



COMPLIANCE WHEEL STOP

At last, a **Green Alternative** to rubber, concrete and steel wheel stops!

Introducing our Compliance one-piece wheel stop.

Designed to comply with AS2890.1:2004 and manufactured from high-tech Linear Low Density Polyethylene (LLDPE) with sustainability in mind.

The Compliance one-piece wheel stop is packed with features never seen before in a wheel stop, anywhere in the world.

It will not fade, rot, rust or crack and it comes complete with fixings and blanking plugs.

Also, weighing only 4.5kgs each they are a dream to install.

Compliance is available in 3 standard U.V. stabilised colours.

Safety Yellow for increased visibility and pedestrian safety,

Blue for highlighting disabled parking spaces and Concrete Grey.



THREE STANDARD, U.V. STABILISED COLOURS TO CHOOSE FROM



Blue model highlights disabled parking spaces.

DISABLED BLUE



Four blanking caps (included) provide a flush finish while concealing fixings.

SAFETY YELLOW



Optional hi-vis reflector caps available.

CONCRETE GREY

Value features:

- » Designed and manufactured to AS2890.1:2004.
- » Manufactured from environmentally friendly LLDPE.
- » Solid colour and U.V. stabilised.
- » Extremely tough structure with retained flexibility.
- » Lightweight, only 4.5kgs for one person installation.
- » Much longer life than rubber or concrete alternatives.
- » Four high-strength fixing points with blanking caps.
- » Available in three colours – Yellow, Blue and Grey.
- » Three standard fixing systems available.
- » Moulded-in sign recess for personal identification.
- » Absolutely unique, world-first design.
- » Optional reflector plugs available.
- » Comes complete with fixings and blanking plugs.

Specifications:

| | |
|------------------------|--|
| Description: | Compliance one-piece wheel stop. |
| Material: | Injection moulded Linear Low Density Polyethylene (LLDPE). |
| Finish: | Solid colour, in Yellow, Blue or Grey. |
| Length: | 1700mm to AS2890.1:2004. |
| Width: | 160mm at the base. |
| Height: | 100mm to AS2890.1:2004. |
| Weight: | Approx. 4.5kgs each. |
| No. of fixings: | Four (selected from the table below). |

| PART No. | DESCRIPTION |
|-----------------|--|
| CWS1700Y | One piece Compliance wheel stop – Safety Yellow for improved pedestrian safety (fixings supplied). |
| CWS1700B | One piece Compliance wheel stop – Disabled Blue for disabled parking spaces (fixings supplied). |
| CWS1700G | One piece Compliance wheel stop – Concrete Grey (fixings supplied). |
| BMR | Optional reflector plugs (each) |

| FIXINGS | DESCRIPTION |
|--------------|--|
| KIT17 | Use for fixing into good quality asphalt or bitumen. Comprises four each of M10 x 100mm coach bolt, 44mm heavy washers and high performance masonry anchors. |
| KIT18 | Use in conventional reinforced concrete. Drill depth 85mm. Comprises four each of M10 x 75mm concrete screw anchors and 44mm heavy washers. |
| KIT19 | Use for shallow drilling into concrete. Drill depth 43mm. Comprises four each of M10 x 40mm drop-in anchors, 44mm heavy washers and M10 x 25mm set screws. |

Combining value, durability and environmental sustainability with clean and safe handling!



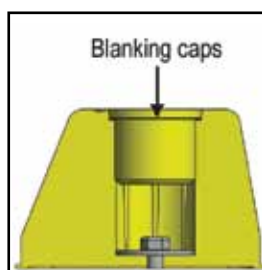
For more information on Wheel Stop Signs see page 70.



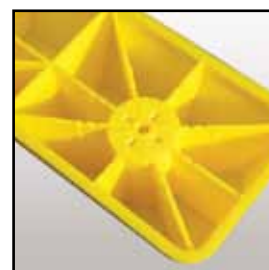
By comparison, rubber wheel stops typically weigh around 16kgs and concrete up to 100kgs.



Choose from three different fixing systems.



Deeply recessed mounting points provide maximum hold-down.



Internal structure combines incredible strength and flexibility.



WHEEL STOP SIGNS



Wheel stops signs can be installed onto both of our Compliance and Rubber wheel stop models.

