

IMPAKTFENCE

Features & Benefits

- A physical & visual security deterrent
- Excellent protection from vehicle borne attacks
- Unique design deforms to increase stopping performance
- Over 65% lighter than concrete solutions
- Modular design allows protection of entrances and perimeters
- Rapid install, easy to install, remove & relocate
- Suitable for all types of sites including uneven ground
- Supplied with HiSec anti-climb welded mesh
- Impact tested to IWA14-1 V/7200[N2A]/48/90:7.4
- Available with or without security toppings
- High visibility, ideal for use with CCTV
- Fence available in almost any RAL colour
- Branding & livery also available

The ImpaktFence is a unique IWA14 rated vehicle security barrier (VSB) integrated with high security perimeter fencing. This crash rated barrier system is specifically designed to protect people, buildings and infrastructure from hostile vehicle attacks. Requiring no foundations, the surface mounted system can be rapidly deployed as a temporary or permanent security system, as a part of an overall HVM strategy.

The unique shape, with large footprint, has been specifically designed to block vehicles. Each 460kg, 1m x 1m x 1m solid rubber unit is connected by steel securing cables, providing the flexibility to protect both entrance areas and site perimeters against hostile vehicle attack. With the units in position, the steel securing cables can be anchored to create a stronger physical barrier.

Manufactured from 100% recycled rubber bonder with polyurethane for strength, its tough construction enables the ImpaktFence to be installed almost anywhere, removed and used again and again.

The ImpaktFence barriers are topped with 80mm x 40mm posts, which are integrated into the barrier to provide additional rigidity and support. Zaun HiSec mesh is mounted onto the post at 2060mm centres to ensure the perimeter is secured with anti-climb mesh. Additional security may also be supplied including fence toppings, CCTV or anti intrusion detection.



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Performance Rating

The ImpaktFence has been successfully impact tested to IWA 14-1 specification, stopping a 7.2 tonne N2A lorry travelling at 30mph (48kph)

Classification code: IWA 14-1:2013 Barrier V/7200[N2A]/48/90:7.4



Secured by Design



Official Police Security Initiative

Technical Information

Block

Height	Width	Depth	Weight	Connectivity
1004mm	1000mm	1004mm	460kg	20mm Steel Cables

Fence

Height	Mesh Pattern	Vertical Wires	Horizontal Wires	Posts	Post Centres
Up to 2.4m	HiSec 358 25.4mm x 76.2mm	4mm	4mm	80mm x 40mm	2060mm