

FEATURES

- » Designed and manufactured to AS2890.1:2004.
- » Manufactured from environmentally friendly LLDPE.
- » Solid colour and U.V. stabilised.
- » Extremely tough design with flexibility engineered-in.
- » 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 to choose from.
- » Moulded-in sign recess for personal identification.
- » Absolutely unique, world-first design.
- » Optional reflector plugs available.

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:	4 (purchased separately) see table at right.

The Green Alternative to rubber, concrete and steel wheel stops.

PART No.	DESCRIPTION
CWS1700Y	One-piece Compliance wheel stop including blanking caps – Safety Yellow for improved pedestrian safety.
CWS1700B	One-piece Compliance wheel stop including blanking caps – Disabled Blue for disabled parking spaces.
CWS1700G	One-piece Compliance wheel stop including blanking caps – Concrete Grey.
BMR	Optional reflector plugs (each)
FIXINGS	DESCRIPTION
KIT17	Use for fixing into good quality asphalt or bitumen. Drill depth 110mm. Comprises four each of M10 x 100mm coach bolt, 44mm heavy washers and high performance masonry anchors.
KIT18	Use for fixing into 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.

The Compliance Speed Hump

While considering our wheel stops you should also consider its sister product, the 'Compliance Speed Hump'.

The 'Compliance Speed Hump' is a modular system consisting of independent modules – each 250mm long – with rounded end caps. They are manufactured from the same high-tech 'Linear Low Density Polyethylene' (LLDPE) material as our new 'Compliance Wheel Stop'.

There have been tens of thousands sold over the last four years, many into very harsh environments. These include heavy truck traffic, where they have proven themselves to be tough, durable



and stable over a long period, in all climatic conditions. Suitable for car parks, schools, shopping centres, factory complexes or anywhere it is necessary to control the speed of vehicles.

And of course because they are a part of the 'Compliance' range, as the

name implies, we have designed them to be fully compliant with Australian Standard AS2890.1:2004.

For more details on these or any of the hundreds of other products we produce, please contact our office or your Barrier products distributor today.



www.barriergroup.com.au

For more information or to request a complete product catalogue,

contact us by phone **1300 55 33 20** or email sales@barriergroup.com.au.

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 matching blanking plugs to conceal the fixing points.

Compliance is available in three standard U.V. stabilised colours: Safety Yellow for increased visibility and pedestrian safety, Blue for highlighting disabled parking spaces and Concrete Grey.



The following is an extract from the website of The Association of European Plastics Manufacturers.

"The manufacturing of polyethylene is relatively clean and efficient, the emission of harmful substances is minimal and there is hardly any waste. Polyethylene is extremely suitable for recycling. It is a thermoplastic material, which means that it can be melted unlimited times and new products can be made from it. Polyethylene is a material that can endure the strictest test in the field of durability, safety, hygiene and environmental friendliness."

Introducing the **Compliance** one-piece wheel stop...



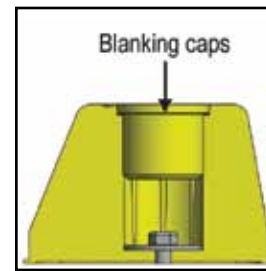
Long term value and durability, compared to rubber, concrete or steel alternatives.



U.V. stabilised in three colours – Yellow, Blue and Grey.



Internal structure combines incredible strength and flexibility.



Deeply recessed mounting points provide maximum hold-down.



Choose from three different fixing systems.

4.5
KILOGRAMS
EASILY HANDLED
BY ONE PERSON

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



THREE STANDARD U.V. STABILISED COLOURS TO CHOOSE FROM



Blue model highlights disabled parking spaces.
DISABLED BLUE



Tight fitting blanking caps (incl.) provide a flush finish while concealing fixings.
SAFETY YELLOW



Optional hi-viz reflector caps available.
CONCRETE GREY

100% RECYCLABLE LLDPE

Made from environmentally friendly Linear Low Density Polyethylene.



Moulded-in sign recess allows for personalised signage.



LLDPE is ideally suited to clean recycling.

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