PL7000 Reflective Performance Pavement Marking Tape

Description:

PL7000 white and yellow pavement marking tape is a high performance durable pavement marking tape which also provides extended reflective performance not achievable from traditional markings. It is pre-made with synthetic rubber. This tape uses standard 1.5 index beads and 1.9 index beads in a polyurethane topcoat that helps get high retro reflectivity.

Reinforcing net within the adhesive layer minimizes shear and tearing in the heavy- traffic environment. It is available in white and yellow, in a variety of roll widths.

Features:

The extended reflective performance tapes can be used as an inlay or overlay on new asphalt or concrete surface where high levels of reflectivity are required to ensure the safety of the motoring public, and traffic is generally free rolling. White (W)and Yellow(Y) materials are intended for use as lane lines, edge lines, and transverse markings on asphalt and concrete surfaces.

Application:

High retro-reflectivity all day long;anti-skid;high tensile;strong weather resistance;easy application.

Technical Data:

Items	Values		Units	Test methods
Color	PL7001/W	PL7002/Y	---	---
Overall Thickness	1.9	1.9	mm	ASTM-D-4325
Retro reflectivity	500	300	mcd • m-21x-1	ASTM-D-4061
Adhesion	20	20	N/25mm	ASTM-D-1000

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.