



Technical Data Sheet

3M™ Premium Matte Cloth (Gaffers) Tape GT1



[Product Details](#)

Product Description

3M™ Premium Matte Cloth (Gaffers) Tape utilizes a cotton cloth backing with a synthetic rubber adhesive system for use in high strength and highly conformable applications.

Product Features

- Synthetic rubber adhesive provides good adhesion to various substrates and removes cleanly.
- Matte Cloth backing provides high strength and conformability to irregular surfaces
- Tears easily by hand and provides ease of application and handling.
- 19 distinctive colors make it easy to label and identify areas that need high visibility
- Good Quick Stick.

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		19 Colors Available
Adhesive Type		Synthetic Rubber
Backing		Cotton Cloth
Total Tape Thickness	ASTM D3652	0.27 mm (11 mil)

Typical Performance Characteristics

Attribute Name	Test Method	Temperature	Test Condition	Value
180° Peel Adhesion	ASTM D3330	22 °C (72 °F)		7.9 N/cm (72 oz/in) ¹
Elongation at Break	ASTM D3759			6 %
Tensile Strength	ASTM D3759			98.1 N/cm (56 lb/in)
Temperature Use Range			Removable Application	93 °C (200 °F)

¹ 12 in/min (300 mm/min)

Handling/Application Information

Application Examples

- Bundling, Holding, Splicing, Marking
- Low light reflectance backing for entertainment and video productions.
- Labeling applications where an easy to identify 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	50 m (54.6 yd)
Standard Width	24 mm (0.94 in)

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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