

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 and are best used in shopping centres, multi-level car parks, commercial driveways, service stations, and anywhere that you want to further reduce the speed of vehicles.

Modular Design
Rubber Construction
Visible

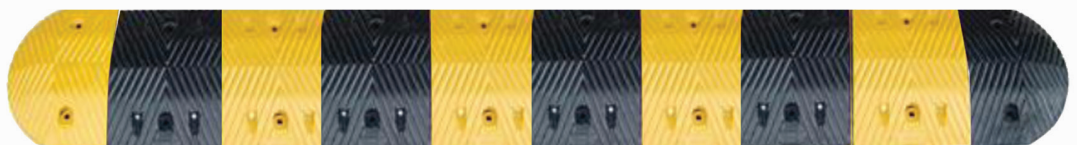
The overall length of the speed humps can be customised to suit your individual needs

Durable
Flexible
Easy to Install
Compliant

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

Resistant to moisture, oil and extreme temperature variations
Allows conformity to the contour of virtually any road surface
Installed with four fixings per middle section and two per end cap
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

For measurements, fixings & installation instructions, please turn the page

Product Specifications & Installation

Wheel Stops



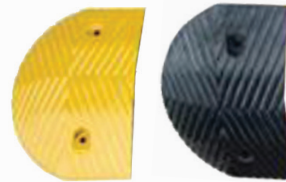
Length: 1650mm **Stock code:** MH28 101
Width: 130mm
Height: 100mm
Weight: 16.5kg

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 WASHER



For Speed humps: Coachscrew (10 x 100mm) & Sleeve
 RTL Code: MH27 6MA



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

