



# Technical Data Sheet

## 3M™ Hazard Marking Vinyl Tape 767



[Product Details](#)



[Regulatory Info/SDS](#)

### **Product Description**

3M™ Hazard Marking Vinyl Tape 767 can be used in safety marking applications.

### **Product Features**

- 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.
- Top side printed vinyl backing for conformability to many surfaces.
- Rubber adhesive for good instant adhesion.

### **Technical Information Note**

The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

### **Typical Physical Properties**

Attribute Name	Test Method	Value
Color		Red and white stripes
Adhesive Type		Rubber
Backing		Vinyl
Total Tape Thickness	ASTM D3652	0.129 mm (5 mil)

### **Typical Performance Characteristics**

Attribute Name	Test Method	Temperature	Value
180° Peel Adhesion	ASTM D3330	22 °C (72 °F)	2.1 N/cm (18 oz/in) <sup>1</sup>
Elongation at Break	ASTM D3759		180 %
Tensile Strength	ASTM D3759		22.8 N/cm (13 lb/in)
Long Term Temperature Resistance			29 °C (85 °F) <sup>2</sup>
Minimum Long Term Temperature Resistance			16 °C (60 °F) <sup>2</sup>

<sup>1</sup> 12 in/min (300 mm/min)

<sup>2</sup> Long Term (day, weeks)

## **Handling/Application Information**

### **Application Examples**

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

### **Application Techniques**

- Best results are attained when applied to a clean, dry surface at temperatures between 60° to 80°F (16° to 27°C).

## **Storage and Shelf Life**

Store under normal conditions of 16° to 27°C (60° to 80°F) and 40 to 60% relative humidity in the original packaging, out of direct sunlight. For best performance, use this product within 18 months from date of manufacture.

## **Information**

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