backing conforms to irregular surfaces, resists bleed through from most industrial paint systems, improves visibility during the paint masking process, and offers super sharp paint lines.
- Temperature resistant up to 250°F (121°C) for 30 minutes.
- Provides super sharp paint lines.
- Can be qualified for ASTM D-6123 (replaces obsolete PPP-T-42C, Type I CID-A-A-883A).

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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.
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