

# RB22 Barrier System Tested and Approved to BS EN1317 - N1 50Mph test

## Restraint for the future

“New to the Road Safety Industry is the RB22 Barrier System Tested and Approved to BS EN1317 -N1 50Mph Crash test”

Designed to offer maximum safety the RB22 is one of the quickest deployable Barrier Systems on the Market and with up to 200 metres per load it offers saving on labour and transport.

The RB22 is a capable Barrier System that on impact will bring an errant vehicle to a controlled stop. Manufactured from prime UV stabilised polyethylene which provides a versatile yet strong, flexible one piece system for easy handling and instalment by your own work force or contractor with no need for crane lifting machinery for any given emergency set-up.

### Deployment

- Ease of Load /Unload
- Wide design fork lift slots for ease of visibility by driver.
- Quick secure pin hinge and support plates assemble for speed of set up
- Can be water filled during assembly
- Easily deployed and handled by your own work force.

### Benefits:

- Fully tested system by TRL to BSEN1317 - N1 50Mph test.
- Tested free standing - no permanent fixings
- Up to 200 metres per load
- One piece moulding no added sections
- Assembled with limited parts - no need of heavy tooling
- Securely stackable through design for transport or storage
- Wide fork lift slots at base
- On any impact if Barrier not punctured / damaged removal from site will not be required.



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## SPECIFICATIONS

Length	2000
Height	800
Width	500
Water Entry	125
Water Exit	30mm
Weight Empty	60kg
Weight Filled	600kg
Water Fill Height	Fill to top

Deployed with ease the RB22 barrier system is locked together in the centre with a steel pin formation and for added strength two flat steel plates are easily screw fitted making the RB22 a strong and versatile Barrier to withstand impacts form errant vehicles



For added Safety and Security anti climb mesh and hoarding panels can be securely fitted to the barrier.



Designed not just for deployment but also storage/transport and move ability barriers are stacked safely and securely with stacking locater points on the top and bottom of each barrier allowing them to be stacked in height helping the cost of transport per metre and limiting storage space. Each barrier is handled by machine safely and securely with wide fork slots giving good visibility for the operator.

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