

PL10000 Profiled Pavement Marking Tape

Description:

PL10000 series profiled pavement marking tape is highly reflective under both wet and dry conditions with a big block raised profile. The unique patterned construction combines technologies in beads, topcoats and adhesives. It is a conformable marking tape intended for lane and edge lines applications in highway work zones. It is a warning when you drive on the line. It is a solution to help drivers navigate work zones in all conditions.

Features:

Highly reflective, wet or dry; Durable for normal work zone life, installs and removes easily; It is designed for use as long lines, edge lines, channelizing lines, gore markings, stop bars, cross walks, symbols and legends.

Technical Data:

Items	Values		Units	Test methods
	PL10001/W	PL10002/Y		
color	PL10001/W	PL10002/Y	---	---
Thickness at thin spots	1.6	1.6	mm	ASTM-D-4325
Thickness at thick spots	2.5	2.5	mm	ASTM-D-4325
Adhesion	20	20	N/25mm	ASTM-D-1000
Retro reflectivity	400	250	mc ^d · m ⁻² 1x1	ASTM-D-4061



Performance Life:

The performance life of pavement markings will depend on the following:

Traffic conditions; Snow removal practices; Pavement surfaces; Application techniques

It is recommended that each customer thoroughly evaluate LUDWAY Pavement Marking Tapes under the conditions in the specified location. While experience has shown that when properly applied, these materials are highly effective traffic control devices, LUDWAY Technologies makes no generalized performance claims.

Standard Dimension:

- Standard length::33m,50m.
- Standard width:10cm,15cm,20cm,40cm,45cm;or according to customer's requirements..
- available color: White, Yellow

Important notice:

The information, data and other statements are based on our testing results, the user should determine the suitability of the product for its intended use.