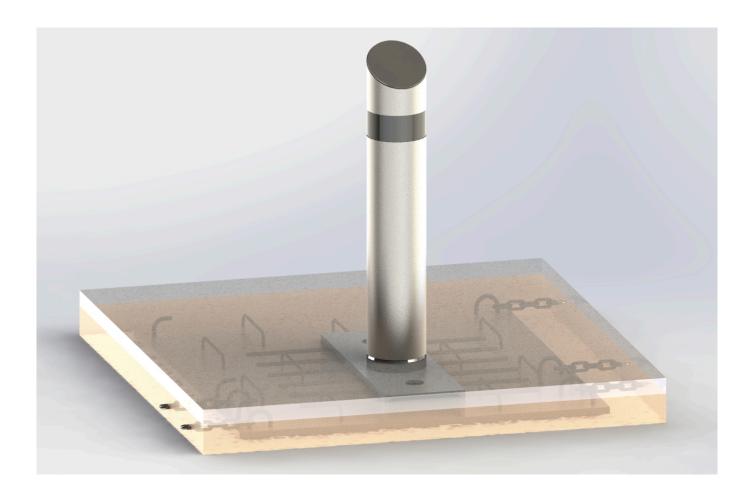


#### PAS68 Static Bollards EAG07000



# **Product Summary**

Eagle Automation has a comprehensive range of PAS68 tested static bollards including the worlds first surface mount bollard, ultra-shallow foundation bollards, a shallow foundation single unit bollard and mid depth foundation bollards. We also offer a range of different diameters with many of our bollards having removable options. This includes:

# Model EAG070-20SH

A zero penetration super slim shallow foundation bollard with a 159mm diameter tested with the N1 3.5 ton vehicle at 48kph.

Diameter: 159mm Vehicle: 3.5 tonne (N1)

Impact Speed: 48kph (30mph)

Penetration: P1





#### PAS68 Static Bollards EAG07000

### Model EAG070-30SM

The worlds first surface mounted bolt down bollard tested with the N2 7.5 ton vehicle at 48kph. This can be bolted to existing concrete bases and suspended slabs.

Diameter: 219mm

Vehicle: 7.5T tonne (N2) Impact Speed: 48kph (30mph)

Penetration: P2

#### Model EAG070-30SH

This shallow foundation bollard has been nicknamed "bollard in a box" as this is one of the first bollards on the market that is supplied complete with integral re-bar. It was also the first shallow static bollard to be tested as a single unit with single foundation. This bollard was tested with the N2 7.5 ton vehicle at 48kph.

Diameter: 219mm

Vehicle: 7.5T tonne (N2) Impact Speed: 48kph (30mph)

Penetration: 1.1m

### Model EAG070-30ST

With options for both a 193mm and 219mm bollard, these have been tested with the N2

7.5ton vehicle at 48kph.
Diameter: 193mm/219mm
Vehicle: 7.5T tonne (N2)

Impact Speed: 48kph (30mph)

Penetration: P1

### Model EAG070-40SH

This is our super shallow foundation bollard requiring just 125mm depth. A 219mm or 273mm bollard can be used with this product. It has been tested with the N2 7.5ton vehicle at 64kph.

Diameter: 219mm/273mm Vehicle: 7.5T tonne (N2) Impact Speed: 64kph (40mph)

Penetration: P2

## Model EAG070-40ST





### PAS68 Static Bollards EAG07000

With options for both a 219mm and 273mm bollard, these have been tested with the N2

7.5ton vehicle at 64kph.
Diameter: 219mm/273mm
Vehicle: 7.5T tonne (N2)
Impact Speed: 64kph (40mph)

Penetration: From zero

## Model EAG070-50ST

This bollard has a diameter of 273mm and has been tested with both the N2 and N3

7.5ton vehicle at 80kph.

Diameter: 273mm Vehicle: 7.5T tonne (N2 and N3)

Impact Speed: 80kph (50mph) Penetration: From zero