

IWA 14 CRASH RATED 50MPH BOLLARD TRUCKSTOPPER 9-50 Super shallow foundation Only 200mm deep IWA 14-1:2013 Bollard V/7200[N3C]/80/90:10.5



CRASH RATED 7200KG AT 50mph/80kph 'SUPER SHALLOW FOUNDATION ONLY 200mm DEEP'
THIS BOLLARD IS THE SMALLEST AND CHEAPEST
(N3C) 50MPH BOLLARD SYSTEM ON THE MARKET TODAY



Application

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

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
- ▶ 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



TRUCKSTOPPER 9-50 IWA=14 VEHICLE PERFORMANCE CLASSIFICATION

Vehicle Test Weight KG	Vehicle Class	Vehicle Speed kph	Vehicle Angle °	Vehicle Penetration	Footing Depth mm
V/7200	[N3C]	80	90	10.5	200



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FOUNDATION
200MM Deep

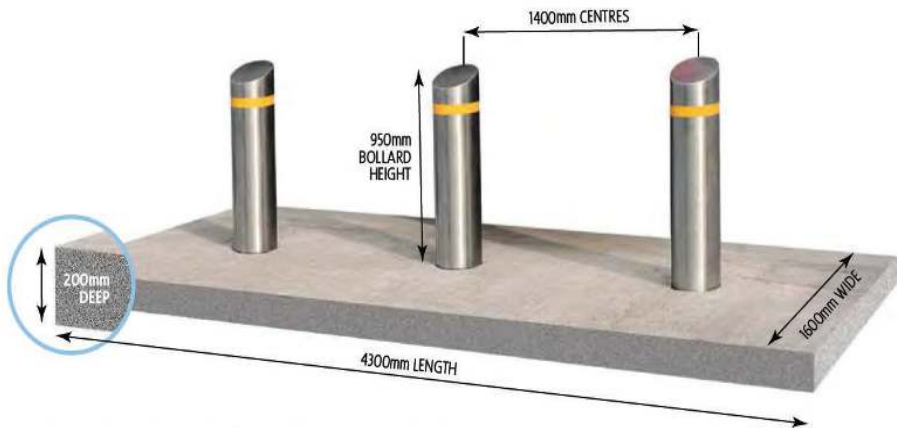
BOLLARD ONLY
950 HIGH

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.



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FOUNDATION SIZE FOR THREE BOLLARD RUN

International Patents applied for

