

THE SURFACE GUARD SYSTEM

Operation Type: Surface Mounted, Temporary Security



ATG ACCESS



PRODUCT OVERVIEW

ATG Access has developed the Surface Guard system for the purposes of temporary event protection.

Supplied in individual, lightweight modules and able to be stacked making transportation and storage very easy. The system is compact, robust and easy to install. Installation can be achieved across one standard road width with kerbs in just 40 minutes with four men. No fork lift truck assistance is required.

The system is modular; completely surface mounted and incorporates a number of innovative features which allows its deployment from lightweight vehicles in a very short period of time. Many different site scenarios can be accommodated within a Surface Guard deployment.

This innovative system can cope with road cambers and changes in levels as a result of kerbs or central reservations. The system has been designed to be aesthetically pleasing and to avoid an 'unfriendly' or menacing feel.

The Surface Guard units allow pedestrian, wheelchair, buggy and cyclist access. An emergency vehicle access point can be added to fit within a standard array.

6-10 units can be stacked flat on one normal sized pallet for easy transportation and storage. This also reduces the number of delivery vehicles required to secure a road width in comparison to more traditional barriers such as concrete or steel blocks. All units can be man handled removing the need for forklift truck assistance.

SURFACE GUARD SYSTEM

Unit Footprint	1,425 mm (front to back) x 1,185 mm (width)
Guard Height Above Ground	700 mm
Ramp Length	450 mm as standard. Alternative lengths available.
Finishes Available	Galvanised frame and ramp plates with an anti-slip in-fill panel and anti-slip covering. Guard supplied in a light grey polyurethane cover which can be vinyl wrapped to any
Security Rating	IWA 14: V/2,500(N1G)/48/90:4.5 IWA 14: V/7,200(N3C)/32/90:4.8
Optional Extras	A vehicle access point can be added to a standard, Surface Guard array to allow emergency service vehicles through the system.

