

## Husson H-Stop®

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

A versatile solution for rapid deployment and ease of reconfiguration, the H-Stop® is the only HVM system tested and certified as a single 1200mm wide HVM unit. It can be wheeled into position virtually anywhere and is surface-mounted with no requirement for fixings. The robust wheels have pneumatic tyres, enabling the modules to be wheeled over uneven surfaces. Once in position, the wheels can be locked to secure the HVM system in a linear or a chicane configuration.

Supplied in bright red as standard to provide a visual deterrent to would-be attackers, H-stop® can also be supplied in various colours and with branding options. When no longer required or to allow access for authorised or emergency vehicles, the H-stop® can be wheeled away. It is easy to store, with a design that allows units to be pushed into each other, just like supermarket trolleys, for compact storage.





## Technical Specification

Height above ground 1.288mm

**Depth of unit** 1,361mm

Width of unit 1,200mm per unit

Width of tested array 1,200mm

Foundation depth Surface mounted

Weight: 179kg

Security rating ISO22343-1: V/3500(N1)/48/90/12.9.19.0 VADS Certified







