



# 766 Hazard Marking Vinyl Tape

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## Product Data Sheet

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Updated : September 1999  
Supersedes : New

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**Product Description** A general purpose hazard marking vinyl tape for use in non-critical applications. Printed in black and yellow stripes.

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**Physical Properties**  
Not for specification purposes

<b>Adhesive Type</b>	Rubber
<b>Backing</b>	Polyvinyl Chloride
<b>Total Tape Thickness</b>	5.0 mils (0.125mm) nominal
<b>Tape Colour</b>	Black and Yellow Stripes
<b>Shelf Life</b>	12 months from date of despatch by 3M when stored in the original carton at 21°C (70°F) & 50 % Relative Humidity.

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**Performance Characteristics**  
Not for specification purposes

<b>Adhesion to Stainless Steel</b> <small>ASTM D-3330</small>	18 oz. / in. width 2.1 N/10mm	
<b>Tensile Strength at Break</b> <small>ASTM D-3659</small>	13 lbs. /in. 22.8 N/10mm	
<b>Elongation at Break</b> <small>ASTM D-3659</small>	180 %	

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### General Information

- While vinyl tapes resist most common solvents, care should be taken to avoid ketones, chlorinated hydrocarbons and esters found in lacquers, thinners, degreasers, paint strippers, etc. which may cause the backing to swell or curl.
- Best results are attained when applied to clean, dry surfaces between 60°-85°F (15°-27°C)

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### Application Ideas

- Marking of equipment pinch points or gears for warning purposes.
- Temporary floor marking around equipment or spills.

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Features	Advantages	Benefits
Top side printed vinyl backing.	Conformable to many surfaces.	Good for marking many areas and equipment.
	Black and Yellow Stripes.	Designates hazardous areas.
Rubber adhesive.	Good instant adhesion.	Adheres well to many surfaces.

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Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommendations on the use of our products are based on tests believed to be reliable but we would ask that you conduct your own tests to determine their suitability for your applications. This is because 3M cannot accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations.



### Tapes & Adhesives

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