



 **NOVA TACTICS**
DEFENCE TECHNOLOGIES

 **HESCO®**

TERRABLOCK DATA SHEET

HESCO TERRABLOCK HOSTILE MITIGATION AS STANDARD.

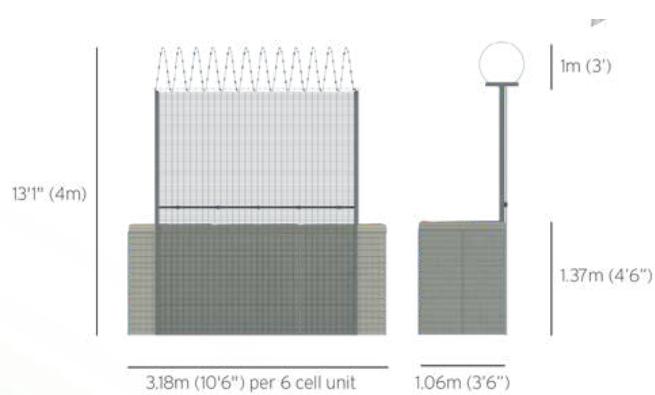
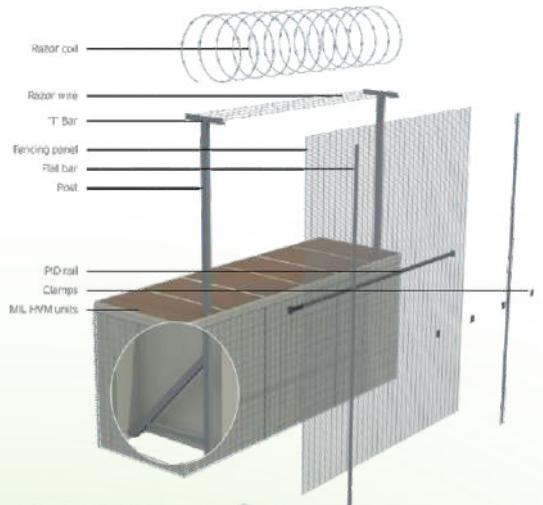
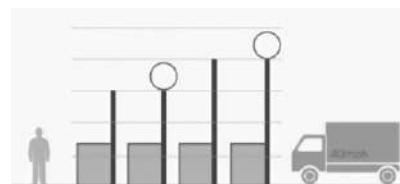


TERRABLOCK is a patented range of surface mounted, high security barriers, designed, engineered and tested to provide hostile vehicle mitigation, blast and ballistic protection and deter unauthorized access. The combination of an integrated vehicle barrier and climb resistant weldmesh panel enables rapid installation through a single, surface mounted system, removing the need for foundations.



TERRABLOCK XS

HESCO® TERRABLOCK™ XS is an easily deployable, ground mounted security barrier, requiring no digging and no concrete for complete stability and performance, combining traditional deterrents with state of the art detection technology, delivering the best in perimeter security.



General Dimensions	Product	Height	Depth	Length	HVM	Type of filling
	XS 3	3.00m	1.06m	3.2m	IWA - 14 (40mph)	Direct
	XS 4	4.00m	1.06m	3.2m	IWA - 14 (40mph)	Direct



TERRABLOCK XR is a fencing and vehicle mitigation product that has been engineered to International standards using the ASTM F2656-15, achieving a M50P1 rating. It can slow down 6.8t vehicles traveling up to 50MPH thanks to our patented Energy Transfer System.



TERRABLOCK XR

XR can be integrated with other TERRABLOCK barriers to create a unique structure that meets site or operational requirements.

Complete with anti-climb 358 welded mesh, a pins and coil design, optional ballistic and a surface-mounted design, TERRABLOCK XR provides an enhanced level of security. A crowd control security barrier, it provides a short term solution to stadia, event security and police requirements. TERRABLOCK XR doesn't need foundations or any site preparation.

It can be deployed at a moment's notice so you can rapidly respond to changing circumstances.



General Dimensions	Product	Height	Depth	Length	HVM	Type of filling
	XR	3.00m	1.20m	2.12m	PAS 68 (30mph)	Ballast



Complete with anti-climb 358 welded mesh, a pins and coil design, optional ballistic and a surface-mounted design, TERRABLOCK XV provides an enhanced level of security. A crowd control security barrier, it provides a short term solution to stadia, event security and police requirements.



TERRABLOCK XV

TERRABLOCK XV combines an integrated geotextile lined weldmesh foundation section and weldmesh ant-climb panel with zinc-aluminum coating to ASTM A 856/BS EN 10244-2:2009.

Polyester powder coating is available on request either Anthracite RAL 7016 or Green RAL 6005.

The geotextile is a heavy-duty, non-woven, permeable, polypropylene fabric, available in either beige or green.

TERRABLOCK XV is compatible with concertina razor wire and other TERRABLOCK systems including gates, perimeter intrusion detection systems (PIDS) and vehicle access points.

TERRABLOCK XV doesn't need foundations or any site preparation. It can be deployed at a moment's notice so you can rapidly respond to changing circumstances.



General Dimensions	Product	Height	Depth	Length	HVM	Type of filling
	XV 3	3.00m	1.37m	2.12m	ASTM (50mph) P1	Direct
	XV 4	4.00m	1.37m	2.12m	ASTM (50mph) P1	Direct

HESCO TERRABLOCK - INSTALLATION

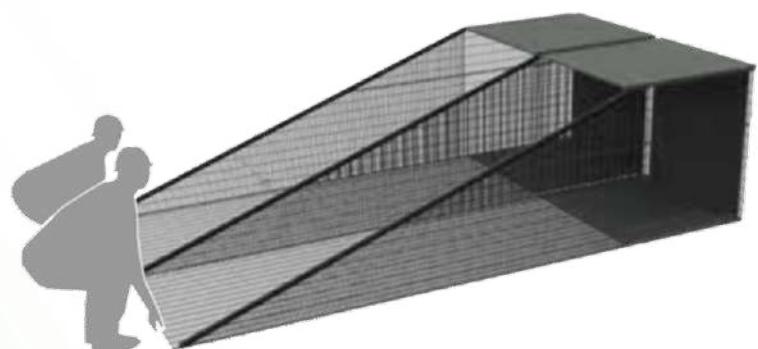


The HESCO® – TERRABLOCK series has been designed with safety as a priority, offering the best surface protection with minimal impact on the environment and aesthetics. The original, unique, and defining feature of the TERRABLOCK series is its ability to convert flat-packed units into structures using minimal manpower, equipment, and filling materials.

All TERRABLOCK products are surface-mounted, which means you can install them without having to dig or lay concrete foundations. Simply unpack and connect the sections together.



1.



2.



3.





HESCO

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