



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!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





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

Date : September 1999  
766 Hazard Marking Vinyl  
Tape

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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.

3M is a trademark of the 3M Company.

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

© 3M United Kingdom PLC 1996

3M United Kingdom PLC  
3M House,  
28 Great Jackson Street,  
Manchester,  
M15 4PA

Customer Service :  
Tel 0161 236 8500  
Fax 0161 237 1105

3M Ireland  
3M House, Adelphi Centre,  
Upper Georges Street,  
Dun Laoghaire, Co. Dublin,  
Ireland

Customer Service :  
Tel (01) 280 3555  
Fax (01) 280 3509