U-FLEX FLUSH MOUNT

Certification of Compliance: MASH Category 1 Device

The U-FLEX® Flush Mount Delineator; #FCW36W3U3; manufactured by SHUR-TITE® Products, consists of a 3" diameter post, flush mount base and stainless steel anchor cup component. This multi-hit, self-righting, flexible delineator is certified to comply with the crash requirements of MASH, 2nd Edition Category 1 Traffic Control Device.

Certified compliance is based upon the definition of small, lightweight channelizing and delineating devices as described in the FHWA memorandum related to policy of acceptance.

The U-FLEX® Flush Mount is certified to comply with the FHWA memorandum as follows:

- 1. The first category contains those small and lightweight channelizing and delineating devices with no attachments that have been in common use for years and are known to be crashworthy by crash testing of similar devices or years of demonstrably safe operational performance.
- 2. The device is allowed based on the developer's self-certification if the device:
 - A. is built to a specification for a device for which the crashworthiness has been validated by crash or surrogate testing, or
 - B. is a type of device that is being accepted as being crashworthy on the basis of crash test experience with similar devices or years of demonstrably safe operational performance.
 - C. The U-FLEX® Flush Mount is comprised of a 3" OD TPU Delineator post that has proven its safe operational performance through years of extensive field service as seen by existing similar products in the industry. The flush mount base component is a durable UV Stabilized ASA design with a 3/4" threaded shank screwed into a stainless steel (subsurface)anchor cup. The Flexible U-Flex Delineator post is bolted into the flush mount base. This design has proven itself in longtime similar product installations.

Certified by:

Darrell Heald

President

Document # 201655

Date of Issue: March 14, 2022





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