



SPECIALIZED COATINGS FOR COLORIZED PREFERENTIAL LANES



ENNIS-FLINT®

A TRAFFIC SAFETY SOLUTIONS COMPANY

Bike Lanes

Bus Lanes

Roundabouts



COATINGS FOR COLORIZED LANES

Ride-A-Way™ is ideal for corridor treatments along the length of a preferential lane such as bike lanes with little to no vehicle traffic or bus lanes limited to dedicated public transit use only.



Chemical Resistance: Impervious to gas, oil, engine and de-icing agents that often come into contact with road surfaces.

Environmentally Friendly: Water-based, acrylic formulation contains no harsh solvents and can be recycled along with asphalt. Meets EPA requirements for VOCs.

Standard Colors: Typically used for bike lanes, bus lanes, or other preferential lane delineation.



APPLICATION OVERVIEW

Refer to the complete set of Ride-A-Way™ Application Instructions for detailed instructions for proper application of coatings, available at www.ennisflint.com.

Substrate and ambient air temperature must be 50°F and rising.

Surface Prep: The surface should be completely dry, clean and free of debris, water, and contaminants.

Masking: Use duct tape with plastic or paper to protect areas from overspray as needed.

Mixing: Combine Parts A, B and colorant according to the application instructions. Mix thoroughly before applying the coating with the sprayer.



Spraying: Apply coating using a circular movement according to the application instructions. For optimal performance, Ride-A-Way™ coatings are applied building up to four layers allowing each layer to dry to the touch in between.



Brooming: Evenly distribute with brooming motions according to application instructions to ensure complete coverage into the surface.



Approximate coverage rates:

Actual coverage may be affected by the texture of the pavement substrate, but each mixed unit of Ride-A-Way™ coatings will cover approximately 175 sq. ft. (16.3 m²) using the recommended 4-layer system. While building the coating in layers, there will be less coverage with the first layer and greater coverage with subsequent layers.

Ennis-Flint recommends the SB Flex, Double Diaphragm Spray System, available through InTech Equipment and Supply at 509-998-6267.



BENEFITS:

- Increases awareness of shared roadway use among motorists, pedestrians, cyclists, and transit users
- Enhances visibility of preferential lanes
- Provides clear delineation and traffic calming treatment
- Promotes balanced multimodal transportation network

PERFORMANCE-BASED FEATURES:

Durability: The epoxy-modified acrylic formulation with crosslinking properties provides increased durability over typical waterborne coatings, especially when using the recommended 4-layer application method.

Flexibility: The formulation allows the coating to expand and contract at the same rate as the asphalt pavement to avoid cracking.

Friction: Slip resistant aggregates provide greater traction for safe pedestrian and cyclist traffic. Due to the low viscosity of the coating, it has very good static and dynamic friction properties.

Color Stability: Advanced acrylic polymer technology and superior pigments provide long-lasting color retention, especially against UV rays.



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