



# Wheel Stops & Speed Humps

Our Wheel Stops and Speed Humps are part of our wider suite of traffic calming products. They are installed to create a safe environment for both vehicles and pedestrians within the confined area of a car park. Both the Wheel Stops and Speed Humps are fully compliant to AS/NZ 2890.1:2004 standards and are manufactured from rubber, highly durable and easy to install.

## Rubber Wheel Stops



**RTL Product:** Wheel stop  
**Stock code:** MH28 101



Wheel Stops are ideal for effective delineation of parking areas and are used for the protection of walls, gardens, vehicles and other areas. Wheel Stops are an essential part of any car park, designed to inhibit encroachment into an opposing parking space, or contact with a building or high curb. Recommended for use on level surfaces.

**Rubber Construction**  
**Visible**  
**Durable**

A wheel stop that will not warp, crack or rot  
 Yellow reflectors for increased visibility for both pedestrians and motorists  
 UV stable and resistant to moisture, oil and extreme temperature variations

**Flexible**  
**Easy to Install**

Allows conformity to the contour of virtually any road surface  
 16.5kg makes them easy to handle & able to be installed by only one person, it requires three fixings

**Compliant**

Fully compliant to AS/NZ 2890.1:2004 standards.

## Modular Speed Humps



**RTL Product:** Middle Section (Black/ Yellow)  
**Stock codes:** MH27 7EA  
 Yellow End Cap MH27 7A  
 Black End Cap MH27 7B

Speed Humps are ideal for traffic and pedestrian safety. They are best used in medium to low volume shopping centres, multi-level car parks, commercial driveways, service stations, and anywhere that you want to further reduce the speed of vehicles.

**Modular Design**

The overall length of the speed humps can be customised to suit your individual needs

**Rubber Construction**  
**Visible**

Creates a speed hump that won't chip, crack or rot  
 Multiple reflectors for increased visibility for both pedestrians and motorists

**Durable**

Resistant to moisture, oil and extreme temperature variations

**Flexible**

Allows conformity to the contour of virtually any road surface

**Easy to Install**

Installed with four fixings per middle section and two per end cap

**Compliant**

Fully compliant to AS/NZ 2890.1:2004 standards.

Rated to a  
 Maximum:  
 20 ton truck  
 @ 40km/h



**Wheel stops & Speed Humps: Part of our Car Park & Traffic Calming Range**



# Product Specifications & Installation

## Wheel Stops



**Length:** 1650mm  
**Width:** 130mm  
**Height:** 100mm  
**Weight:** 16.5kg

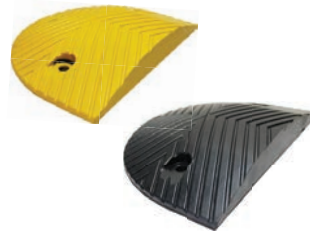
**Stock code:** MH28 101

## Speed Humps - Middle Sections



**Length:** 500mm  
**Width:** 350mm  
**Height:** 50mm  
**Weight:** 7.10kg  
**Stock code:** MH27 7EA

## Speed Humps - End Caps



**Length:** 250mm  
**Width:** 350mm  
**Height:** 50mm  
**Weight:** 3kg  
**Stock codes:**  
**Yellow End Cap** MH27 7A  
**Black End Cap** MH27 7B

## Fixings for Concrete

**For Wheel stops:** Sleeve Anchors\* (12 x 130mm)  
 RTL Code: MH27 DYN12  
 Washer sold separately

**For Speed humps:** Sleeve Anchors\* (10 x 75 mm)  
 RTL Code: MH27 DYN10  
 Washer sold separately

**For Both:** RTL Washer Code: MH27 WASHER

\* Sleeve anchors are also known as Dynabolts or Masonary Anchors™



## Fixings for Asphalt

**For Wheel stops:** Rebar Spikes (12 x 250mm)  
 RTL Code: MH27 6RB12  
 RTL Washer Code: MH27 WASHER30  
 Washer sold separately

**For Speed humps:** Coachscrew (10 x 100mm) & Sleeve  
 RTL Code: MH27 6MA  
 Washer included in fixing code



## Installation Instructions

**Step One:** We recommend that you chalk the intended position and the holes prior to drilling.

**Step Two:** Use the appropriate sized drill bit to drill down into the road surface at least 50mm for concrete & 100mm for asphalt.

### For Concrete

**Step Three:** Tap in the sleeve anchor and tighten into concrete. We recommend a M12 x 28mm x 3mm galvanised washer under the nut of the sleeve anchor to minimise any "pull through".

### For Asphalt

**Step Three:** Drive the rebar spikes in the ground using a heavy duty hammer making sure you drive them fully into the rebate area.

### Note:

Bondurox C Adhesive / Epoxy can also be used in-conjunction with the fixings, for additional adhesion when installing wheel stops & speed humps in high impact areas. Available in a 700g tube.

**Stock code:**  
 MO40 BDXC

