

BULL BARRIER TRAFFIC RESTRAINT SYSTEM

Bull Barrier is a heavy duty traffic/pedestrian separation barrier which is ideal for use in temporary (short and long term) road works where the workforce will be in close proximity to moving vehicles.

Constructed from pre galvanised steel plate (S235) then further protected with a polyester powder coated finish, these are welded together to give Bull Barrier its strength.



Bull Barrier is the only traffic management system on the market which can be used in conjunction with fences/hoarding yet is still compliant to T2 crash test standards. Its innovative design means it is flexible and secure and can absorb the impact of any collision.

[Please click here to view the Bull Barrier installation video](#)

KEY FEATURES

- Bull Barriers can be used alone in areas with no pedestrian footfall, or, with anti-climb pedestrian fences to keep the public safe
- Barriers can be used to delineate a construction or works area
- Unlike its concrete and water based counterparts, the Bull Barrier is low maintenance and has a long life
- Barriers are highly visible, are easily and rapidly deployed, lightweight, easy to move, store and transport
- Bull Barrier's unique hinge and slot design makes it the fastest installation of its type
- The Barriers have been strenuously tested on a variety of applications and under a series of scenarios to ensure maximum effectiveness.
- Fully patented and IP protected

SPECS

Dimensions

1500mm length x 516mm wide x 405mm high

Material

Carbon Steel (S235)

Weight

Barrier - 46kg



Quick and Easy

The light weight of the Barriers mean they can be installed in a third of the time of other available barriers. Installation requires only 2 people. Barriers require no permanent fixing due to their solid linking system – a key feature of their design.



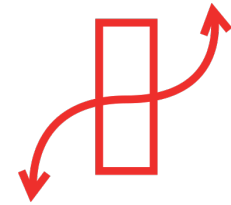
Safe and Reliable

Bull Barrier allows for the simultaneous use of a reinforcement bar (required to meet crash test standards) as well as fences/hoarding, making it much safer and more versatile. Barriers are highly visible.



Light weight

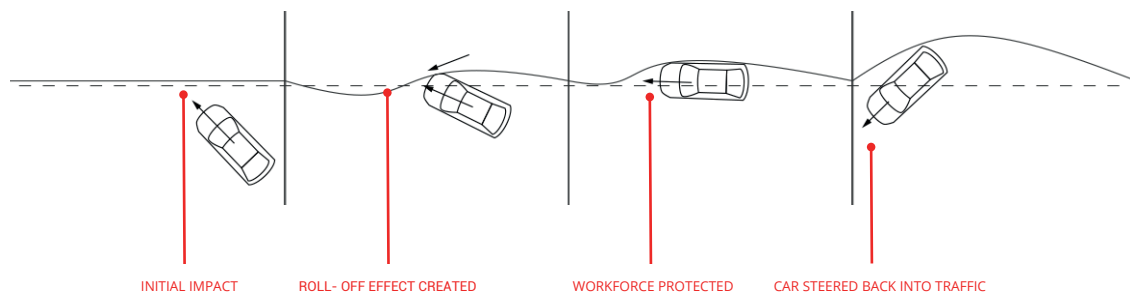
Bull Barriers are lighter than our nearest competitor by over 10kg. Weighing just 46kg, they are the most lightweight barrier on the market but are just as strong and durable, providing effective levels of protection.



Flexible to fit corners

The Barriers are flexible and curved meaning they can be used in a variety of settings and locations. The innovative design of the Barriers offers maximum safety for the workforce and the local community.

THE BULL BARRIER TRAFFIC MANAGEMENT SYSTEM IN ACTION



INDEPENDENTLY TESTED BY:

MIRA wind tested to withstand 54mph (with an open mesh 2m-high fence)

MIRA crash tested to EN 1317-2:2010 for containment level T2 W6



When a vehicle collides with a line of Bull Barriers, the cumulative weight and stiffness of the line prevents the vehicle encroaching on the protected space behind the Barrier and so ensuring the safety of any workforce in that area.

Combined with the curved shape of the Barrier, this stiffness creates a roll-off effect and if a collision takes place the car is steered back into the lane traffic from which it came, protecting both pedestrians in the protected zone and the occupants of the vehicle.

INDEPENDENTLY TESTED BY:



Patent protected