Adding Protection to Protected Bike Lanes

BIKERAIL™ is a strong steel rail system designed to create a fully protected bike lane. It offers the substantial protection of a concrete curb . . . but it’s a quick-build solution and is 100% changeable, movable and reusable.

Modular & Rapidly Deployable
A modular system, BIKERAIL is easy to assemble, expand, contract or reshape. Rails connect and swivel at posts to create the desired barrier configuration. Posts have a narrow footprint to accommodate minimal buffer zones, and can be anchored into asphalt or concrete. Vertical flex delineators can be attached to any post. Rails sit 2-1/4” above grade to allow for storm water drainage and debris clearance. Choose galvanized or a powder coat color (over galvanized) finish.

Permanant or Temporary
When anchored, BIKERAIL forms a strong, secure and permanent barrier. If it must be reconfigured or relocated, simply remove the anchors in seconds to move and repurpose the entire system. Ideal for new or retrofit applications as it does not impact planned or existing utilities.

BIKERAIL™ at a Glance

- Protected Bike Lane barrier
- Strong, modular, adjustable system
- Steel rails: 3”w x 5”h
  - 4’ and 8’ lengths
- Rapidly deployable: easy install/uninstall
- Permanent or temporary installation
- New or retrofit construction
- 5-1/4” footprint
- 7-1/4” overall height
- 2-1/4” clearance above grade
- Add Flex Delineators to any Post
- Galvanized or powder coat color finish
Rapid assembly and deployment during new or retrofit construction

As a temporary installation or pilot project:
Anchor to concrete or asphalt surface with temporary adhesive or anchoring hardware.

As a permanent installation:
Anchor to concrete surface with 3” Titen anchors.
Anchor to asphalt surface with 5” Titen anchors.

Cap & Bolt secure the Rails’ connection if no Delineator is specified.

Combine 4’ and 8’ rail lengths to create system’s desired length and configuration.

Narrow footprint (5-1/4”) requires minimal buffer space (and easily installs directly over existing white painted lines).

Add Flex Delineators to any or every Post.

Enhance nighttime visibility with optional reflective tape; choose yellow or white.

Posts rotate 360° for maximum flexibility in anchor positioning.

Modular design = easy to add or remove sections to change length/configuration, accommodate access, or replace damaged sections.

Rapid assembly and deployment during new or retrofit construction

As a temporary installation or pilot project:
Anchor to concrete or asphalt surface with temporary adhesive or anchoring hardware.

As a permanent installation:
Anchor to concrete surface with 3” Titen anchors.
Anchor to asphalt surface with 5” Titen anchors.

2-1/4” vertical clearance from street to Rail ensures storm water drainage and debris clearance.

Rails connect at Posts and swivel 180° for quick and easy configuration on site.

FINISH OPTIONS

Galvanized

Powder Coat over Galvanized

- White
- Black
- Light Gray RAL 7042
- Deep Red RAL 3003
- Yellow RAL 1023
- Chill Bright Yellow RAL 2004
- Orange RAL 2004
- Blue RAL 5005
- Dry Blue RAL 5015
- Hunter Green RAL 6005
- Light Green RAL 6018
- Green RAL 6005
- Sepia Brown RAL 8014
- Bronze
- Silver RAL 9007
- Dark Purple
- Flat Black
- White RAL 9003
- Beige RAL 1001
- Iron Gray RAL 7016

www.DezignLine.com 612.850.0760 info@DezignLine.com @DezignLine