



## Installation Procedures TD9150 Delineator

The TD9150 Guardflex series can be mounted on wooden posts, steel guardrail support posts or winged channel posts by using self-sealing nails, self-tapping screws or ¼-20 fasteners placed in the molded-in holes provided on the delineator. Install with the sheeted side facing traffic. Worker safety and proper handling of tools and equipment should be followed at all times. Personal protection gear such as eye, hearing protection and gloves should be worn at all times.

### **Installation Procedure for Steel Posts Using Screws:**

1. Place the delineator with self-tapping screws in position at the desired post or rail.
2. Plumb the delineator so it is vertical and the top of the delineator is at the correct height above the surface of the roadway.
3. Drill a self-tapping, #8 screw into the post or rail until the delineator is flat against the post by the screw's nylon sealing washer.
4. Repeat for the drilling of the second screw to complete the installation.

### **Installation Procedure for Wood Posts Using Nails or Screws:**

1. Place delineator with self-sealing nail 11 gauge (6d) X 2", in position at the post.
2. Plumb the delineator so it is vertical and the top of the delineator is at the correct height above the surface of the roadway.
3. Drive the nails with a hammer into the post until the delineator is flat against the post by the the nail's sealing washer.  
(When using self-tapping screws, follow same above procedure as for Steel Posts.)

### **Installation Procedure for Winged Channel Post Using Fasteners:**

1. Place the delineator on the post using ¼-20 X 1/2" bolts placed in the two molded-in holes provided, so that the top of the delineator is at the correct height above the surface of the roadway. Lightly tighten ¼-20 lock nuts with washers to hold delineator in place.
2. Plumb the delineator so it is vertical and then tighten ¼-20 lock nuts with washers to secure delineator to post.