



# High Performance Green Masking Tape

## 401+

Technical Data

February, 2015

**Product Description** 3M™ High Performance Green Masking Tape 401+ 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.

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**Use Recommendations** To obtain best performance, use within one year from date of shipment.

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**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.

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



**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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