



# Safety Stripe Tapes

## 5700 • 5702



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### 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.

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<b>Storage</b>	Store under normal conditions of 60° to 80°F (16° to 27°C) and 40 to 60% R.H. in the original carton.
<b>Shelf Life</b>	To obtain best performance, use this product within 18 months from date of manufacture.
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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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