

LW7 SURFACE MOUNTED ROAD BLOCKER

Operation Type: Automatic Road Blocker



ATG ACCESS



SITES INSTALLED

- Prime Minister's Office, Australia
- Canary Wharf Financial District
- Treasury & Finance, Australia
- Westfield Corporation

PRODUCT OVERVIEW

The LW7 surface mounted road blocker can be installed and deployed quickly on a suspended slab or bolted to a surface to provide temporary high security for access points.

The blocker can be installed and used on a more permanent basis if required within a 400 mm concrete foundation.

The blocker has a tested width of 2,980 mm which secures a single lane road-width effectively. When fully deployed, the road blocker extends to 800 mm above ground.

Successfully tested to the British PAS 68 certification to withstand a 3,500 kg vehicle travelling at 30 mph.

Hot-dip galvanised as standard and then coated in a polyester finish to provide comprehensive corrosion protection. Custom specified paint colours are available if required.

Able to cope with a high number of operations each hour, the blocker is hydraulically operated and can be integrated into any existing control system or supplied with ATG's sophisticated control software.

This product has been designed with serviceability and longevity in mind.

Infrared beams and photocells are used to provide safety measures for the dynamic road blocker. Additional measures can be added to be site specific.

SECURITY RATING

PAS 68:
V/3500(N1)/48/90:5.5/0.0

FINISHES

Hot-dip galvanised as standard and then coated in a polyester finish. Custom specified paint colours are available if required.

THE LW7 ROAD BLOCKER STATISTICS

Road Blocker Widths	2,980 mm
Height Above Ground	800 mm when fully deployed
Foundation Depth	0 mm – surface mounted / suspended slab 400 mm – permanent install
Finishes Available	Hot-dip galvanised and then coated with a polyester finish. Custom paint can be specified.
Security Rating	PAS 68: V/3,500(N1)/48/90:5.5/0.0
Control Systems	Hydraulically operated and can be integrated into any existing or new ATG control system.



*Can be supplied with approach and
dismount ramps if entrance ways are
being accessed by low vehicles.*