

FIXED BOLLARD: 139/1000 Semi-Domed Top

Operation Types: Fixed & Without Bands



ATG ACCESS



PRODUCT OVERVIEW

The 139/1000 Fixed bollard provides commercial and industrial perimeters with a strong and elegant solution for demarcation, heavy duty protection against ram-raid attacks and to prevent vehicles mounting kerbs or paths where pedestrians could be.

The height & diameter of the bollard allows increased visibility for larger vehicles such as vans or even HGV's, clearly marking a restricted zone or area for drivers.

The construction of the product consists of a strong, mild-steel bollard measuring 139 mm in diameter and 1,400 in length. The product is supplied in either galvanised mild-steel or mild steel shot blasted and then powder coated to any standard RAL colour; both have a wall thickness of 5 mm.

Alternatively, the product can be supplied in stainless-steel. This option consists of an inner, mild steel galvanised core measuring 114 mm in diameter and with a 5 mm wall thickness. The product is then fitted with a Grade 304, stainless steel sleeve measuring 139 mm in diameter and with a wall thickness of 2 mm.

Both types of construction have a major advantage in that the wall thickness makes this product very strong. Much stronger than many bollards which just have one, 2-3 mm wall and are very susceptible to denting and bending.

The product is root fixed and installation is very straightforward. If the product is being installed within a particularly saline or marine environment, we would recommend using Grade 316 stainless steel.

APPLICATIONS

Suitable for demarcation, a high visibility deterrent against ram-raid attacks and to prevent vehicles from mounting kerbs or paths.

FINISHES

Galvanised mild-steel, mild steel shot blasted and then powder coated or supplied in stainless steel. All finishes have a semi-domed top as standard.

139 1000 FIXED SECURITY BOLLARD STATISTICS

	139/1000 Fixed Bollard
Bollard Diameter	139 mm
Height Above	1,000 mm; product supplied in an overall length of 1,400 mm
Foundation Depth	400 mm (approx.).
Finishes Available	Galvanised mild-steel, mild steel shot blasted and then powder coated to any standard RAL colour or supplied with a 114 mm galvanised inner core and then sleeved with a 139 mm diameter, Grade 304 stainless-steel outer. Grade 316 is available, price on application.
Wall Thickness	Galvanised or Powder Coated variants – 5 mm wall thickness Stainless steel variant; inner bollard - 5 mm; outer sleeve - 2 mm; total wall thickness – 7 mm

