

SHUR-FLEX® Surface Mount Delineator Specification

- 1.] The SHUR-TITE® Products SHUR-FLEX® Surface Mount Delineator is a round post capable of taking impacts omni-directionally. It is self-righting and is designed to withstand multiple impacts; providing a long lasting, extremely durable product requiring little field maintenance.
- 2.] Posts are manufactured utilizing no less than 70% recycled materials.
- 3.] Post can be supplied in various colors and incorporate a premium UV inhibitor package to resist harmful effects of the sun.
- 4.] Top of the round post can permanently sealed by partially flattening or kept as a round top which affords 360 degree visibility.
- 5.] The top flattened portion is available with either a 3 1/2" or 13" long flat tops and can accommodate up to 3" x 12" reflective sheeting on one or both sides. Round top posts can be wrapped with 3" x 8" sheeting wraps.
- 6.] The Surface Mount Delineator design is comprised of 3 components, allowing for easy change-out of any one part if necessary. These components include a thermoplastic base, a non-mechanical "Square to Round" flexible joint, and a round delineator post.
- 7.] The flexible "Square to Round" joint component is a simple one piece, non-mechanical design, assuring long-life in severe corrosive environments and unaffected by temperature.
- 8.] Special tools are not required for post, flexible joint or base change-outs. Shur-Flex® Surface Mount is designed so that it will not be obstructed with grime, dust, or sand, hindering its performance or the process of post replacement.
- 9.] Post replacement, if required will take less than 60 seconds, minimizing the field technician's exposure to traffic, a key safety issue.
- 10.] The Surface Mount Delineator is ideal for use as object markers and can be mounted on top of headwalls or culverts using epoxy.
- 11.] The Surface Mount 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 around the post giving the driver a perfect angle for maximum 360 degree visibility. The round post allows the reflective sheeting to perform at its optimum refractive index. This versatility accommodates the use of the product in various applications such as object markers, hazard markers, highway crossover markers, delineators, and number or guide markers.
- 12.] The Surface Mount base can be installed using an epoxy or bolt-down system.
- 13.] 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.



1920 North Weaver
Gainesville, TX 76240



512-218-9500



sales@shur-tite.com
www.shur-tite.com