

The unique, patented technology TRUCKSTOPPER 7-40 has a small and super lightweight base plate and post assembly (heaviest item in assembly only 46kg). This breakthrough design in a removable single bollard system with shallow footing only 200mm deep stops a 7.5 tonne truck at 40 mph or 64kph at 90 degrees from breaking through security line. If access is needed the bollard can be removed in minutes.

The 200mm footing depth greatly minimises the need to redivert utilities. The system is the most economical on the market and very aesthetically pleasing as well as small and easy to install. This system is designed to follow changing contours of ground level as well as continuing around corners. If the posts are damaged after an attack they can be removed from the slipper box without removing or replacing the concrete foundation.

The system has also been crash rated for impact at 450 by a 7.2 tonne truck at 40 mph or 64kph, conceding minimal penetration (3.3 metres) as a triple assembly.

## **APPLICATION**

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

"New Technology breakthrough - foundation only 200mm deep"

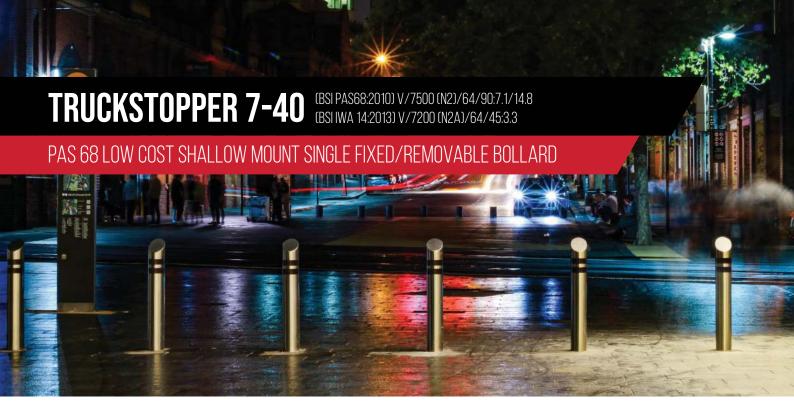
TRUCKSTOPPER 7-40 VEHICLE PERFORMANCE CLASSIFICATION						
VEHICLE TEST WEIGHT	VEHICLE CLASS	VEHICLE SPEED	VEHICLE ANGLE	VEHICLE PENETRATION	25KG+ Dispersion	FOOTING DEPTH
V/7500KG	N2	64	90	7.1	14.8	200
V/7200KG	N2A	64	45	3.3		200





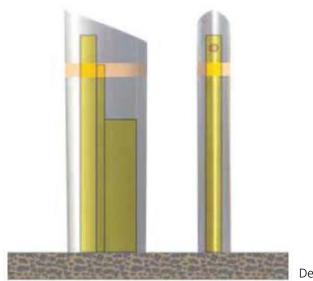








Spring bollard front



200mm Depth Footing

Foundation only 200mm deep x 900mm wide x 1200mm long Tested and passed as a single removable bollard

## **SPECIFICATION**

- Height above ground:900mm
- Footing Depth:
  Only 200mm
- ▶ Options: Stainless steel & mild steel shroud available

Safetyflex also offer a selection of shrouds and street furniture.
Details available on request.









