



**Technical Data Sheet** 

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3M<sup>™</sup> Paper Tape 200



# **Product Description**

3M<sup>™</sup> 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 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. 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.

# **Technical Information Note**

The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

### **Typical Physical Properties**

| Attribute Name       | Test Method | Value             |  |
|----------------------|-------------|-------------------|--|
| Color                |             | Natural           |  |
| Adhesive Type        |             | Rubber            |  |
| Backing              |             | Crepe Paper       |  |
| Total Tape Thickness | ASTM D3652  | 0.11 mm (4.4 mil) |  |

# **Typical Performance Characteristics**

| Attribute Name         | Test Method | Temperature   | Value                            |
|------------------------|-------------|---------------|----------------------------------|
| 180° Peel Adhesion     | ASTM D3330  | 23 °C (73 °F) | 2.7 N/cm (25 oz/in) <sup>1</sup> |
| Tensile Strength       | ASTM D3759  |               | 33.3 N/cm (19 lb/in)             |
| Elongation at Break    | ASTM D3759  |               | 8 %                              |
| Short Term Temperature |             |               | 93 °C (200 °F) <sup>2</sup>      |
| Resistance             |             |               | 95 C (200 F) -                   |

<sup>1</sup> 304 mm/min (12 in/min)

<sup>2</sup> Short Term (minutes, hour)

### Handling/Application Information

#### **Application Examples**

- 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 and Shelf Life

Store under normal conditions of 16° to 27°C (60° to 80°F) and 40 to 60% relative humidity in the original packaging, out of direct sunlight. For best performance, use this product within 12 months from date of manufacture.

### **Available Sizes**

| Attribute Name       | Value        |
|----------------------|--------------|
| Standard Roll Length | 55 m (60 yd) |

### **Information**

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# **ISO Statement**

This product was manufactured under a 3M quality system registered to ISO 9001 standards.

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