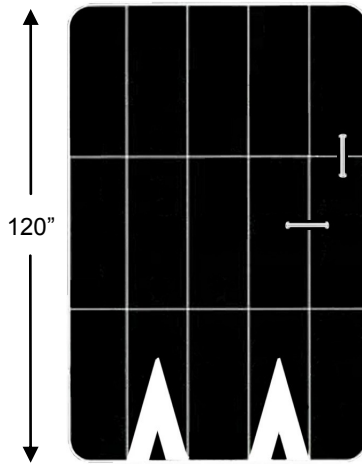
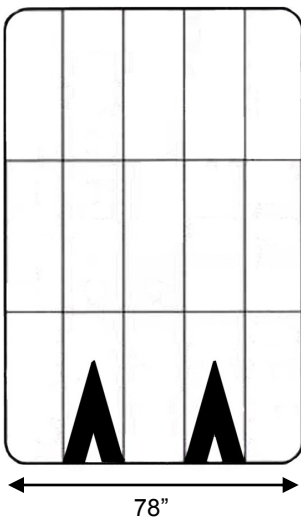


# TECHNICAL DATA SHEET

## **ROAD KOP™ Speed Cushions** **RKP Series**

Minimal Effect, if any, on Emergency Vehicle Response Time



Shown ST-1000A-K with optional Directional Arrows

Dual Flange Connector is inserted into a recessed area located on the underside of each module unit.

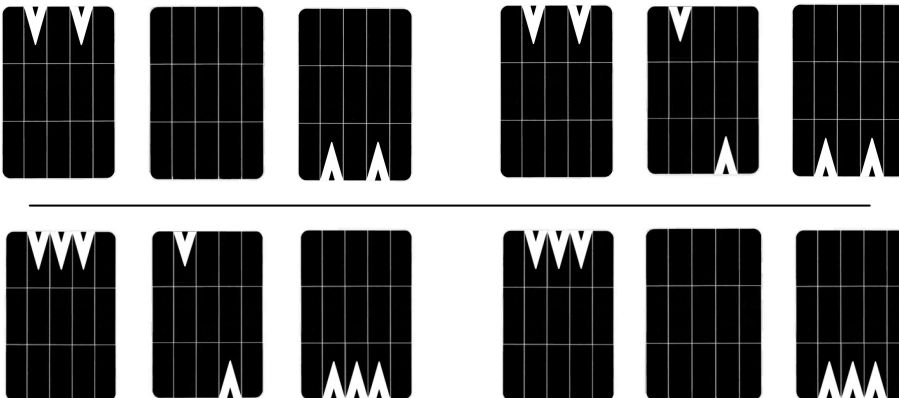


Connectors create a bond between units; permits faster installation and easier cushion expansion and / or modification.

Optional Directional Arrows are imbedded into material during manufacturing. White is primary color. Yellow is available. Arrows measure 16"W x 27"H

**Directional Arrows intensify driver lane identification and traffic flow plus notification of impending speed cushion.**

The exceptional versatility of the RKP - Series is evident in these popular layouts utilizing one 78 x 120 speed cushion and adding optional arrows on an average 23ft. to 31ft. road width



See [Configuration Chart](#) found on our website at [www.roadkare.com](http://www.roadkare.com) for spacing suggestions per roadway width

**78" x 120" 15 pc**

- 15 Module Speed Cushion
- Overall size **6ft 6in X 10ft**
- Expandable in 16" X 40" increments



- Installation Hardware included. Consisting of: SS Lag Bolts and Washers; Bolt Caps; Connectors; Anchors and Adhesive.

### PRODUCT SPECIFICATIONS

- Each component unit shall be 3" high
- Side gradient shall be between 1:4 and 1:8
- Ramp gradient shall be between 1:8 and 1:10
- Leading transition edge shall not exceed .5"
- Cushion length minimum is 80"
- Cushion width minimum is 78"
- Cushions are black in color
- Markings in a White or Yellow directional arrow are integral to the pre-formed rubber composite

### MATERIAL SPECIFICATIONS

- Recycled Rubber composite
- Tensile Strength ..... 500 psi (minimum)
- Hardness ..... 65 Shore A (minimum)
- Specific Gravity ..... 1.13
- Skid Resistance ..... 89 (Dry)
- Deform Rate ..... None (100% Recovery)
- Chemical Resistance ..... Impervious to engine oil, road salts, transmission fluid, anti-freeze, gasoline, diesel fuel, solvents, outdoor exposure including extreme hot or cold temperatures.
- Conformable to pavement variances without curling.