

SPECIFICATIONS

Product	Plastic Forests Wheel Stop – 500mm – Domestic Use		
Dimensions (mm)	500mm (l) x 96mm (h) x 136mm (base width) x 48mm (top width) nominal (+/- 5mm)		
Weight (kg) approx	2.8 kg (black)		
Compliance	For private domestic use only. Use the 1650mm (l) product for commercial applications.		
Wheel Stop Colour Options	Black	5 x Safety Strip Colour Options (22mm front & back)	Yellow - Blue (disabled), White - Green - Red
Composition	98% recycled polyolefins diverted from landfill, plus: process additives, UV stabiliser and high visibility virgin LDPE coloured safety strip (<0.01%)		
Use	Non-structural	Electrical Conductivity	Non-conductive
UV	UV stabilised	Weatherproof	Yes
Cleanability	May be washed, steam cleaned or chemically sterilised		
Indoor/ Outdoor Use	Suitable for indoor and outdoor use.	Recyclability	Recyclable at end of life
Chemical Resistance	Resistant to fuels, oils, and most common chemicals.		
Application	Suitable for domestic car parking applications such as home garages and carports. Designed to restrict vehicles such as cars, motor bikes, trailers, jet skis or caravans from traveling beyond their designated parking space, preventing damage to walls, garden beds, belongings and other vehicles.		
Fixings (sold separately)	Concrete – 2 X HILTI HRD-H 10mm x140mm + 2 x washers		
	Asphalt: 2 x HILTI HGN 14 aerated concrete anchors + M10 galvanised coach bolts x 150mm + 2 x galvanised washers		
	Bitumen: 2 x 300mm x 12mm diameter gal spikes with a welded washer galvanised		

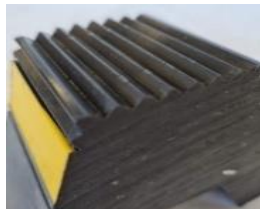
TECHNICAL REPORT conducted by ExcelPlas Polymer Testing # Job 10065 – 26/6/2020



Compressive Strength

	Maximum Compressive Strength (N)	Maximum Compressive Stress (MPa)
Plastic Forests Wheel Stop	51,044	25.7

WARNINGS: • Wheel Stops must be securely affixed to the ground to inhibit upward curving at the ends, as all plastic expands/contracts. See Installation Instructions • For use on flat surfaces only • Wheel stops should not be used where they may be in the path of pedestrians moving to & from parked vehicles or crossing a car park for any other purpose • Always perform your own risk assessment before using this product • Warranty excludes fixings & installation • Copies of Technical Data Sheets available upon request




Saw tooth top for reduced slip

COLOURS



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DISCLAIMER: All information provided in this publication is correct to the best knowledge of the company and is given out in good faith. The information presented herein is intended only as a general guide to the use of such products and no liability is accepted by Plastic Forests Pty Ltd for any loss or damage however arising, which results either directly or indirectly from the use of such information. Users of products made from recycled plastic should recognise the limitations imposed, and in conjunction with the supplier agree on the necessary specification limits. In general, products made from recycled plastic conform to "Fit for Use" criteria. Information and product specifications may change without notice. 18 May 2021 ACN: 147 913 559 ABN: 991 479 13559



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