

SP30 HIGH-SECURITY FIXED BOLLARD



Technical Specifications

Bollard Diameter	219 mm 254 mm if fitted with an aesthetic sleeve
Height Above Ground	1,000 mm
Foundation Depth	600 mm
Finishes Available	Galvanised as standard; can be coated to a specified RAL colour or fitted with an aesthetic sleeve.
Security Rating	BSI PAS 68: 2007 V/7500/48/90:0/0 <i>Minimum tested array – 3 bollard foundation</i>
Operation Type	Static Security Bollard



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Product Overview

The ATG Access SP30 High-Security Fixed Bollard is a high-performance product offering site security rated to withstand a 7,500 kg vehicle travelling at 48 kph. Galvanised as standard, the bollard is also supplied with two yellow reflective bands. Alternatively, the bollard can be nylon coated to any RAL colour specified or fitted with a decorative sleeve.

This product provides a cost-effective solution for a client's physical security requirements. This high-performance product achieved 0 meters of penetration when impacted.

ATG Access has a variety of complementary automatic, lift-out or manually retractable products for additional vehicle access requirements in order to provide a holistic perimeter security offering.

Successfully impact tested to 48 kph using a 7,500 kg vehicle and achieving zero penetration, this product is only available as a traditional foundation-fixed bollard.

Must be installed within an approved, reinforced concrete foundation which includes a rebar structure; minimum embedment depth required of 550 mm.

For sites requiring perimeter protection with limited excavation depth available, ATG Access range of shallow foundation-fixed bollards may be more suitable; available with depths as little as 40 mm.