

Rhino Advanced Safety Barrier

The World's Number One Water Fill Safety Barrier

The Rhino Advanced Safety Barrier is a heavy-duty water fill barrier made from extremely tough moulded polyethylene.

Exclusively distributed in the UK this versatile system of safety barriers and accessories offer practical solutions for a diverse range of applications in the traffic and safety management sectors, as well as civil works, airports, rail and pedestrian locations. Can be used in a multitude of applications for low level containment.

- A robust, heavy duty and adaptable water fill barrier.
- Up to 216 metres per load.
- Easily assembled.
- Reflective strips for high visibility.
- Up to 45° configuration.
- Fitting side impact strips approves the barrier to BSEN1317-N1 (see Rhino Crash Tested Safety Barrier).
- Purpose designed panels can be securely fitted for additional height.
- Standard anti-climb / hoarding panels and gates are compatible when used in conjunction with conversion kits.
- Long life expectancy, UV/Frost protection.



Barrier Approvals

Accepted for use on all BAA Airports
Offers an estimated restraint of
30mph – in house tested.

Barrier Specifications

Length: 2m ground coverage
Height: 0.90m
Base Width: 0.65m
Weight Empty: 70kg
Weight Water Filled: 470kg

Safety and Security Panel Specifications

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



- Traffic Management ✓
- Streetworks and Pedestrian Safety ✓
- Safety and On-Site Security ✓
- Events and Festivals ✓