

SPEED CUSHION, HUMP or TABLE INSTALLATION GUIDE

Page 1 of 2

Moisture cannot be present in or around product during install for anchor adhesive to be effective.

TL PROVIDED ITEMS INCLUDE:

Lagbolts, Washers & Nylon Anchors; TL Anchor Adhesive; TL Anchor T-Bar Tool

Available for purchase at TL:

- Carbide Drill Bit 9/16" x 18" at \$65.00 each
- TL Adhesive Tubes (12-18 holes) at \$15.00 each
- TL Adhesive Dispenser Gun at \$65.00 each

TOOLS NEEDED

- Chalk; Plumb line; Street Broom, Measuring Tape
- High Speed Heavy Duty Impact or Hammer drills. (Preferably spline drills)
- Drill bits carbide tip, 9/16" dia., x 12" or 18" L
- 11/16" drive socket with a 12" extension
- Air compressor to maintain 120psi (used to blow out debris after the holes are drilled)
- Heavy Duty Generator and extension cords
- General Purpose Hammer Hand held Sledge Hammer

Step 1. Clean the surrounding installation area using a street broom. Free area from pebbles and all debris.





Step 2. Using the Chalk, mark a line parallel to the curb/road edge and one each at top and bottom of where product is to be installed that are perpendicular to the road. Use these lines to square up your product during installation. Leave Chalk lines in view allowing module edge to touch lines.



Step 3. Identify and separate the pieces that run parallel to the right or left side curb/road and lay out one row of selected modules in place on pavement. **Each module has part number on surface module edge.**







Step 4. Assemble and position the first row of outside units. Use the tongue and groove system to ensure the units <u>interlock snugly</u>. Use hammer if necessary to align modules.





Snugness of the modules is critical at all times as is utilizing the chalk line as a guide for straightness.



***If installing and odd number of speed cushions based upon roadway width, start with the center cushion and work outward towards roadway edge. Once installed, then remeasure cushion gap spacing for adjacent cushions.

Mark locations with chalk or painted lines as in STEP 2.

If installing speed humps and/or tables, start with roadway pavement edge and proceed to install from outer road edge toward centerline. Then from that centerline to outer road edge opening completed lane for traffic to proceed.



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