

# Options and Applications for Guardrail Reflectors

## High Impact Guardrail Mount Reflectors

### FG 427 and FG 527 Markers

The FG 427 and 527 are bright, high profile markers, measuring 27" in length and can accommodate 36 square inches of reflective sheeting. The 427 and 527 are effective at critical points along the roadway where vision can be partially restricted by hills, curves, deep snow and vegetation. Both markers can be mounted on wooden guardrail posts positioning the flexible reflectors 48" above the roadway surface.



FG 427



FG 527



The S-Flex

### The S-Flex Guardrail Marker

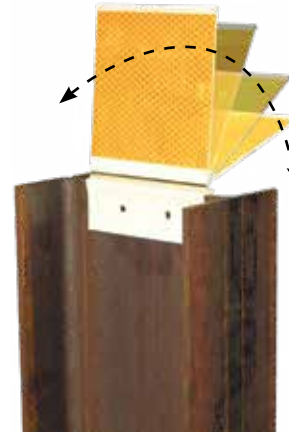
The Straight S-Flex mounts easily to wood or steel guardrail posts. It measures 4" x 8.75" and features an innovative, clear "Gator Jaws" urethane hinge that flexes and bounces back when impacted. It's designed for cold weather environments, and performs in sub-zero temperatures.



Built-in Urethane Hinge

### The I-Flex Guardrail Marker

The I-Flex fits over a steel I-beam guardrail post and also contains a built-in "Alligator Jaw" urethane hinge. The hinge allows the reflector to bend down and spring back into an upright position after impact. This marker will continue to rebound time after time and protects your investment with reduced replacement and maintenance costs.



The I-Flex Strong Post with Urethane Hinge



Also available for weak posts

## The Butterfly Bolt-On and Glue-On Markers

The Butterfly is available in two styles, the bolt-on and the glue-on. The bolt-on style is best suited for installation during initial guardrail construction. The glue-on style can be used at any time because installation does not require the loosening and re-tightening of existing guardrail bolts.

Butterflies are as bright as molded acrylic markers but won't shatter upon impact, they simply flex. The trapezoidal shape of the Butterfly makes it a perfect fit inside of all W-beam style guardrails.



*Butterfly Bolt-On*



*Butterfly Glue-on*

### Adhesive 795A

A one-part, fast cure adhesive for bonding reflectors that requires no mixing and is effective over a broad range of temperatures. 795A has excellent weathering properties and offers a primer-less adhesion to concrete, steel and asphalt.

The glue-on Butterfly can be installed using 795A adhesive.

## The Fat Cat Guardrail Marker

The Fat Cat is an oversized guardrail marker measuring 4" x 15". There are multiple reflector size options and reflective tape can be applied on one or both sides of the marker. This is a durable, economical marker that provides an efficient way to delineate guardrails day and night.

The Fat Cat size makes it easy to see in high-speed areas, work zones, dangerous curves and intersections. The larger size also makes it much more visible in low light conditions.



*The Fat Cat*



Click the CADdetails link on our website for technical drawings & specs or contact us at [hwysales@pexco.com](mailto:hwysales@pexco.com)



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