## **TRUCKSTOPPER RBOO2-40** ASTM PAS 68 / IWA 14 Anti-Terrorist Super Shallow Manual Rising Bollard Crash Tested to Stop a 7.2 Tonne Truck Travelling at 40mph/64km/h at 90°



#### NO MAINS POWER NEEDED OPERATES WITH A 18 VOLT CORDLESS DRILL



#### **Applications**

Airports

NEW UCT

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

'New slimline single rising bollard. Manually operated with (18V) drill. No mains power required. Shallow footing only 470mm deep'

#### SINGLE UNIT INSTALL OR MULTIPLE UNIT

The new technology breakthrough in SHALLOW MOUNT RISING BOLLARD systems, it will keep bollard systems and ground work costs to a fraction of the old large systems. This new patent granted bollard rising system is designed by our new Micro Engineering Division to cope with today's demand for shallow mount systems in both manual and hydraulic systems.

It requires no mains power as it is powered by a cordless drill. A new shallow rising bollard, it will stop a 7.2 ton truck travelling at 40 mph or 64 km at 90 degrees from breaking through the security line. After impact the bollard still worked. This system will also reduce the need to re-divert utilities. The system is the most economical on the market for both bollard systems and installation. It is also very low maintenance, once fitted as a stand alone single unit, it can follow the contours of the ground. After impact if the bollard or any parts in the system are damaged all the parts can be removed from the outer case that is concreted into the foundation and replaced. When fitted with a stainless steel bollard cover it is very aesthetically pleasing. These bollards are manually operated and require no mains power.

TRUCKSTOPPER RB002-40 SLIMLINE RISSING BOLLARD PERFORMANCE CLASSIFICATION					
Vehicle Test Weight	Vehicle Class	Vehicle Speed kph	Vehicle Angle	Vehicle Penetration m	Footing Depth mm
IWA14:V/7200	[N2A]	64	90	1.0	470
ASTM4:V/7200	[N2A]	64	90	P1	470

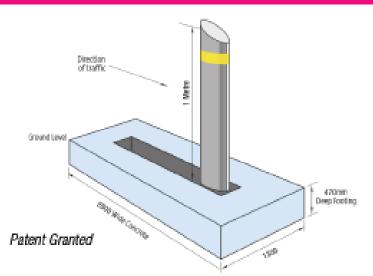
# Tested to Stop a 7.2 Tonne Truck Travelling at 40mph/64km/h at 90°



### NO MAINS POWER NEEDED OPERATES WITH A 18 VOLT CORDLESS DRILL







Height Above Ground: 1 metre Footing Depth: Only 470mm Options: Stainless Steel & Mild Steel Shrouds Available Still Working After Impact



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ANTI-TERRORIST BOLLARDS

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