

# Superpost and Rail Fence

## Description

The Superpost and Rail Fence is a counter-intrusion system that can be installed in open areas to snarl and immobilize intruding vehicles. The Superpost and Rail Fence is an energy-absorbing, horizontal barrier system consisting of two superposts joined by a rail. Its vehicle-stopping capability is achieved by the use of specially designed high-strength lateral members (rails) in conjunction with uniquely constructed posts and anchorages. The result is a physical perimeter security system that appears to be a typical post and rail fence, but is truly an effective vehicle barrier.

## Features

The Superpost and Rail Fence is designed for facilities where extensive perimeters must be secured from vehicle intrusion. For situations where concrete vehicle barriers might be a consideration, the Superpost and Rail Fence can provide equal or superior security in an attractive fashion without obstructing the line of sight.

The Superpost and Rail Fence has the following features:

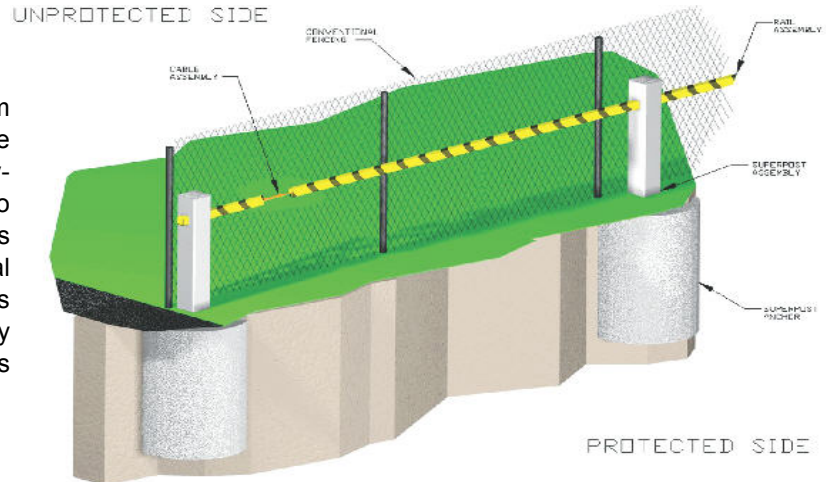
- It is a kit-based system with minimal installation time
- It is a passive barrier system
- Low maintenance required
- Can be installed with minimal disturbance of the area
- Crash rating certification provided
- Hot dipped galvanized. Also available, powder coated or painted in over 300 colors.

## Versatility

The Superpost and Rail Fence technology is very flexible and can be applied to a wide range of fence styles and perimeter situations. The result is a system that can be customized to blend with virtually any existing perimeter environment.

## Installation

Installation expense is minimal due to a simple configuration with few parts and only excavation of holes to place the superposts. This system is kit-based and requires only a minimal installation time.



## Maintenance

The Superpost and Rail Fence is a passive barrier system. It doesn't have any moving parts and the entire system is designed for long-lasting wear and minimal maintenance.

## Options

The Superpost and Rail Fence options include:

- Custom design to fit perimeter setting and topography
- Retrofit to existing physical perimeter security system
- Various post spacings
- Various post heights
- More or less rails available

## Product Documents

- Detailed installation drawings and instructions specific to each customer product
- Crash certification, warranty, and technical specification
- O&M manual

## Ongoing Product Support

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