

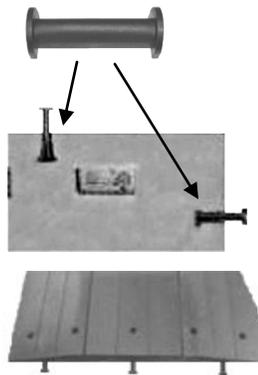
# INSTALLATION INSTRUCTIONS

## **ROAD KOP**<sup>TM</sup> *RKP Series* Speed Cushions and Speed Tables

Initiate installation, by placing chalk line on pavement to determine cushion placement.

Starting with a corner module, insert dual flange connectors into slots located in the module underside and place it atop pavement adjoining chalk line.

Select the opposite corner module, insert one dual flange connector into slot located in the module underside so it will align with the initial corner module when set together. Place this module on pavement and interlock the two modules. This will form one side of the cushion.



Lag Bolts, Anchors, Bolt Caps and Two-Part Adhesive are supplied with each cushion. The Applicator Resin Gun as shown above is available as an option.

Take a center module and insert two connectors. Place this module aligning with your chalk line and abutting the side of the initial corner module and interlock the two modules. The cushion should take on the appearance of a large "L".



Using the same connector insertion technique, continue with other two center modules and then a third corner module. It will should look like the photo shown below.



Recheck module alignment and pavement position. Now add the final row of center modules, then the last corner. Once all modules are connected, you are now ready to bolt cushion to the pavement

Anchoring to the pavement requires:  
9/16" masonry bit (Preferably 18" long)  
Heavy duty hammer drill  
Long nose air nozzle (Or vacuum)  
Impact wrench  
Resin Gun for adhesive

- 1 Begin drilling as shown. Drill holes to a depth of 7" from module surface (4" into the pavement). Thoroughly blow out holes or use a vacuum. Assemble the Lag Bolts, Washers and Anchors as shown above.
- 2 Connect the static mixer to the adhesive tube and insert into the Resin Gun. Prime the Applicator Resin Gun until the resin at the tip is gray. Insert the mixer into the hole and apply the adhesive (Generally 2 pumps).  
**Warning:** The resin will harden in 15 minutes or less.
- 3 Immediately insert and pound the anchor/bolt/washer combo into the hole until the lip of the anchor is at pavement level. Tighten the bolt with the impact wrench ensuring the washer is firmly seated. **DO NOT** over tighten.
- 4 Insert the rubber bolt caps in each hole

