



Technical Data Sheet

3M™ Paper Tape 2214



[Product Details](#)

Product Description

3M™ Paper Tape 2214 is a general purpose paper masking tape for holding, bundling, sealing and non-critical paint masking.

Product Features

- Moderate adhesion designed for clean removal
- Good quick stick
- Conformable
- Hand tearable
- Sliver resistant
- Temperature resistant up to 200°F (93°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	0.12 mm (4.9 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) ¹
Elongation at Break	ASTM D3759		8 %
Tensile Strength	ASTM D3759		29.8 N/cm (17 lb/in)
Short Term Temperature Resistance			Removes cleanly after 30 minutes up to 93 °C (Removes cleanly after 30 minutes up to 200 °F) ²

¹ 304 mm/min (12 in/min)

² Short Term (minutes, hour)

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	50 m (54.6 yd) ¹

¹ Available in metric widths (eg, 25 mm corresponds to 1 inch).

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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