



**HARDSTAFF**  
BARRIERS

MASS 1 TESTED TO  
BS EN 1317 : T2 W5



**MASS**  
Multi Application  
Safety System





# MASS

## Multi Applicational Safety System

### Specifications:

- 1500mm long
- 500mm wide
- 420mm high
- 60kg per section
- Hot dip galvanised
- Powder coated

### Key Benefits:

- Anti-vandalism design
- Accommodates 90° bends
- Wind resistant
- High visibility
- Anti-climb fencing
- Simple assembly

### MASS 1

MASS 1 is a high visibility safety solution and ensures a stable secure connection. It is the core of the system and its versatility allows it to be used in many applications throughout Europe. MASS 1 has been fully tested to T2 W5 providing protection to workforce, vehicle occupants, as well as pedestrians.

*The steel MASS base unit provides the foundation for MASS 1 and the four additional guard elements. These guard elements can be interchanged without having to replace or purchase new base units.*

MASS is specially designed to self stabilise when an errant vehicle drives on to the base units of the system, helping to protect the workforce and vehicle occupant.

The high visibility base units are not fixed to the road, with an anchorage at the terminal sections only. Terminal anchorage is achieved with a steel buffer filled with sandbags. No coring or drilling into the road is necessary.

The relatively light weight and favourable shape of MASS makes storing, transporting and handling straightforward. Up to 200 metres of MASS can be delivered to site, pallet packed on a single vehicle.

MASS is extremely quick and easy to assemble due to its unique plug-in section. Maximum safety is achieved together with a minimum of traffic-flow disruption during assembly.

### MASS Screenguard

This is a hoarding panel for use on work sites where privacy is required. The high steel screen offers security combined with easy assembly in a range of situations.

### MASS Siteguard

This is an anti-climb, galvanised mesh fencing. MASS Siteguard offers high security for the site, workers and equipment. Gates are also available.

### MASS Pedestrian Guard

This is a low-level fence addition to compliment the MASS 1 vehicle restraint system which provides a simple solution to improve pedestrian safety.

### MASS Visirail Guard

This is a high visibility pedestrian rail that combines the benefits of Pedestrian Guard with a high visibility steel security rail complying with Chapter 8 of the 'Traffic Sign Manual'.

Screenguard

Siteguard

Pedestrian Guard

Visirail Guard

MASS 1



☎ 0115 983 2304

✉ sales@hardstaffbarriers.com | enquiries@hardstaffbarriers.com

📍 A Division of Hill & Smith Ltd, Hillside, Gotham Road, Kingston-on-Soar, Nottingham, NG11 0DF



©SW1 Ltd, 2016 - 150758 • www.sw1.co.uk

