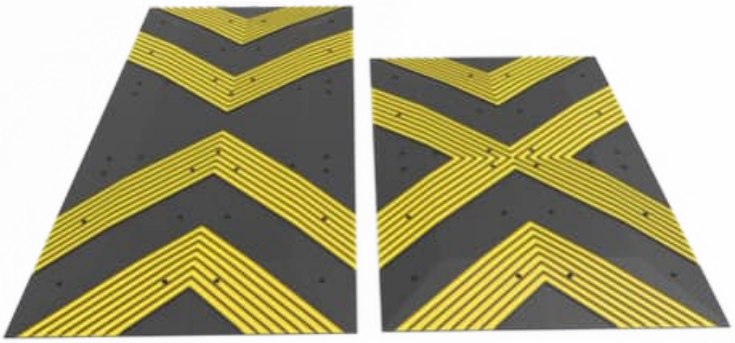
SPEED CUSHION

Code: CRV-300 / CRV-400



We have taken road safety to the next level!

RELIABLE SPEED CONTROL

A modular traffic calming device designed to encourage safe driving speeds, enhance pedestrian safety, and optimize traffic flow management across streets, avenues, residential roads, parking lots, school zones, and controlled-traffic areas.

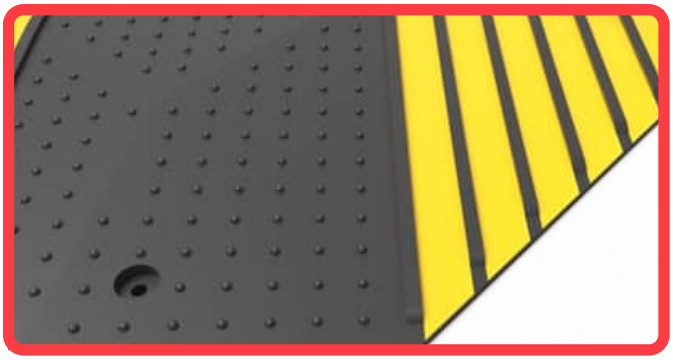
Manufactured for heavy-duty applications, the unit withstands frequent vehicle traffic, including passenger cars, public transit vehicles, and heavy trucks, providing long-lasting durability and reliable performance in high-traffic urban settings.

Product Features

- **Manufactured from high-strength black polymer**, designed to withstand continuous use on roadways
- **Features diagonal yellow strips** for enhanced visibility, providing a clear visual warning to approaching drivers
- **Model CRV-400:** Consists of 5 sections: four 4.9 ft × 35.4" modules and one central 3.3 ft × 5.9 ft module. Available in 2.4 inches - 2.7 inches heights
- **Model CRV-300:** Consists of 4 modules, each measuring 4.9 ft × 35.4 in. Available in 2.4 inches - 2.7 inches heights
- **Secured to the pavement** with steel anchors for a stable, long-lasting installation (anchors not included)
- **Features a textured, non-slip surface** that improves tire traction and enhances vehicle safety, even on wet pavement
- **High resistance to impact, abrasion, UV radiation, and changing weather conditions** for reliable outdoor performance
- **Low-maintenance modular design** allows damaged sections to be easily replaced without replacing the entire assembly

APPLICATIONS:

- Designed for speed control and reduction on urban streets and roadways, school zones, residential communities, parking lots, hospitals, commercial areas, vehicle entrances, and other locations where safe and effective speed reduction is required

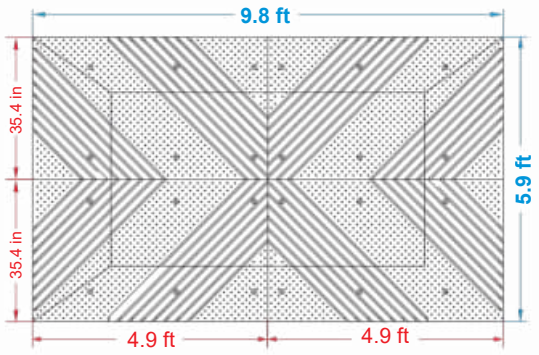




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Model No. CRV-300

TOP VIEW

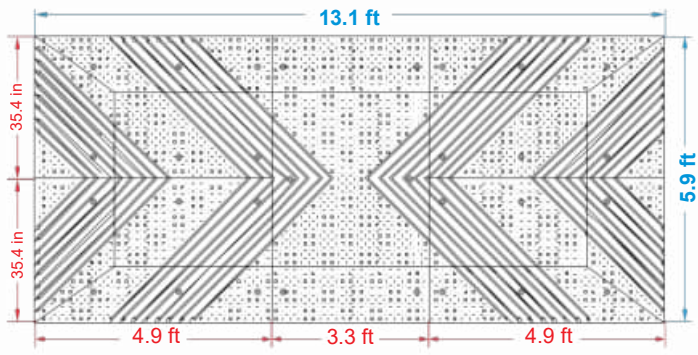


FRONT VIEW



Model No. CRV-400

TOP VIEW



FRONT VIEW



Dimensions and other measurements are nominal and may vary by ± 2%





Dimensions

Material:	High-strength polymer
Overall dimensions:	
Model No. CRV-300:	Length: 9.8 ft | Width: 5.9 ft | Height: 2.4 - 2.7 in
Model No. CRV-400:	Length: 13.1 ft | Width: 5.9 ft | Height: 2.4 - 2.7 in
Module dimensions:	
End caps:	Length: 4.9 ft | Width: 35.4 in | Height: 2.4 - 2.7 in
Center sections:	Length: 5.9 ft | Width: 3.3 ft | Height: 2.4 - 2.7 in
Available color:	Black with yellow markings

Anchoring Instructions

- **Step 1:** Position the speed cushion on the road surface and use the pre-drilled anchor holes as a template to mark the corresponding points on the concrete
- **Step 2:** Using a hammer drill fitted with a 1/2-inch concrete bit, drill the anchor holes to the required depth
- **Step 3:** Thoroughly clean the anchor holes to remove all dust and debris, then inject structural epoxy resin into each anchor hole
- **Step 4:** Reposition the speed cushion and insert the concrete anchors through the mounting flanges into the resin-filled holes
- **Step 5:** Drive each concrete anchor firmly into place using a 6-lb sledgehammer until fully seated, taking care not to impact or damage the product body during installation

