

*P.B. Laminations, Inc.
2940 Mary Ave., P.O. Box 440126
Brentwood, MO 63144*

AZTEC™

*Office: 314.968.2569
Toll Free: 800.366.2569
Fax: 314.968.0494
Website: www.pblaminations.com*

Pavement Marking Tapes

APPLICATION INSTRUCTIONS

Please read entire application instructions before applying AZTEC™ Pavement Marking Tapes

The installer of **AZTEC™** Tapes should contact **P.B. Laminations, Inc.** toll-free at **1-800-366-2569** with any questions or for guidance on marginal weather conditions, unique or questionable road surface conditions. Questionable surfaces include but are not limited to: new Portland concrete cements surfaces, open to traffic less than three (3) months, raked concrete, rotomill asphalt, "Popcorn" asphalt and chip seal surfaces. These surfaces may require additional surface preparation.

INTRODUCTION

These instructions contain vital information regarding pavement preparation and the application, removal, and storage of **AZTEC™** pavement marking tapes.

PAVEMENT SURFACE

- **AZTEC™** Pavement Marking Tape is designed to be applied to Portland Cement Concrete, Asphalt and other smooth surfaces.
- Surface must be clean and free of all oils, dirt debris, gravel, flaking paint and crumbled or unstable surfaces. Grinding, wire brushing or sandblasting may be required.
- Thoroughly sweep loose particles and dust. Compressed air is recommended for caked, dirty or flaky areas.
- An application of primer may be required.

WEATHER CONDITIONS

- Ambient air and surface temperatures should not be less than **50°F (10°C)** for **AZTEC™** Removable Grade Tapes and **40°F (4°C)** for **AZTEC™** Non-Removable Grade Tapes
- Allow at least **48 hours** after rainfall for sun to dry pavement. Always allow sun to dry morning dew.
- Application is not recommended during overcast, moist and humid atmospheric weather conditions.

TAPE APPLICATION

1. Mark guidelines on pavement with a suitable marking device or instrument.
2. Roll out tape onto road surface along a scribed marking, using a tape applicator.
3. Butt splices together only! Do not overlap tape joints. Do not apply tape on longitudinal seams or joints.
4. Score tape every 30 to 40 feet for expansion.
5. Tamp tape down with a minimum of 200 lbs (91 kg) or with vehicle tracks in the same direction, as the application at least three (3) times. Do not twist or turn vehicle wheels on tape.
6. Open roadway for traffic.

TAPE REMOVAL

- AZTEC™ Removable Grade Tape is readily removable, intact or in large pieces, either manually or with a roll up device at temperatures above 50°F (10°C) without the use of heat, solvents, grinding or sandblasting. Pull tape straight up at a 90° angle away from the pavement.
- AZTEC™ Non-Removable Grade Tape is not readily removed. It must be sandblasted, torched-up or paved over.

TAPE STORAGE

- AZTEC™ Tapes must be stored in closed boxes, indoors, in a cool and dry area.
- AZTEC™ Tapes must be kept dry at all times. Tapes should be kept dry in storage, transit and on the project site.
- AZTEC™ Tapes should be used within one (1) year after date of purchase.

The following is made in lieu of warranties, expressed or implied:

Sellers and manufacturers only responsibility shall be to replace such quantity of the product proved to be defective. Neither the seller nor the manufacturer shall be liable for any injury, loss of damage, direct or consequential, arising out of the use of or the inability to use the product. Prior to use, user shall determine the suitability of the product for his intended use and assumes all risk and liability, whatsoever in connection herewith. The foregoing may not be changed, except by written agreement, signed by an office of the manufacturer.