LMT





PRODUCT DESCRIPTION

PVC vinyl lane marking tape used for colour coding, lane marking and safety coding, decorating, striping on vehicles, boats, sporting equipment, etc. Masking for hard chrome plating and anodizing; harness and pipe wrapping including duct and joint sealing.

Product is of superior quality, with a long shelf-life, and "write-on" capability. It provides a very effective vapour and moisture barrier. It is highly conformable and resistant to aging, sun, water, fungus, bacteria, oil, acids, alkalies and corrosive chemicals. It provides good abrasion, impact and rupture resistance.

PHYSICAL PROPERTIES

Backing: Matte surface, soft PVC
Adhesive: Synthetic & natural rubber

resin blend

Total Thickness: 6 mil (0.15 mm)

Adhesion to Steel: 18 oz/in Tensile Strength: 14 lbs/in

Elongation: 150% at break
Temperature Range: -20°F to +140°F
Moisture Absorption: Less than 1.5%

Moisture Vapour

Transmission: Less than 2.5%

(gm/100 sq in/24hrs)

Metal Corrosion: None to copper, brass, steel,

aluminum

Accelerated Aging Factor: Greater than 100%

(% of original adhestion to

backing after aging)

STANDARD WIDTHS

12 mm, 18 mm, 24 mm, 36 mm, 48 mm, 72 mm, 96 mm Custom widths also available

STANDARD LENGTHS

33 metres

AVAILABLE COLOURS

Black, blue, brown, clear, green, grey, orange, purple, yellow, red, white, yellow, red/white striped, black/white striped, and black/yellow striped.



Conforms to A-A-1689B, Type II (meets cancelled spec PPP-T-66E, Type 1, Class 2)

The above properties and results obtained refer to the average values of laboratory testing carried out on the sample Lowry® product. Lowry® does not guarantee testing accuracy and makes no guarantee of product performance, safety, or suitability, either expressed or implied, when used alone or in combination with other products. It is essential as with all pressure sensitive tapes, that the surface to which the tape is applied must be clean, dry, and free of grease and oil. Lowry® strongly urges users to undertake independent testing in order to verify the suitability of the product for whatever intended use. Lowry® assumes no responsibility for any damage or injury sustained as a result of the use of its products.