



Hazard Marking Vinyl Tape

766

Technical Data

August, 2009

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