



Last Revision Date: November, 2017

# **Technical Data Sheet**

Premium Matte Cloth (Gaffers) Tape GT3





English

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) <sup>1</sup>
Elongation at Break	ASTM D3759			6 %
Tensile Strength	ASTM D3759			98.1 N/cm (896 oz/in)
Temperature Use			Domovable Application	03 °C (300 °E)
Range			Removable Application	95 C (200 F)

<sup>1 12</sup> 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	72 mm (2.83 in)

## **Information**

**Technical Information:** The technical information, guidance, and other statements contained in this document or otherwise provided by 3M are based upon records, tests, or experience that 3M believes to be reliable, but the accuracy, completeness, and representative nature of such information is not guaranteed. Such information is intended for people with knowledge and technical skills sufficient to assess and apply their own informed judgment to the information. No license under any 3M or third party intellectual property rights is granted or implied with this information.

**Product Selection and Use:** Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer is solely responsible for evaluating the product and determining whether it is appropriate and suitable for customer's application, including conducting a workplace hazard assessment and reviewing all applicable regulations and standards (e.g., OSHA, ANSI, etc.). Failure to properly evaluate, select, and use a 3M product and appropriate safety products, or to meet all applicable safety regulations, may result in injury, sickness, death, and/or harm to property.

Warranty, Limited Remedy, and Disclaimer: Unless a different warranty is specifically stated on the applicable 3M product packaging or product literature (in which case such warranty governs), 3M warrants that each 3M product meets the applicable 3M product specification at the time 3M ships the product. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ARISING OUT OF A COURSE OF DEALING, CUSTOM, OR USAGE OF TRADE. If a 3M product does not conform to this warranty, then the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

**Limitation of Liability:** Except for the limited remedy stated above, and except to the extent prohibited by law, 3M will not be liable for any loss or damage arising from or related to the 3M product, whether direct, indirect, special, incidental, or consequential (including, but not limited to, lost profits or business opportunity), regardless of the legal or equitable theory asserted, including, but not limited to, warranty, contract, negligence, or strict liability.

**Disclaimer:** 3M industrial and occupational products are intended, labeled, and packaged for sale to trained industrial and occupational customers for workplace use. Unless specifically stated otherwise on the applicable product packaging or literature, these products are not intended, labeled, or packaged for sale to or use by consumers (e.g., for home, personal, primary or secondary school, recreational/sporting, or other uses not described in the applicable product packaging or literature), and must be selected and used in compliance with applicable health and safety regulations and standards (e.g., U.S. OSHA, ANSI), as well as all product literature, user instructions, warnings, and limitations, and the user must take any action required under any recall, field action or other product use notice. Misuse of 3M industrial and occupational products may result in injury, sickness, or death. For help with product selection and use, consult your on-site safety professional, industrial hygienist, or other subject matter expert. For additional product information, visit www.3M.com.

# **ISO Statement**

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

3M Closure and Masking Systems Division 3M Center, Building 225-3S-06 St. Paul, MN 55144-1000 800-362-3550 • 877-369-2923 (Fax) www.3M.com 3M is a trademark of 3M Company.  $©3M\ 2017\ (11/17)$