

PEXCO



ELD

ENHANCED LINEAR DELINEATOR SYSTEM



Flexi-Guide Drivable Delineator Posts

Reflectors are a proven and cost-effective countermeasure to help prevent accidents. Quickly and easily enhance the linear delineation of concrete barrier walls or steel guardrails with reflectors from Pexco.



Butterfly Glue-on



Hi Viz Flex Tab

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Enhanced Linear Delineation

Made with high brightness sheeting, and closely spaced on guardrail or barrier walls, these devices **help motorists see changes in the roadway alignment from a longer distance, especially at night** and in adverse weather conditions.

A closely spaced row of Pexco's reflectors creates a "ribbon of light" to alert drivers of approaching curves.

Design

Using the recommended spacing of 18 inches apart, Pexco's reflectors **can be installed on new or existing guardrail or barrier wall** to instantly improve nighttime visibility on hazardous curved roadways.

Barrier Wall

Pexco's new Hi-Viz Flex Tab is a self-adhesive flexible marker for quick application to concrete barriers. Simply prepare the concrete with a spray primer and press the reflector into place. Available in white or fluorescent yellow, either 4 or 6-inches long.

These reflectors flex when impacted and are **stabilized for long life in the field.**

Guardrail

Trapezoidal-shaped Butterfly reflectors fit neatly into the valley of W-beam steel guardrail. Simply apply a spot of Pexco's 1-part adhesive 795A and press the reflector into place. With proven durability over years of service, Butterfly reflectors provide long-term effective delineation of steel guardrail.

Reflector Options

- 4-inch vertical Hi-Viz Flex Tab
- 6-inch vertical Hi-Viz Flex Tab
- Butterfly Glue-on reflector
- Butterfly Bolt-on reflector



Benefits of ELD

- **Visibility**
Provides superior guidance to motorists
- **Simple**
Fast and easy to install onto steel or concrete
- **Practical**
Low-cost safety solution improves roadway safety
- **Wrong-Way Drivers**
Optional red "wrong way" signal on back side of reflectors
- **Economical**
Stretch your budget while increasing safety

Applications

- **Horizontal curves**
- **On and off-ramps**
- **Approaches to bridges**
- **Work zone lane changes**
- **Approaches to tunnels**

