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English-EU

# **Technical Data Sheet**

3M<sup>™</sup> Crepe Masking Tape 202

# **Product Description**

3M<sup>™</sup> Crepe Masking Tape 202 is a high performance, excellent paint masking tape for holding, protecting and bundling where a pressure sensitive tape is needed.

#### **Product Features**

- Has been laboratory tested on painted panels and found to remove cleanly at bake temperatures of up to 250°F (121°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.
- 3M proprietary solvent-free adhesive sticks to most surfaces including metal, rubber, glass, plastic, and EPDM rubber moldings - while removing cleanly.
- Tape may become difficult to remove if subjected to prolonged outdoor exposure.

## **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		Tan	
Adhesive Type		Rubber	
Backing		Smooth crepe paper with a heat	
		resistant saturant	
Total Tape Thickness	ASTM D3652	0.16 mm	

# **Typical Performance Characteristics**

Attribute Name	Test Method	Temperature	Value
180° Peel Adhesion	ASTM D3330	22 °C	4.1 N/cm <sup>1</sup>
Elongation at Break	ASTM D3759		10 %
Tensile Strength	ASTM D3759		52.5 N/cm
Short Term Temperature			121 °C 2
Resistance			121 C

<sup>1 12</sup> in/min (300 mm/min)

## 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 18 months from date of manufacture.

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

#### **Available Sizes**

Attribute Name	Value
Standard Roll Length	55 m <sup>1</sup>

<sup>&</sup>lt;sup>1</sup> Available in metric widths (eg, 25 mm corresponds to 1 inch).

## **Information**

Precautionary Information: Refer to product label and Material Safety Data Sheet for health and safety information before using the product. For information, please contact your local 3M Office. You can click or scan QR code to see contact detail or visit www.3M.com Important Information: 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 or application. All questions of liability relating to this product are governed by the terms of the sale subject, where applicable, to the prevailing law. Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommendations on the use of our products are based on tests believed to be reliable but we would ask that you conduct your own tests to determine their suitability for your applications. This is because 3M cannot accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations.

#### **ISO Statement**

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

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