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Technical Data Sheet 3M™ Value Masking Tape 101+





English

Product Description

3M™ Value Masking Tape 101+ is a tan colored crepe paper masking tape for holding, bundling, sealing, and non-critical masking applications where a pressure sensitive tape is needed.

Product Features

- Crepe paper backing.
- Rubber-based adhesive.
- Cost effective tape for indoor light duty applications.
- Temperature resistant up to 150°F (66°C) for 30 minutes.

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		Crepe Paper
Total Tape Thickness	ASTM D3652	0.13 mm (5.1 mil)

Typical Performance Characteristics

Attribute Name	Test Method	Temperature	Value
180° Peel Adhesion	ASTM D3330	22 °C (72 °F)	3.7 N/cm (34 oz/in) ¹
Elongation at Break	ASTM D3759		9 %
Tensile Strength	ASTM D3759		38.6 N/cm (22 lb/in)
Short Term Temperature			66 °C (150 °C) 2
Resistance			66 °C (150 °F) ²

¹ 12 in/min (300 mm/min)

Storage and Shelf Life

Store under normal conditions of 60° to 80°F (16° to 27°C) and 40 to 60% R.H. in the original packaging. To obtain 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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² Short Term (minutes, hour)

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