

Fixed Bollard

Description

The Fixed Bollard is a counter-intrusion system that can be installed in open areas to prevent vehicular traffic. It is an energy absorbing, vertical beam system that is capable of obstructing a vehicle and preventing entry. As a concrete/steel barrier, the Fixed Bollard is used to protect critical infrastructure and define access routes or roadways. It consists of one or more superposts.

Features

The Fixed Bollard is available in a variety of shapes, sizes, and finishes. It provides protection to critical infrastructures while still maintaining pedestrian freedom.

The Fixed Bollard has the following features:

- Kit-based system with minimal installation time
- Passive barrier system
- Low maintenance required
- Can be installed in areas of existing terrain
- Crash rating certification provided

Versatility

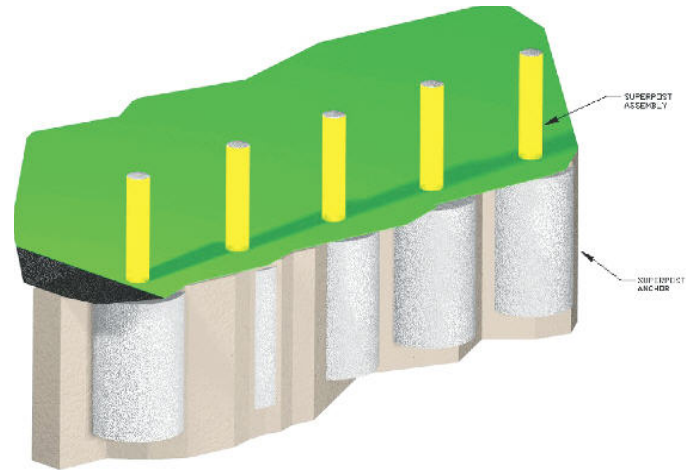
This system can be installed in virtually any existing perimeter environment; e.g., border security, military bases, nuclear power plants, aerospace and defense industries. Repairs can be made in the field. The components are readily accessible.

Installation

Installation expense is minimal due to a simple configuration with few parts and only excavation for holes to place the bollard. Shallow-mount foundations are available.

Maintenance

Because the Fixed Bollard is constructed of high-strength material and is galvanized, minimal maintenance is required. It is also available painted or powder coated in over 300 colors.



Product Documents

- Detailed installation drawings and instructions specific to each customer product
- Crash certification, warranty, technical specification and operating and maintenance manuals

Options

The Fixed Bollard options include:

- Custom design to fit perimeter setting
- Add-on to existing physical perimeter security system
- Various post spacings
- Various post heights

Ongoing Product Support

- Timely response to customer inquiries
- On-site installation oversight
- Highly qualified support personnel who hold government security clearances