

3M

Paper Tape

200

Technical Data

December, 2007

Product Description

3M™ Paper Tape 200 is a utility purpose paper tape for holding, bundling, sealing, non-critical masking and a vast number of other 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: | 25 oz./in. width (27 N/100 mm) | D-3330 |
| Tensile Strength: | 19 lbs./in. width (333 N/100 mm) | D-3759 |
| Elongation at Break: | 8% | D-3759 |
| Tape Thickness: | 4.4 mils (0.11 mm) | D-3652 |
| Temperature Use Range: | Up to 200°F (93°C) for 30 minutes | |

Features

- Good instant adhesion that sticks to a wide variety of surfaces and helps reduce labor.
- Good holding power to help resist lifting or curling.
- Crepe paper backing provides conformability for easy handling and application.
- Easily hand tearable, yet resists slivering.
- Special backsize treatment provides easy to use controlled unwind.
- Not recommended for paint masking, but may be used for non-critical applications. Customers should qualify the application before use.
- Designed for indoor use only, should not be subjected to outdoor or UV exposure as tape may become very difficult to remove.

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- Application Ideas**
- Holding and bundling applications for a wide variety of materials where a strong paper backing is needed.
 - General use applications for a crepe paper masking tape as easy handling helps to reduce waste and rework.
 - Sealing and wrapping applications where a pressure-sensitive tape is needed.

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.

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.

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ISO 9001:2000

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001:2000 standards.



Industrial Adhesives and Tapes Division

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10% post-consumer

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