

3M Cloth Gaffers Tape 6910



Technical Data

January, 2004

Product Description 3M™ Cloth Gaffers Tape 6910 is coated with a rubber adhesive for use in the entertainment industry as “gaffers” tape where light reflection is a concern.

Product Construction	Backing	Adhesive	Colors	Standard Roll Length
	Vinyl coated cloth	Rubber	Black, gray	60 yds. (54.8 m)

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:	45 oz./in. width (49 N/100 mm width)	D-3330
Tensile Strength:	45 lbs./in. width (788 N/100 mm width)	D-3759
Elongation at Break:	5%	D-3759
Tape Thickness:	12 mils (0.30 mm)	D-3652
Temperature Use Range:	Up to 200°F (93°C)	

Features

- Typically used at room temperature, but will function up to 200°F (93°C) for up to 1 hour.
- Vinyl coated backing is conformable, strong, water resistant, and easy to tear by hand.
- The matte finished backing is non-reflective and abrasion resistant.
- Rubber adhesive adheres well to many surfaces and is transfer resistant.
- Black 3M Cloth Gaffers Tape is UV resistant.
- Good tensile strength so won't break in tough applications.

Application Ideas

- Holding cords in place on sets for the entertainment industry.
- General sealing and holding, waterproofing and protecting.
- Useful as a protective tape in the general industrial market for shot peening, bead blasting and general protection from abrasion.
- Matte finish backing is desired in film industry to help reduce light reflection.

3M™ Cloth Gaffers Tape

6910

Storage Store under normal conditions of 60° to 80°F (16° to 27°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.

For Additional Information To request additional product information or to arrange for sales assistance, call toll free 1-800-362-3550 or visit www.3M.com/industrialtape. Address correspondence to: 3M Industrial Adhesives and Tapes Division, Building 21-1W-10, 900 Bush Avenue, St. Paul, MN 55144-1000. Our fax number is 651-778-4244. In Canada, phone: 1-800-364-3577. In Puerto Rico, phone: 1-787-750-3000. In Mexico, phone: 52-70-04-00.

Product Use All statements, technical information and recommendations contained in this document are based upon tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method of application.

Warranty and Limited Remedy Unless stated otherwise in 3M's product literature, packaging inserts or product packaging for individual products, 3M warrants that each 3M product meets the applicable specifications at the time 3M ships the product. Individual products may have additional or different warranties as stated on product literature, package inserts or product packages. 3M MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE. User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user's application. If the 3M product is defective within the warranty period, your exclusive remedy and 3M's and seller's sole obligation will be, at 3M's option, to replace the product or refund the purchase price.

Limitation of Liability Except where prohibited by law, 3M and seller will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.



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



**Industrial Business
Industrial Adhesives and Tapes Division**
3M Center, Building 21-1W-10, 900 Bush Avenue
St. Paul, MN 55144-1000



*Recycled Paper
40% pre-consumer
10% post-consumer*

Printed in U.S.A.
©3M 2004 70-0709-4532-7 (1/04)