

SP180 SHALLOW MOUNT BOLLARD

Operation Type: Shallow Foundation, Fixed



ATG ACCESS



PRODUCT OVERVIEW

ATG Access is proud to launch a new family of bollards, the SP180 range. This range is designed to arrest a 3,500 kg vehicle travelling at 48 kph; a resistance of 314 KJ+.

Not only is this range designed to withstand substantial impact, it also offers a comprehensive range of options and operation methods including fixed, lift-out and automatic variants.

The shallow foundation variant of the SP180 bollard has a base with a depth of just 112 mm. When installed, the overall depth required is just 182 mm (depth plus surface finishing).

This reduces civil installation costs dramatically and enables the product to be installed and secure in no time at all. Disruption is minimised when excavating and the time needed on site to install such security measures is reduced considerably. Often the cost of redirecting underground services is the main installation cost associated with traditional depth static bollards in addition to large areas of excavation.

Shallow foundation bollards save major disruption and thousands in unexpected costs.

The product can also be supplied with LED lights in the bollard lid. This increases the products visibility to passing pedestrians and vehicles.

SECURITY RATING

Shallow Foundation, Fixed Bollard:
Impact Resistance of 314 KJ+

FINISHES

Hot-dip galvanised as standard and then painted in any RAL colour if required; can also be fitted with a lighting lid; available on request

SP180 SHALLOW FOUNDATION BOLLARD

Shallow Fixed Bollard

Bollard Diameter	180 mm / 188 mm (sleeved)
Height Above Ground	700 mm
Foundation Depth	182 mm
Finishes Available	Galvanised as standard. Painted to any RAL colour specified and can be fitted with an LED lighting lid, available on request.
Security Rating	Impact resistance of 314 KJ+

