ERTEC® GR8 Guard™ - Installation Guide - For drainage inlets with grates in paved areas

Installation Notes

- **1.** Placement: Select correct size (Table 1). Do not remove grate. Lay GR8 Guard™ on top of grate. GR8 Guard™ shall extend at least 3 inches beyond grate in each direction
- 2. Anchor methods: A) Attach with 16 gauge tie wire. Cut wire to 18" lengths. At each corner of GR8 Guard™, feed one end of wire down thru GR8 Guard™, around grate bar, and back-up thru GR8 Guard™. Above ground, pull tight and twist wires several times. Cut off excess (Fig 1) or B) Place small snake bags or equivalent (gravel bags) containing clean, pea-sized graded gravel around perimeter of GR8 Guard™ (Fig. 2), or C) Place traffic cone on top of GR8 Guard™ (Fig 3). For better performance and durability install with Top Guard™ adhesive (Loctite® Power Grab All Purpose) caulk. This adhesive peels off easily when GR8 Guard™ is removed. See installation videos: Part I: https://youtu.be/qMPq9mE2784 Part II: https://youtu.be/3GfbgpYuHNw
- **3. Clean**: Accumulation of leaves, debris and sediment can cause backups! Clean after every storm or as necessary.
- **4. Protect**: In stop and go traffic areas where exposed to constant tire abuse, it is useful to place traffic cones or delineators on or near GR8 Guard to discourage run-overs. GR8 Guard works well with periodic run-overs, but does not survive long in constant stop and start traffic.

