



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# 3M

# Safety Stripe Tapes

## 5700 • 5702

### Technical Data

**Product Description** 3M™ Safety Stripe Tapes are durable vinyl tapes used to identify and mark traffic areas and physical hazards.

Product Construction	Backing	Adhesive	Color	Standard Roll Length
	Vinyl (transparent with stripes printed on underside)	Rubber	3M™ Safety Strip Tape 5700 - black/white 3M™ Safety Strip Tape 5702 - black/yellow	36 yds. (33 m)

**Standard Widths Available:** Contact your authorized 3M distributor or 3M sales representative.

### 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:	19 oz./in. width (21 N/100 mm)	D-3330
Tensile Strength at Break:	15 lbs./in. width (260 N/100 mm)	D-3759
Elongation at Break:	170%	D-3759
Backing Thickness:	4.2 mils (0.11 mm)	D-3652
Total Tape Thickness:	5.4 mils (0.14 mm)	D-3652
Temperature Use Range:	40° to 170°F (4° to 77°C)	

### Features

- Resists most common solvents, but care must be taken to avoid ketones, esters and chlorinated hydrocarbons which may cause backing to swell or degrade in the intended product application.
- Avoid using on highly plasticized materials which may result in adhesive softening and subsequent adhesion failure of tape.
- Best results are attained when applied to a clean, dry surface at temperatures between 60° to 80°F (16° to 27°C).

### Application Ideas

- Excellent for many lane and safety marking applications.
- Helps identify hazard areas.

# 3M™ Safety Strip Tapes

5700 • 5702

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**Storage** Store under normal conditions of 60° to 80°F (16° to 27°C) and 40 to 60% R.H. in the original carton.

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**Shelf Life** To obtain best performance, use this product within 18 months from date of manufacture.

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**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.

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**ISO 9001:2000**

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001:2000 standards.



**Industrial Business  
Industrial Adhesives and Tapes Division**

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