

Rhino Crash Tested Safety Barrier

The safe solution for control, delineation and protection

Border Barriers is the sole UK and European Distributor of the world's leading Crash Tested Safety Barrier System.

Rhino is the barrier of choice for many leading Construction and Traffic Management companies and was extensively used during the stadia build and for events at the London 2012 Olympic Games.

MIRA tested to 50mph the Rhino water- filled Restraint Barrier is Highways Agency approved and provides an ideal solution which combines control, delineation and protection. With no ground drilling required, Rhino also has a wide range of 'add-on' features available. This flexibility includes mesh, hoarding and noise reduction panels that can be easily adapted and quickly assembled to meet clients needs.

- Manageable, adaptable restraint system.
- Up to 144 metres per load.
- Tested freestanding – no ground drilling required.
- Impact strips protect the main body of the barrier.
- Should the side strips be damaged they can be replaced without removing the barrier.
- Reflective strips for high visibility.
- Up to 15° configuration.
- Can be man-handled into position, a pin drop system offers quick assembly.



Barrier Approvals

BSEN1317-N1 restraint up to 50mph (80kph) NCHRP350 2000kg/69.2km/25°
Highways Agency Approved
Accepted for use on all BAA Airports
National Road Authority Ireland (NRA) Approved
Norwegian Road Authorities Approval
MIRA wind tested
see our website for results

Barrier Specifications

Length: 2m ground coverage
Height: 0.90m
Base Width: 0.65m
Weight Empty: 170kg
Weight Water Filled: 530kg

Safety and Security Panel Specifications

Standard Mesh and Hoarding panel 2m x 0.98m (overall height 1.88m)
Extended Mesh panel and Hoarding/Mesh combined 2m x 1.52m (overall height 2.42m)
Supplied galvanised as standard

Crash Tested



Traffic Management



Streetworks and Pedestrian Safety



Safety and On-Site Security



Events and Festivals

