

3M™ Diamond Grade™  
Linear Delineation System



Positive  
guidance  
through  
changing roadway geometry

- Made with bright, durable Diamond Grade prismatic sheeting technology
- Unique crimped wave pattern provides superior visibility—even at high entrance angles
- Available in fluorescent colors for 24-hour performance
- Fast and easy to install
- A low-cost safety improvement



## Providing positive guidance through changing roadway geometry

It is well known that changes in roadway geometry lead to increased crashes, resulting in escalating costs to agencies and society. Navigating changing roadways becomes even more difficult at night.

- Two-thirds of fatalities occur when vehicle leave the road
- Single vehicle run-off-the-road accidents continue to lead U.S. crash statistics
- In the U.S., the nighttime accident rate is three times that of the day rate

The 3M™ Diamond Grade™ Linear Delineation System provides clear visual guidance to help drivers through work zones and other challenging roadway conditions.

## Proven technology for increased safety

3M's linear delineation system is designed to enhance driver safety where there is a need to call attention to a changed or changing condition, such as an abrupt roadway narrowing or curvature, or to provide guidance through a work zone. Common applications include:

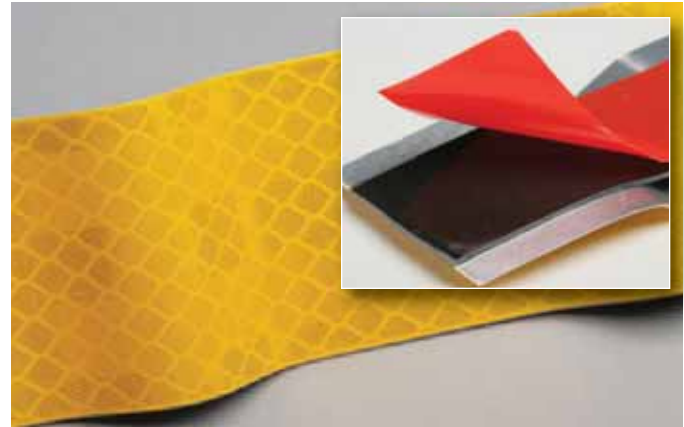
- Curved roadways
- Tunnel approaches
- Entrance and exit ramps
- Bridges

Linear delineation system panels combine high performance 3M™ Diamond Grade™ Reflective Sheeting with a unique crimped design for optimal visibility and angularity. Panels are available in fluorescent colors that provide increased visibility from dawn to dusk, as well as at night.

## Economical and durable

Linear delineation technology continues 3M's 70-year tradition of delivering traffic safety solutions with industry-leading service life.

3M's linear delineation system panels are economical and now even easier to install with 3M™ VHB™ Tape. High performance VHB tape is pre-applied to the panels for fast, easy application to metal guardrails, work zone barriers and median barriers. No special tools or messy adhesives are required.



3M linear delineation system panels are now available in a 1.5-inch version designed to fit into guardrail troughs and offers flexibility for application to concrete or other surfaces both on and off the roadway.

Size	Available Colors
4- and 6-inch panels	White Red Fluorescent Yellow Fluorescent Orange
1.5-inch panels	White Fluorescent Yellow

For more information about the 3M Diamond Grade linear delineation system, or 3M's full line of traffic safety products and services, contact your 3M representative or visit [www.3M.com/tss](http://www.3M.com/tss).



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