



766 Hazard Marking Vinyl Tape

Product Data Sheet

Updated : September 1999
Supersedes : New

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

Physical Properties
Not for specification purposes

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

Performance Characteristics
Not for specification purposes

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

Date : September 1999
766 Hazard Marking Vinyl
Tape

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)

Application Ideas

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

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