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Transpo Industries 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.

### transpo.com

# Screen-Safe<sup>®</sup> HIGHWAY GLARE SCREEN AND WORK ZONE SAFETY SHIELD

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### Protection from Headlight Glare

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

Made from unique doublereverse corrugated (DRC) fabric, and formed from hot-dipped galvanized steel, Screen-Safe's DRC fabric is powder-coated to provide additional protection from salt and snow. Suitable for both temporary and permanent locations. Screen-Safe can quickly and easily be removed and reinstalled at a new location, with minimal disruption to traffic flow.



#### Continuous Sustainable Safety Screen

- Used on Guardrail and Concrete Barriers
- Permanent and Workzone Applications
- Simple Installation and Maintenance-Free
- Positive Protection from Airborne Debris
- Ideal for Curved Roadways
- Debris and Snow Protection

#### Screen-Safe is the most durable highway glare screen available.



### 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

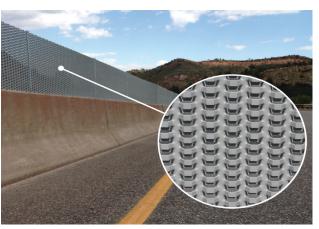
Screen-Safe may be permanently or temporarily installed on concrete barriers, wood or steel guardrail posts or concrete bridge rails.

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 and is available in 50 foot rolls.

Finish: Screen-Safe has a light gray, medium-gloss powder coat. Screen-Safe can also be powder coated in custom colors.

Hardware: Structural grade material components.

- 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 assure each installation provides the best option for protecting motorists and work zone crews, while meeting the highest safety standards.



## Need More Information? 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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