

## **SHUR-TITE® Driveable Delineator Specification**

- 1.] The SHUR-TITE® Driveable Delineator is multi-hit, omni-directional and self-righting; providing a long lasting, extremely durable product requiring little field maintenance.
- 2.] Posts are manufactured utilizing no less than 70% recycled materials.
- 3.] Bright white exterior material of post incorporates a premium UV inhibitor package to resist harmful effects of the sun.
- 4.] Bright white finish of post is extremely smooth to resist road grime and mildew. The white finish is highly visible when most needed in low-light and poor weather conditions when headlights might not be in use.
- 5.] Top of post to be permanently sealed and partially flattened, transitioning to round which affords 360 degree visibility.
- 6.] Flattened portion of post accommodates a 3" x 12" piece of reflective sheeting.
- 7.] Heavier wall thickness of post provides enough structural integrity to prevent collapse during storms or high winds.
- 8.] The Driveable Delineator is comprised of 3 components, allowing for easy change-out of any one part if necessary. These components include a 2" perforated square tubing anchor, a non-mechanical flexible joint, and a recycled delineator post.
- 9.] Anchor system utilizes 2" x 12 gauge galvanized steel perforated tubing. This non-proprietary material can be supplied in varying lengths to accommodate different soil conditions such as sandy or swampy areas.
- 10.] The flexible joint component will be a simple one piece, non-metallic, molded, square-to-round design, assuring long-life in severe corrosive environments.
- 11.] Special tools will not be required for post or flexible joint change-outs. System is designed so that the anchor will not get obstructed with grime, dust or sand, hindering the process of post replacement.
- 12.] Post replacement, if required will take less than 60 seconds, minimizing the field technician's exposure to traffic, a key safety issue.
- 13.] System is ideal for use as object markers, allowing for the discontinued use of costly 12" x 48" "sergeant stripe" aluminum panels which are very susceptible to downings in high wind conditions.
- 14.] The Driveable Delineator can be used with varying colors of reflectivity {white, red, yellow, blue} and different dimension sizes {3"x4", 3"x8", 3"x12"}. Reflective sheeting can also be wrapped for 360 degree visibility. This versatility accommodates the use of the product in various applications such as object markers, highway crossover markers, delineators, number or guide markers.
- 15.] The versatility of the square tubing anchor allows for easy placement in concrete to assure long-term, stable installations in extreme situations that see constant, recurring impacts.
- 16.] SHUR-TITE® Products provides a Factory Representative for training on initial installations to assist DOT crews or Contractors. This training helps the DOT insure State Standards are met and manufacturer's recommendations are abided by.