



SHUR-FLEX® “Slope Style” Surface Mount Delineator

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INSTALLATION INSTRUCTIONS

- If you are using the base on a slope (up to 30 degrees) cut out the plastic piece as shown on the top of the base “cut along lines for use on slope”. Insert the Shur-Flex Joint (all the way) into the bottom of the base, install the post on the joint with the supplied 5/16” x 23/4” bolt, then set the base on the sloped surface and rotate the post until level.
- After the post is level, install the 4ea - #10 x 1-1/2” Set Screws into the 4 holes on the top of the base. Make sure the 4ea-screws are tightened all the way until the joint is completely pulled into the base and will sit flat on the surface. The surface mount is now ready to be bolted or epoxied to the surface.
- We recommend 1/2” x 3” green nylon plugs and 1/2” x 3 1/2” hex lag bolts with washers. Using a **Commercial Hammer Drill** with an **Industrial 5/8” diameter bit**, Drill 2 or 4 ea - 5/8” diameter holes 3 1/2” deep using the Base as your pattern. Blow the holes clean.
- Insert the green nylon plugs into the holes so that the top of the plugs are flush with the surface of the roadway (the top of the plugs must fit flush with the surface of the roadway). Position the base over the holes with plugs in place and Screw the 1/2” x 3 1/2” lag bolts with the washers into the nylon plug and tighten. Use a 3/4” socket to tighten bolts snugly. **A commercial impact wrench** is recommended, however **“DO NOT OVER TIGHTEN”**.

*The 2 middle holes may be used if placing on a narrow headwall.

- If you have a substantially clean surface a 2 part epoxy or a flexible bituminous can be used. Apply the epoxy or bituminous liberally into the pockets on the underside of base and onto the surface. Push the base down and allow the epoxy or bituminous to cure per manufacturers recommendation.

