## **3M** Safety Stripe Tapes 5700 • 5702

Product Description	3M <sup>™</sup> 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 <sup>™</sup> Safety Strip Tape 5700 - black/white 3M <sup>™</sup> Safety Strip Tape 5702 - black/yellow	36 yds. (33 m)
Typical Physical			nation and data should be co	
Properties	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 Br		bs./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 Ran	ige: 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	<ul><li>Excellent for many lane and safety marking applications.</li><li>Helps identify hazard areas.</li></ul>			

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Storage	Store under normal conditions of $60^{\circ}$ to $80^{\circ}$ F ( $16^{\circ}$ to $27^{\circ}$ C) and 40 to 60% R.H. in the original carton.	
Shelf Life	To obtain best performance, use this product within 18 months from date of manufacture.	
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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	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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