Premium Matte Cloth (Gaffers) Tape GT

Technical Data **November 2017**

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.

Construction

Backing	Adhesive	Color	Roll Length	Standard Widths
Cotton Cloth	Synthetic Rubber	19 Colors Available	50 m (54.6 yards)	GT1 24mm (0.94 in) GT2 48mm (1.88 in) GT3 72mm (2.83 in)

Typical Physical Properties

Note: The following technical information and data should be considered representative or typical only, and should not be used for specification purposes.

		ASTM Test Method
Adhesion to Steel:	72 oz./in. width (78.8 N/100 mm width)	D-3330
Tensile Strength:	56 lbs./in. width (980 N/100 mm width)	D-3759
Elongation at Break:	6%	D-3759
Tape Thickness:	11 mils (0.27 mm)	D-3652
Temperature Use Range:	Up to 200°F (93°C) for up to 30 min. Removes cleanly*	

* Has been laboratory tested on painted steel panels and found to remove cleanly at bake temperatures of up to 200°F (93°C) for 30 minutes. The actual temperature and time performance may be higher or lower for a given application. Clean removal can vary dependent on surface type, processing conditions such as multiple bakes, type of paint involved as well as the temperature of the surface at removal. We recommend testing the product under your conditions to determine if it meets your needs.

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.

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Application Ideas	• Bundling, holding, splicing and marking. • Low light reflectance backing for entertainment and video productions. • Labeling applications where an easy to identify tape is needed.
Storage	Store under normal conditions of 60°F to 80°F (16°C to 21°C) and 40 to 60% R.H. in the original carton.
Shelf Life	To obtain best performance, use this product within one year from date of manufacture.
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ISO 9001

This Industrial Adhesives and Tapes Division product was manufactured under a quality system registered to ISO 9001 standards.

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