



Border Group

HOSTILE VEHICLE MITIGATION BARRIERS



THE HUSSON H-STOP® MOBILE HOSTILE VEHICLE MITIGATION BARRIER

The Husson H-Stop® mobile Hostile Vehicle Mitigation (HVM) Barrier is designed to protect against vehicle-as-a-weapon attacks and IEDs. The HVM system works by changing a vehicle's trajectory from horizontal to vertical, associated with a friction interface (device tyres and front stops) that adheres firmly to the ground.

A versatile solution for rapid deployment with just one operative. The H-stop® is tested and certified in a single unit meaning no connections or ramps between the units is required allowing free pedestrian permeability. The robust wheels have pneumatic tyres, enabling the H-stop® to be wheeled easily into position over uneven surfaces and once in position the wheels are locked to secure the HVM in place in either a linear or a chicane configuration.

When no longer required, or to allow access for authorised or emergency vehicles, the H-stop® can be wheeled away and it is easy to store, with a design that allows units to be pushed into each other, just like supermarket trolleys, for compact storage.

HUSSON H-STOP BARRIER SPECIFICATIONS

- Height above ground: 1,288mm
 - Width: 1,200mm
 - Width of tested array: 1,200mm
 - Depth: 1,361mm
 - Weight: 176kg
 - Foundation depth: Surface-mounted
 - Security rating: ISO22343-1:V/3500 [N1]/48/90/12.9/19.0
- VADS certified

Available on a supply-only basis or can be supplied and installed.

COLOUR OPTIONS



Red



Bespoke



Supplied in Bright Red as standard to provide a visual deterrent to would-be attackers, the H-stop® can also be provided in a range of colours and with branding options.

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