## Safety First

Pedestrians want and need to feel safe when crossing streets - especially in urban areas and near schools. Cities are responding with infrastructure that offers physical separation between pedestrians and vehicular traffic.

CurbRail® is a cost effective option for creating such separation. A strong, steel rail system, it functions much like a concrete curb, but it's quick-build, allows for the addition of vertical elements, and is 100% movable, changeable and reusable.

## Modular, Rapidly Deployable, Highly Visible

With no excavation required, the segmental CurbRail system is easy to assemble, expand, contract or reshape. Rails connect and swivel at posts to quickly create the desired barrier configuration. Posts have a narrow footprint to accommodate minimal buffer zones, and can be anchored to asphalt or concrete surfaces. Rails sit 2" above grade to allow for storm water drainage and debris clearance.

## Permanent or Temporary

When anchored, CurbRail forms a strong, secure and permanent barrier. To reconfigure, relocate or reuse the system, 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.

## Enhanced Visibility & Aesthetics

In addition to traditional flex delineators, RailRibbon™ elements can be added to increase system visibility and contribute to a pleasing "street art" aesthetic. Further customize the system with powder coat color rails, and by incorporating EchoRails™ featuring laser-cut logos/imagery which align with community identity.
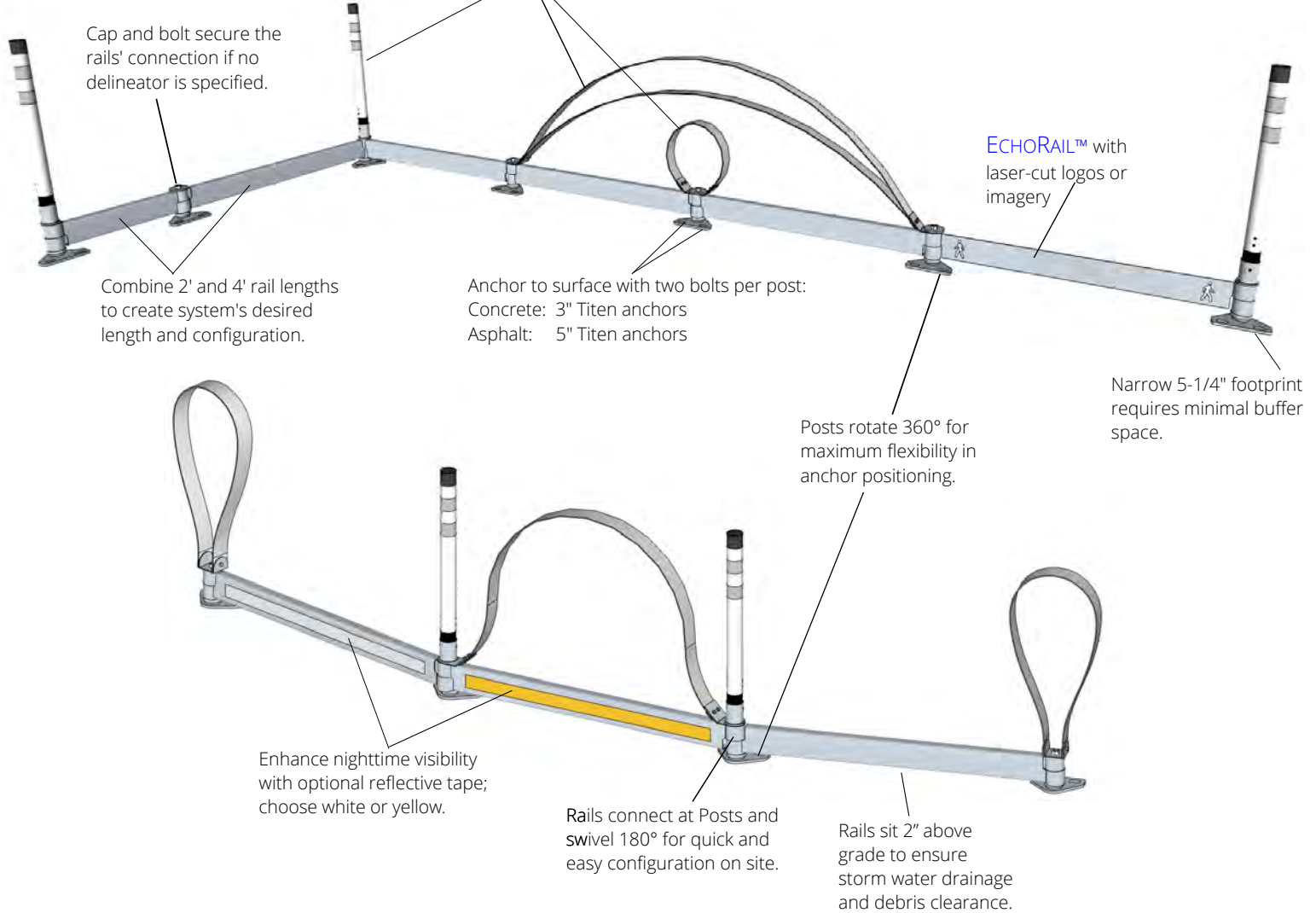
## CurbRail® at a Glance

- Robust pedestrian protection
- Curb extensions, center medians, refuge islands
- Strong, modular, adjustable system
- Steel rails: 2"w x 4"h  //  2' and 4' lengths
- Rapidly deployable: easy install/uninstall
- No excavation, no impact to utilities
- No special training or skill set required to install
- Permanent or temporary installation
- New or retrofit construction
- 5-1/4" footprint
- 6" overall height
- 2" clearance above grade
- Add flex delineators or RailRibbon™ to any post
- Galvanized or powder coat color finish

# Rapid Assembly and Deployment during New or Retrofit Construction

Add vertical elements to enhance system visibility: flex delineators (select 36" or 50" above grade), and/or RAILRIBBON™ Arcs, Spheres, Bulbs.

Modular design = easy to add or remove sections or change length/configuration.

Cap and bolt secure the rails' connection if no delineator is specified.

ECHORAIL™ with laser-cut logos or imagery

Combine 2' and 4' rail lengths to create system's desired length and configuration.

Anchor to surface with two bolts per post:
Concrete: 3" Titen anchors
Asphalt: 5" Titen anchors

Narrow 5-1/4" footprint requires minimal buffer space.

Posts rotate 360° for maximum flexibility in anchor positioning.

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

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

Rails sit 2" above grade to ensure storm water drainage and debris clearance.

## Finish Options

Select galvanized or your choice of powder coat colors (over galvanized).
Popular colors shown on chart.
Option: use some galvanized and some color rails.

Galvanized

Powder Coat over Galvanized

| | | | | |
|---|---|---|---|---|
| White | Black | Light Gray RAL 7042 | Deep Red RAL 3003 | Yellow RAL 1023 |
| Old / Bright Yellow | Orange RAL 2004 | Blue RAL 5005 | Sky Blue RAL 5015 | Hunter Green RAL 6005 |
| Light Green RAL 6018 | Green RAL 6016 | Sepia Brown RAL 8014 | Bronze | Silver 9007 |
| Dark Purple | Flat Black | Wine Red RAL 3005 | Beige RAL 1001 | Iron Gray 7011 |