

# APT30SM BOLLARDS

(BSI PAS 68:2013: V/7500 (N2)/48/90:5.5/0.0

THE WORLD'S FIRST SURFACE MOUNT BOLLARD

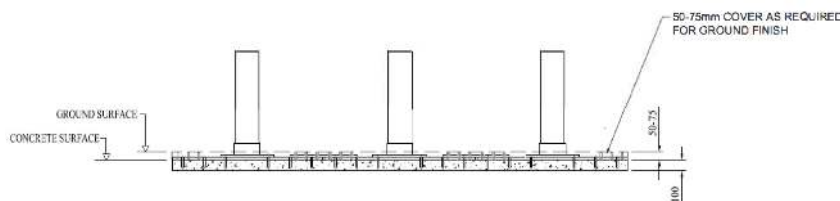


Eagle Automation have a full and wide range of PAS68:2013 rated bollards. Our static bollard range includes the world's first surface mount bollard - 30SM, an ultra-shallow foundation bollard - 40SH, a shallow foundation single unit bollard - 30SH and mid depth foundation bollards - 30/40/S0ST.

We also offer a range of different diameters with many of our bollards having removable options. Automated products include full depth & shallow foundation rising bollards with Zero penetration at 30mph - 30A, 30AT, and a full depth 50mph bollard - 50A.

## KEY ELEMENTS

- ▶ Bollard rated with N2 7.5ton vehicle at 30mph / 48kmh
- ▶ Diameter: 219mm
- ▶ Rated Height: min 800mm above FFL
- ▶ Finish: Painted / Optional Stainless Steel Sleeve
- ▶ Foundation: Surface fixed to existing slab (>100mm), 70mm anchor depth
- ▶ Static fixed bollard
- ▶ Removable option requires additional depth for socket



## APT30SM STATIC BOLLARD VEHICLE PERFORMANCE CLASSIFICATION

VEHICLE TEST WEIGHT	VEHICLE CLASS	VEHICLE SPEED	VEHICLE ANGLE	VEHICLE PENETRATION
V/7500KG	N2	48	90	5.5

