

APPLICATION INSTRUCTIONS

Deltaline® BTR

Black Temporary Removable Patterned Masking Tape

Health and Safety Information

Be sure to read all health hazard, precautionary, and handling sections found in the Material Safety Data Sheet (MSDS) and/or product label of chemicals prior to handling or use.

Introduction

This sheet contains information concerning pavement preparation, application, and removal procedures for Deltaline® BTR Patterned Masking Tape. Users of Brite-Line® Tapes should be completely familiar with the contents of this information prior to the application procedure.

If the installer has any questions regarding the application of Deltaline® BTR Tape, he or she should contact the appropriate Brite-Line® Sales Representative. Also, call for guidance under the following conditions:

1. Rainfall forecast within 48 hours of application
2. Periods of marginal weather conditions
3. Special pavement surface conditions
4. Application over newly installed marking tapes
5. Removal techniques under unusual conditions

General Application Conditions

The following general conditions apply to Deltaline® BTR Patterned Masking Tape applications:

- Air and surface temperature: 50°F minimum and rising.
- Overnight air temperature: 40°F minimum the night before tape application.
- Pavement must be completely dry.
- Pavement surface must be clean and free of all foreign or contaminating materials such as oils, grease, salt, dust, loose aggregate or sand particles, and other deteriorating surfaces.
- Do not apply to joints, seams or deteriorating surfaces.
- Do not overlap the tape.
- Use butt splices only.
- Gloves should be worn when handling and unrolling tape.

Application Procedures

Assure that all general application conditions are favorable.

Asphalt

- Step 1: Clean road surface with high pressure air or by thorough sweeping. All foreign or contaminating materials must be removed.
- Step 2: Recommend application of P-20 primer at an application rate of 100 square feet per gallon.
- Step 3: Apply Deltaline® BTR Patterned Masking Tape using an applicator cart or by hand.
- Step 4: Tamp, using a tamper cart, with a minimum 200 pound load, or drive over tape with vehicle tire at 2-3 mph.

New Portland Cement Concrete (Less than 6 months old):

- Step 1: Clean road surface by sand blasting, water blasting, wire brushing, or grinding to remove curing compound.
- Step 2: Remove all debris remaining from blasting or grinding operation.

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- Step 3: Ensure all curing compound residue has been removed by performing the following test:
Using a 4" x 4" piece of yellow tape, stick the tape to road surface. Remove the tape. If there is any white residue apparent on the back of the tape, some residue still exists. If residue exists, one coat of P-20 (primer adhesive) will be needed prior to installing tape (see step 5). If primer is used, be sure primer is DRY prior to installing tape. If no residue is present, proceed with installation.
- Step 4: Mark Pavement where tape will be applied.
- Step 5: Apply Removable Tape using an applicator cart or by hand.
- Step 6: Tamp tape using a tamper cart with a minimum 200 pound load or drive over tape with vehicle tire at 2-3 mph.

Portland Cement Concrete (More than 6 months old):
Same procedure as asphalt.

Removal

Deltaline® BTR Patterned Masking Tape is designed for removal in large pieces. The use of heat, solvents, grinding, or hydroblasting is not necessary. Use gloves when removing tape.

1. Use a sharp tool to pry up one edge of the tape.
2. Pull tape straight up at a 90° angle to the pavement
3. When temperature conditions are below 40°F, the tape may be difficult to remove in large pieces.

Important Notice To Buyer

All statements, technical information and recommendations contained herein are based on tests believed to be reliable. The accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties, express or implied:

Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of, or the inability to use the product. Before using, user shall determine the suitability of the product for the intended use, and user assumes all risk and liability whatsoever in connection therewith.

Statements or recommendations not contained herein shall have no force or effect unless in an agreement signed by officers of seller and manufacturer.