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3M

Hazard Marking Vinyl Tape

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Technical Data

August, 2009

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

| Product Construction | Backing | Adhesive | Color | Standard Roll Length |
|----------------------|--------------------|----------|-----------------------|---|
| | Polyvinyl chloride | Rubber | Red and white stripes | 2", 3" x 36 yds. (50 mm, 75 mm x 33 m) |

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: | 18 oz./in. width (21 N/100 mm) | D-3330 |
| Tensile Strength at Break: | 13 lbs./in. width (228 N/100 mm) | D-3759 |
| Elongation at Break: | 180% | D-3759 |
| Total Tape Thickness: | 5.0 mils (0.129 mm) nominal | D-3652 |
| Temperature Use Range: | 60° to 85°F (16° to 29°C) | |

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.

Application Techniques

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

Application Ideas

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

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Storage Store under normal conditions of 60° to 80°F (16° to 27°C) and 40 to 60% R.H. in the original carton.

Shelf Life To obtain best performance, use this product within 12 months from date of manufacture.

Technical Information The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

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