

RB001-30 BOLLARD

(PAS68:2010) V/7500[N2]/48/90:3.2/0.0
(PAS68:2010) V/7500[N2]/48/45:2.6/2.2

MITIGATES A 7.5 TONNE TRUCK AT 48KPH - NO MAIN POWER NEEDED



The new technology breakthrough in SHALLOW MOUNT RISING BOLLARD systems, it will keep bollard system 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 Divisions 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 cordless drill. This shallow rising bollard has capacity to mitigate a 7.5 ton truck at 30mph or 48kph at 90 degrees and 45 degrees from breaking through the security lines.

After impact the bollard still worked. This system is the most economical on the market for both bollards 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.

APPLICATION

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

**TESTED TO STOP A
7.5 TONNE TRUCK
TRAVELLING AT 48KPH
AT 45 & 90 DEGREES**



RB001-30 BOLLARD

(PAS68:2010) V/7500[N2]/48/90:3.2/0.0
(PAS68:2010) V/7500[N2]/48/45:2.6/2.2

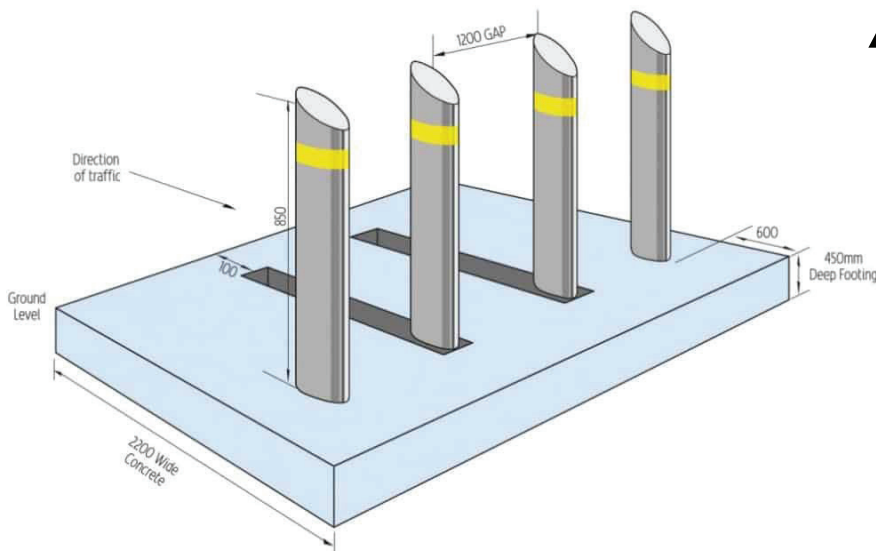
MITIGATES A 7.5 TONNE TRUCK AT 48KPH - NO MAIN POWER NEEDED



SPECIFICATION

- ▶ **Height above ground:**
850mm
- ▶ **Footing Depth:**
Only 400mm
- ▶ **Options:**
Stainless steel & mild steel
shroud available

AUSTRALIA'S PRODUCT
OF THE YEAR 2019
(PHYSICAL SECURITY)



Ezi Security Systems
SERIOUS SECURITY IS EZI

safetyflex
ANTI-TERRORIST BOLLARDS
RABBIT & CRASH FENCE

PSSA
Physical Security Suppliers Association

ASIAL
MEMBER
AUSTRALIAN SECURITY INDUSTRIES
ASSOCIATION