



Product Data Sheet

Vinyl Colored Tape - 5 Mil

Applications:

Used for color coding; lane marking and safety coding to meet OSHA requirements; decorating, striping on vehicles, boats, sporting equipment, etc.; masking for hard chrome plating & anodizing; harness and pipe wrapping; duct and joint sealing.

The Vinyl Colored Tape is of superior quality, with a long shelf-life, and “write-on” capability. It provides a very effective vapor and moisture barrier. It is highly conformable and resistant to aging, sun, water, fungus, bacteria, oil, acids, alkalis and corrosive chemicals. It provides good abrasion, impact and rupture resistance.

Vinyl Colored Tape in 13 OSHA COLORS: Black, Brown, Clear, Dark Blue, Emerald Green, Gray, Kelly Green, Light Green, Orange, Purple, Red, White, Yellow.

Specifications
NOTE: The physical properties listed above are typical test results obtained from a series of laboratory tests and should not be used for the purpose of writing specifications. Before using this product, user shall determine the

suitability of the product for his/her use; and user assumes all risks and liabilities in connection therewith. All

test procedures used are in accordance with ASTM and PSTC methods.

- Backing: Matte surface, soft PVC
- Adhesive: Synthetic rubber resin

- Total thickness: 5 mil (0.13mm)

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2023-03-30 08:40:38 172.31.87.187

- Adhesion 5 mil 11 oz/in
- Tensile strength 5 mil 11 lbs/in
- Elongation? 150% at break
- Temperature resistance 5 mil 14? F to 176? F
- Moisture absorption Less than 1.5%
- Moisture vapor Less than 2.5% (gm/100 sq in/24 hrs
- Metal corrosion None to copper, brass, steel, aluminum
- Accelerated aging factor Greater than 100%

(% of original adhesion to backing after aging)

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