Specifications:

| | |
|----------------------|---|
| Description: | Wheel stop signs. |
| Material: | 1.4mm polypropylene. |
| Finish: | Screen printed text. |
| E W | 75 x 450 x 1.4mm. |
| Fixings: | 6 x self tapping screws (supplied). |
| Installation: | Install onto Compliance and Rubber wheel stop ranges (CWS1700 & RWS1650). |

| PART No. | DESCRIPTION |
|---------------------|-----------------------------|
| CWS-VISITOR | Wheel stop sign - VISITOR |
| CWS-DISABLED | Wheel stop sign - DISABLED |
| CWS-STAFF | Wheel stop sign - STAFF |
| CWS-15MIN | Wheel stop sign - 15 MINUTE |
| CWS-RESERVED | Wheel stop sign - RESERVED |
| CWS-BLANK | Wheel stop sign - BLANK |



CWS-VISITOR Background: WHITE Text: BLACK



CWS-DISABLED Background: WHITE Text: BLUE



CWS-STAFF Background: WHITE Text: BLACK



CWS-15MIN Background: WHITE Text: BLACK



CWS-RESERVED Background: WHITE Text: BLACK



CWS-BLANK Background: WHITE Text: NONE

RUBBER WHEEL STOP

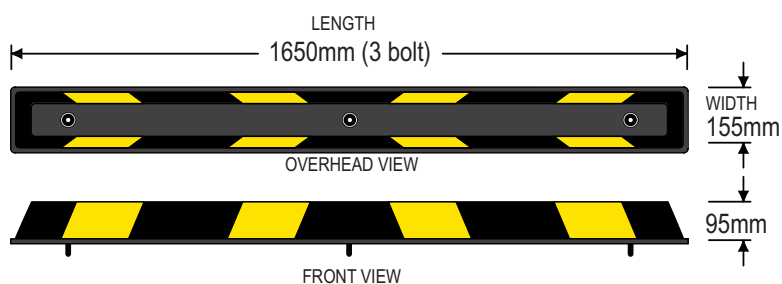
An economical one piece rubber wheel stop with hi-vis yellow panels. Manufactured from recycled materials with dimensions that comply to AS2890.1:2004. Suited to use in factories, warehouses and car parks etc. Comes complete with fixings.

Value features:

- » Complies with AS2890.1:2004.
- » Economical and simple to install.
- » Solid moulded construction.
- » Recycled materials won't chip or corrode.
- » Comes complete with fixings.



Go to our
**NEW Compliance
Wheel Stop**
on page 66.



RWS1650 RUBBER WHEEL STOP

| PART No. | DESCRIPTION |
|----------------|---|
| RWS1650 | One piece rubber wheel stop – Black (fixings supplied) |
| SPIKES | Optional steel gravel spikes for fixing into loose surfaces – 300 x 12mm each |



PLACEMENT OF WHEEL STOPS ACCORDING TO AS2890.1:2004



Front into a low kerb.



Rear into a low kerb.



Front into a high kerb or wall.



Rear into a high kerb or wall.

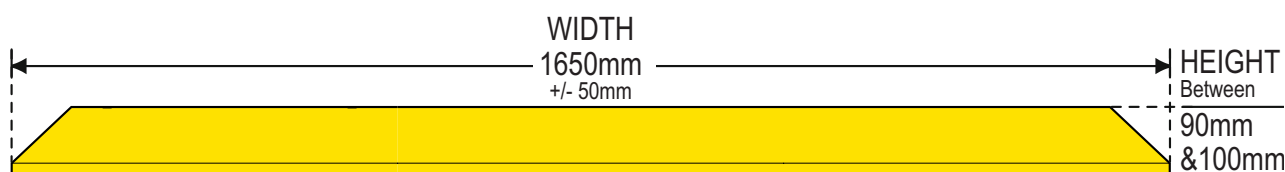
Wheel stops may be provided where it is considered necessary to limit the travel of a vehicle into a parking space.

Typical uses of wheel stops include:

- Controlling the kerb overhang where inconvenient or hazardous to pedestrians.
- Inhibiting contact with an end barrier or high kerb.
- Inhibiting encroachment into an opposing parking space. Wheel stops should be avoided in any situations where they may be in the path of pedestrians moving to or from parked vehicles, or crossing a car park for any other purpose.

Wheel stops shall be between 90 and 100mm in height, and 1650 ± 50 mm in width.

- Wheel stop distances shown are for 100mm high wheel stops and measured from the front of the parking space to the point of contact with the vehicle tyre.
- If wheel stops are provided to restrain vehicle contact with a kerb higher than 150mm or a wall, a further 200mm shall be added to the wheel stop distance.
- The maximum height of wheel stops under AS2890.1:2004 is 100mm. Most concrete wheel stops do not comply with the standard as they exceed the maximum height.**



Minimum and maximum wheel stop dimensions to comply with AS2890.1:2004.