

ATG PF1000 K12 ROAD BLOCKER

Operation Type: Automatic



PRODUCT OVERVIEW

The ATG PF1000 Road Blocker offers the ultimate in high security protection for entrance ways. The products robust construction and high level of corrosion protection delivers reliable performance for years.

The ATG PF1000 Road Blocker is certified to the BSI PAS 68 impact test standard, arresting a 7,500kg vehicle travelling at 80kph. The blocker can be deployed in emergency fast operation mode (EFO) in under 2 seconds. In normal operation, the road blocker raises and lowers in 4 to 6 seconds.

As with all ATG Access products the PF1000 blocker can be integrated with our sophisticated control systems offering almost infinite flexibility of control.

Powered using a hydraulic system, this operating system is modular in design so you can specify the duty cycle and operating characteristics you require.

Road blockers are typically used to secure applications which have wide entrance ways, where aesthetics are not the number one priority or where multiple forms of access control need to be used. This solution can be supplied in widths between 2,000-4,000mm with an overall raised height of 1,050mm. The depth required for installation is just 400mm.

Road blockers are very effective when used as a final denial barrier. They can also be used to create a sally-port security design allowing for security guards to manually search a vehicle entering a very high security site.

SECURITY RATING

BSI PAS 68 Rated:
V/7,500(N3)/80/90

FINISHES

Fully galvanised bottom frame. Top section powder coated, and the top plate finished with an anti-skid paint. The blocker skirt is constructed from aluminium and is easily removed in the event of an impact.

ATG PF1000 ROAD BLOCKER STATISTICS

Road Blocker Widths	2,000-4,000mm
Height Above Ground	1,050mm
Foundation Depth	Blocker Depth – 360mm, excavation required for installation - 400mm
Finishes Available	Fully galvanised bottom frame. Top section powder coated, and the top plate finished with an anti-skid paint. The blocker skirt is constructed from aluminium and is easily removed in the event of an impact.
Security Rating	BSI PAS 68: V/7,500(N3)/80/90
Control Systems	Hydraulically operated and can be integrated into any existing or new ATG Access control system. Normal operating speed – between 5-6 seconds. EFO function available to operate under 2 seconds.