Scotch®
Performance Masking Tape
2364

Technical Data **February, 2011**

Product Description

Scotch® Performance Masking Tape 2364 is a tan colored crepe paper masking tape for general masking applications in the industrial market where good holding power and temperature performance is required.

Product Construction

Backing	Adhesive	Color	Standard Roll Length
Smooth crepe paper treated with a heat resistant saturant	Natural/synthetic rubber blend	Tan	55 m (60.17 yds.)*

*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:	31 oz./in. width (34 N/100 mm)	D-3330
Tensile Strength:	24 lbs./in. width (427 N/100 mm)	D-3759
Elongation at Break:	10%	D-3759
Tape Thickness:	6.5 mils (0.165 mm)	D-3652
Temperature Use Range:	Up to 300°F (149°C) for 30 minutes	

Features

- Has a strong backing, making it a good choice for general masking applications.
- Offers excellent holding at both room temperature and at a higher bake oven temperature.
- Has been laboratory tested on painted steel panels and found to remove cleanly at bake temperatures up to 300°F (149°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 meets your needs.
- Should not be subjected to outdoor exposure or prolonged periods of sunlight as tape may become difficult to remove.

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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

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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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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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