



Technical Data Sheet

3M™ Premium Matte Cloth (Gaffers) Tape GT1



[Product Details](#)



[Regulatory Info/SDS](#)

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 70°F (21°C) and 50% R.H. in the original carton. To obtain best performance, use 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 quality system registered to ISO 9001 standards.

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