

# ZERO WASTE

UNBREAKABLE FOUNDATIONS ▶▶



**INNOVATOR OF THE YEAR  
WORKSAFE AWARD DOH&S  
APPROVED NATIONALLY**



THE SUNDAY TIMES



INNOVATOR  
OF THE YEAR



mainroads  
WESTERN AUSTRALIA



## ZERO DAMAGE

The world's first means of preserving pavements and valuable carbon resources for the entire lifespan of a development. Awarded Innovation of the Year by Department of Commerce ZERO Unbreakable Foundations are unlike anything you've seen before

Whilst traditional cities remain in constant state of decline, struggling to cope with the growing workloads, find out how others have put an end to damage and each year grow increasingly efficient



### IMPACT TESTED AT 10 - 110 KMPH

#### LOW SPEED IMPACT

The post bends at ground level and the advanced polymer socket shields the concrete, absorbing the impact force and protecting the surrounding foundations from damage indefinitely.

#### HIGH SPEED IMPACT

When severely impacted posts bend at ground level (no matter what speed or strength of post) without damage to footing and can be easily removed using removal tool/ flattened post tool/ sheared post removal tool.

Unlike metal and cheap plastics that can rust, or be damaged upon impact, these units are made using the latest advanced polymer materials technology (previously only used in the aerospace industry) to make valuable concrete foundations resistant to impact

Concrete footing and paving demonstrate no damage following multiple low speed and high-speed impact and units demonstrate no reduction in holding capacity



ZERO WASTE



ZERO ON-GOING CONSUMPTION

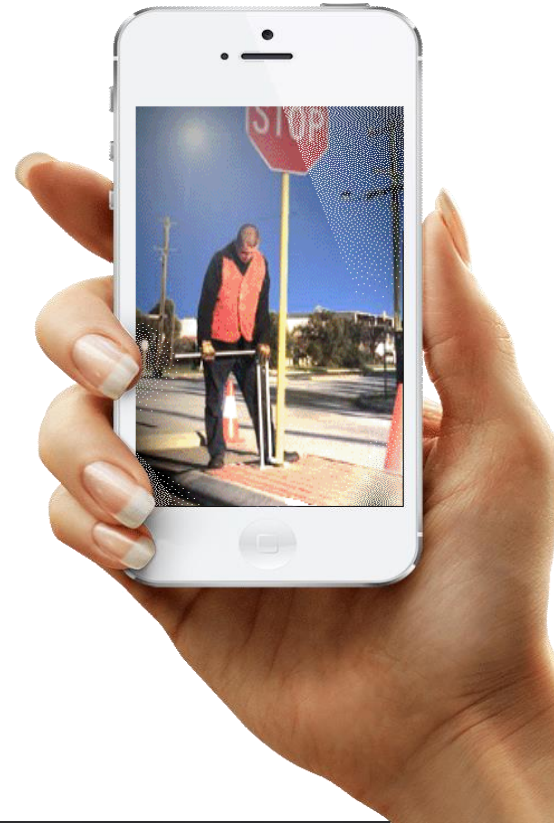


## ZERO HARM

DOH&S Worksafe Award for eradicating digging and heavy labour; reducing time spent in traffic; and eradicating the risk of hitting underground obstacles.

Items are effortlessly removed using ergonomic tools from a standing position and a new item simply dropped into position, automatically locking in using friction

**Replacements are conducted in less time than it currently takes to erect traffic management**



*"Our selection is not based on price alone; we also took into consideration the safety & saving aspects."*

ZERO Unbreakable Foundations allow quick replacement of items with no further effort required to the base, (providing a significant cost benefit in replacing the damaged item by re-using the existing footing) and reduces risk of injury to employees by reducing time spent on traffic islands exposed to traffic."

### MAIN ROADS WA



ZERO HARM



ZERO ON-GOING DISTURBANCE

Items are secured using a self-locking taper that locks items in the ground socket using friction (with no pins or metal components that can rust or break) this is the key to ensuring they continue working impact after impact, year after year).

This also ensures items are perfectly aligned, remaining safe and secure year after year.

## UNIT INCLUDES

1. Ground Socket
2. Self-locking Taper
3. Cap
4. Self-drilling Screws

### Sold in Packs of 25 Units

Tools Required.

### Quantity Discounts & Wholesale Discounts

Sockets are 350 mm depth and can be easily altered from 150-650 mm+ to install any size or weight item in any foundation. You simply increase size of concrete footing to match conditions and size of item.

## BECOME A ZERO HERO

We urgently need to put and end to the growing consumption - we are now borrowing resources from future generations for repeated repairs, and for the first time in history you have a choice- Do something, or do nothing!

With predictions of resource shortages and rapid urbanisation if you choose to do nothing the costs and risks will continue to grow exponentially- if you choose to do something you can reduce damage by around 80% and substantially improve the safety of your workers by within 1-2 years – Ask us how

## AVAILABLE NATIONALLY

Wholesale discounts available to suppliers- contact us for details. If you have a supplier you would prefer to buy from - let us know.



## HELP OTHERS BUILD A BETTER FUTURE

We are very aware there are lots of people around the world suffering from climate change, so we donate \$1.00 from every unit to charities with a focus on building a more sustainable future

We also donate units to areas hit by natural disasters to help them build a more sustainable future. If you know a region that has been recently impacted- you can nominate them for a recovery package.

Thank you for helping us to help others.



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