

# IWA 14 CRASH RATED 40MPH BOLLARD

## TRUCKSTOPPER 9-40 Super shallow foundation Only 200mm deep

### IWA 14-1 2013 V/7200 [N2A]/64/90:2.4



CRASH RATED 7200KG AT 40mph/64kph 'SUPER SHALLOW FOUNDATION ONLY 200mm DEEP

**THIS BOLLARD IS THE SMALLEST AND CHEAPEST (N2A) 40MPH BOLLARD SYSTEM ON THE MARKET TODAY**



### AT LAST A NEW DESIGN THAT DOES ALL THIS...

- ▶ Shallow foundation only 200mm deep - Reducing the need to re-divert utilities
- ▶ Bollard overall height out of the ground is only 950mm - meaning there's no need for Town and Country Planning to install as bollard is under 1 metre tall
- ▶ This bollard can be fixed or removable
- ▶ Comes in break down kits allowing for ease of transport and installation - keeping costs down
- ▶ Very aesthetically pleasing
- ▶ Crash-tested product with only 2.4m penetration - the worlds shortest penetration in its foundation class.

### Applications

- ▶ Airports
- ▶ Sports Arenas
- ▶ Retail Parks
- ▶ Police Stations
- ▶ Critical Infrastructure
- ▶ Government Buildings
- ▶ Conference Centres



### TRUCKSTOPPER 9-50 IWA14:2013 VEHICLE PERFORMANCE CLASSIFICATION

Vehicle Weight	Vehicle Class	Vehicle Speed	Vehicle Angle	Vehicle Penetration	Footing Depth
V/7200 KG	N2A	64kph	90	2.4	200

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FOUNDATION  
200mm Deep

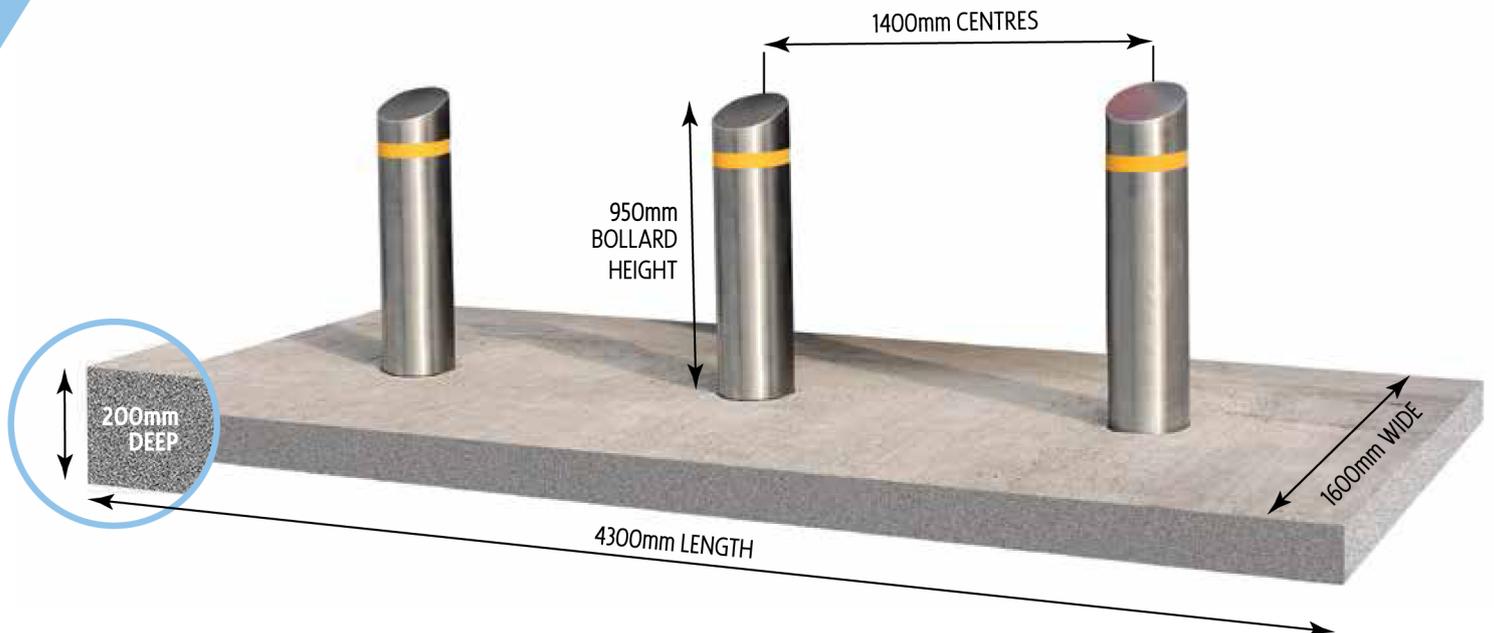
BOLLARD ONLY  
950mm HIGH

REMOVABLE  
BOLLARD

This new Anti Terrorist Bollard, has been designed with the added advantage that the slipper box or (post socket box) can be moved separately and is not rigid. The box can be swivelled around a corner of 90° degrees or more if needed and can adapt to an up and down slopping surface without having to change the box design.



**CRASH RATED 7200KG AT 40mph/64kph 'SUPER SHALLOW FOUNDATION ONLY 200mm DEEP**  
**A SECURITY SOLUTION TESTED TO PROTECT WITH PERFORMANCE**  
**AS WORLD'S SHORTEST PENETRATION AMONG ITS CLASS**



FOUNDATION SIZE FOR THREE BOLLARD RUN

*International Patents applied for*