



**Transpo Industries, Inc.** manufactures a variety of innovative products and materials designed for improving road safety and bridge preservation. The company's reputation as an expert in rehabilitation, preservation and safety has made Transpo a leading supplier since 1968.



[WWW.TRANSPO.COM](http://WWW.TRANSPO.COM)

# Screen-Safe®

## HIGHWAY GLARE SCREEN AND WORK ZONE SAFETY SHIELD

### Protect Drivers and Workers from Headlight Glare

Transpo's Screen-Safe® protects drivers and work zone crews from headlight glare and debris with a barrier fence. It is maintenance free and simple to install on guardrails and concrete barriers. Easily the safest and most effective glare screen and barrier fence for roadways, ramps and work-zones.

Screen-Safe® is made from unique double-reverse corrugated (DRC) fabric, formed from hot-dipped galvanized steel. The DRC fabric is powder-coated to provide additional protection from salt and snow.

Screen-Safe® can be installed in permanent locations on concrete barriers and steel guardrails and for temporary work zone installations, it can be quickly removed and reinstalled at a new location, with minimal disruption to traffic flow.



**Screen-Safe® is the most durable highway glare screen and work zone safety shield available to the transportation industry.**

### Continuous Sustainable Safety Screen

- Used for both permanent and work zone applications
- Simple to install
- Maintenance free
- Positive protection for work zone crews against airborne debris
- Used on both guardrail and concrete barriers
- Ideal for curved roadways
- Effective as debris and snow protection



**SAFER TRANSPORTATION THROUGH INNOVATION**

# Screen-Safe®

## HIGHWAY GLARE SCREEN AND WORK ZONE SAFETY SHIELD

### Features and Advantages

- Eliminates Motorist Distractions from Headlight Glare
- Protects Work Zone Crews from Injury
- Fast and Easy Installation
- Powder-Coated, Galvanized Steel
- Self-Supporting for Concrete Barrier, Steel, and Timber Guardrail Systems
- Little or No Maintenance

### Installation

Screen-Safe® may be permanently or temporarily installed on concrete barriers, wood or steel guardrail posts or concrete bridge rails.

The pre-engineered system design utilizes modular components which allow for fast installation with minimal disruption to traffic flow.

### Applications

Screen-Safe® installations are ideal for:

- Curved Roadways
- Access Ramps
- Raised Highways
- Construction Lanes
- Toll Booth Plazas
- Permanent Barriers and Guardrails
- Temporary Barriers and Guardrails
- Timber Guardrails
- Work Zone Protection

### Materials

**Fabric:** Screen-Safe® is fabricated from 25 gauge steel sheet that is 24 inches in height and available in 50 foot rolls.

**Finish:** Screen-Safe® has a light gray, medium-gloss powder coat paint.

**Hardware:** Components are structural grade materials:

- Post Bolt-Steel
- Concrete Anchor
- Splice Plate
- Steel/Wood Post Brackets
- End Cable Assembly

### Design Plans and Specifications

Transpo engineers are available to evaluate proposed locations for Screen-Safe® and to prepare detailed construction plans and specifications in conjunction with consulting engineers.

We assure that each installation meets the highest safety standards and provides the best solution for protecting motorists as well as work zone crews.



## Need More Information?

[WWW.TRANSPO.COM/SAFETY](http://WWW.TRANSPO.COM/SAFETY)

Contact the safety experts at Transpo to find out more about the various products we offer. If you need advice on how to install the product, the professionals at Transpo will guide you through the process. Project specific questions? We can assist you in creating a cost-effective, tailored solution for your project.

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