

STEALTH HIGH SECURITY BOLLARD

Operation Type: Manually Operated



ATG ACCESS



PRODUCT OVERVIEW

ATG Access has designed a dynamic high security bollard which can be operated with integral or external hydraulics or, in the absence of power, via a manual operating mechanism.

The Stealth bollard can be installed as an entirely new installation or, can be retrofitted into an existing, impact tested bollard foundation. This was the first British product to be officially tested at MIRA under the IWA, international impact test standard 2014.

The manually retractable variant is operated through the simple use of a hand-held battery drill or a manual hand crank. The drill drives a small, hydraulic pump which raises and lowers the product.

This enables the product to secure applications without access to power or entrances which are not utilised very often, saving on hydraulics and control systems associated with a fully automated system.

Tested twice as a single and double bollard configuration, both tests used a 7,200 kg N2a type vehicle travelling at 80 kph (50 mph). Both impact tests produced fantastic results with the bollards being fully operational after impact.

Supplied in a sheradised black finish as standard with two yellow reflective bands. The product can also be vinyl wrapped with a bespoke design. The Stealth Bollard system has been designed with reliability and serviceability in mind.

SECURITY RATING

Single Bollard Impact Test:

IWA 14: V/7200[N2A]/80/90:2.4

Dual Bollard Impact Test:

IWA 14: V/7200[N2A]/80/90:0.8/10.4

PAS 68: V/7500(N2)/80/90:0.795/10.4

FINISHES

Sheradised black finish as standard with two yellow reflective bands.

Product can be vinyl wrapped with a bespoke design or advertising copy.

STEALTH MANUALLY RETRACTABLE BOLLARD

Bollard Diameter	230 mm
Height Above Ground	1,000 mm
Foundation Depth	1,514 mm
Finishes Available	Sheradised black finish as standard with two yellow reflective bands. Product can be vinyl wrapped with a bespoke design or advertising copy.
Security Rating	Single: IWA 14: V/7200[N2A]/80/90:2.4 Twin: IWA 14: V/7200[N2A]/80/90:0.8/10.4 PAS 68: V/7500(N2)/80/90:0.795/10.4