

# 3M

# Paper Masking Tape

## 2214

Technical Data

December, 2007

**Product Description** 3M™ Paper Masking Tape 2214 is a general purpose paper tape for holding, bundling, sealing, and non-critical masking jobs where a pressure sensitive tape is needed.

Product Construction	Backing	Adhesive	Color	Standard Roll Length
	Crepe paper	Rubber	Natural	(55 m) 60 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:	22 oz./in. width (24 N/100 mm)	D-3330
Tensile Strength:	22 lbs./in. width (385 N/100 mm)	D-3759
Elongation at Break:	9%	D-3759
Tape Thickness:	5.2 mils (0.13 mm)	D-3652
Temperature Use Range:	Up to 150°F (66°C) for 30 minutes	

**Features**

- Crepe paper backing for conformability that will maintain integrity when formed around a corner.
- Easy tear and sliver resistant.
- Rubber adhesive with instant adhesion that sticks easily.
- Good holding power that resists lifting or curling and helps reduce rework.
- Sliver resistance with one piece removal to help reduce labor.
- Special backsize treatment that controls unwind and helps reduce waste.
- Tape may become very difficult to remove if subjected to prolonged outdoor exposure.

**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.

# 3M™ Paper Masking Tape

2214

---

## Product Use

All statements, technical information and recommendations contained in this document are based upon tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors 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.

---

## Warranty and Limited Remedy

Unless stated otherwise in 3M's product literature, packaging inserts or product packaging for individual products, 3M warrants that each 3M product meets the applicable specifications at the time 3M ships the product. Individual products may have additional or different warranties as stated on product literature, package inserts or product packages. 3M MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE. User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user's application. If the 3M product is defective within the warranty period, your exclusive remedy and 3M's and seller's sole obligation will be, at 3M's option, to replace the product or refund the purchase price.

---

## Limitation of Liability

Except where prohibited by law, 3M and seller 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 9001:2000**

This product was manufactured under a quality system registered to ISO 9001:2000 standards.

**3M**

### Industrial Adhesives and Tapes Division

3M Center, Building 21-1W-10, 900 Bush Avenue  
St. Paul, MN 55144-1000  
800-362-3550 • 877-369-2923 (fax)  
www.3M.com/industrial



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

3M is a trademark of 3M Company.  
Printed in U.S.A.  
©3M 2007 70-0709-4790-1 (12/07)