

# Scotch<sup>®</sup> Performance Masking Tape 2364



**Technical Data**

**February, 2011**

**Product Description** Scotch<sup>®</sup> 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.

# Scotch® Performance Masking Tape

2364

---

**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.

---

**Warranty, Limited Remedy, and Disclaimer** Unless an additional warranty is specifically stated on the applicable 3M product packaging or product literature, 3M warrants that each 3M product meets the applicable 3M product specification at the time 3M ships the product. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE. If the 3M product does not conform to this warranty, then the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

---

**Limitation of Liability** Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.

ISO 9001:2008

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

**3M**

**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



*Recycled Paper*  
40% pre-consumer  
10% post-consumer

Scotch is a registered trademark of 3M.  
Printed in U.S.A.  
©3M 2011 70070948396 (2/11)