



# Hazard Marking Vinyl Tape

## 766

### Technical Data

**Product Description** 3M™ Hazard Marking Vinyl Tape 766 can be used in non-critical applications.

| Product Construction | Backing            | Adhesive | Color                    | Standard Roll Length                      |
|----------------------|--------------------|----------|--------------------------|---|
|                      | Polyvinyl chloride | Rubber   | Black and yellow stripes | 2", 3" x 36 yds.<br>(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 (0.125 mm) nominal      | D-3652           |
| Temperature Use Range:     | 60° to 85°F (16° to 27°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.
- Rubber adhesive for good instant adhesion.
- Printed in black and yellow stripes.

**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.

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

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