

PRODUCTS
& SERVICES



2024

WELCOME

We are the original developers of the HESCO MIL Defensive Barrier. Our products, whether it is an earth-filled barrier or protective body armor, inspire confidence in military, security, and environmental sectors.

CONTACT HESCO

Find more information at our website: www.hesco.com
Connect with us on social media: [search 'HescoGroup'](#)
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Call USA (Armor): **+1 360-637-6867**

Stand strong in the knowledge you, your workforce and your property are being protected by the best.





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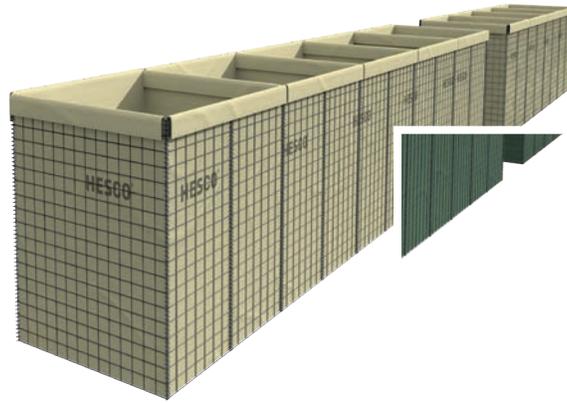
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MIL™ STANDARD

The original earth-filled Concertainer™ product, MIL™ units, are renowned for protecting troops and infrastructure in conflicts around the world and delivering rapidly deployable border control and perimeter security in hostile territory.

- > non-woven polypropylene geotextile
- > UV stabilized
- > zinc-aluminum coated steel
- > available in beige or green
- > available in 12 different sizes
- > modular design for variable configuration
- > ballistic and blast protection
- > hostile vehicle mitigation
- > delivered flat packed for logistical efficiency

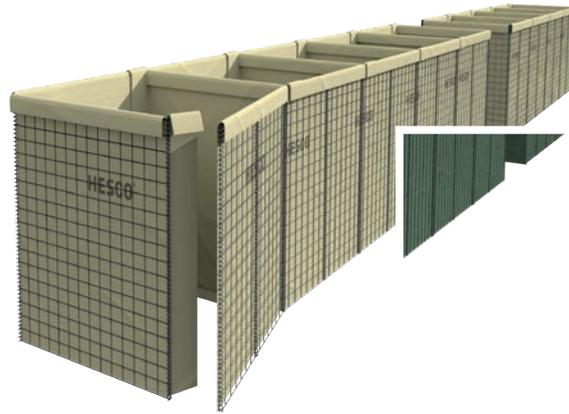


PRODUCT	HEIGHT	DEPTH	LENGTH
MIL1	■ 4'6" (1.37m)	3'6" (1.06m)	32'9" (10m)
MIL2	■ 2' (0.61m)	2' (0.61m)	4' (1.22m)
MIL3	■ 3'3" (1m)	3'3" (1m)	32'9" (10m)
MIL4	3'3" (1m)	5' (1.52m)	32'9" (10m)
MIL5	2' (0.61m)	2' (0.61m)	10' (3.05m)
MIL7	■ 7'3" (2.21m)	7' (2.13m)	91' (27.74m)
MIL8	4'6" (1.37m)	4' (1.22m)	32'9" (10m)
MIL9	3'3" (1m)	2'6" (0.76m)	30' (9.14m)
MIL10	■ 7'3" (2.21m)	5' (1.52m)	100' (30.5m)
MIL11	4' (1.22m)	12" (0.3m)	4' (1.22m)
MIL12	■ 7' (2.13m)	3'6" (1.06m)	108' (33m)
MIL19*	9' (2.74m)	3'6" (1.06m)	10'5" (3.18m)

*Load bearing unit

■ = PRODUCTS IN REGULAR PRODUCTION





MIL™ RECOVERABLE

The MIL™ recoverable range provides the same threat protection and high-specification as standard MIL units with an added patented recoverable feature for cells to be opened, allowing fill material to be removed and units to be flat packed for disposal.

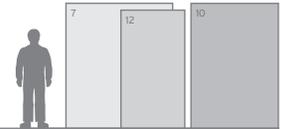
- > patented twin-coil pinned cells for ease of recovery
- > non-woven polypropylene geotextile
- > UV stabilized
- > zinc-aluminum coated steel
- > available in beige or green
- > available in 12 different sizes
- > modular design for variable configuration
- > ballistic and blast protection
- > hostile vehicle mitigation
- > delivered flat packed for logistical efficiency



PRODUCT	HEIGHT	DEPTH	LENGTH
MIL1R	■ 4'6" (1.37m)	3'6" (1.06m)	32'9" (10m)
MIL2R	2' (0.61m)	2' (0.61m)	4' (1.22m)
MIL3R	3'3" (1m)	3'3" (1m)	32'9" (10m)
MIL4R	3'3" (1m)	5' (1.52m)	32'9" (10m)
MIL5R	2' (0.61m)	2' (0.61m)	10' (3.05m)
MIL6R	5'6" (1.68m)	2' (0.61m)	10' (3.05m)
MIL7R	■ 7'3" (2.21m)	7' (2.13m)	91' (27.74m)
MIL8R	4'6" (1.37m)	4' (1.22m)	32'9" (10m)
MIL9R	3'3" (1m)	2'6" (0.76m)	30' (9.14m)
MIL10R	7'3" (2.21m)	5' (1.52m)	100' (30.5m)
MIL11R	4' (1.22m)	12" (0.3m)	4' (1.22m)
MIL12R	7' (2.13m)	3'6" (1.06m)	108' (33m)

■ = PRODUCTS IN REGULAR PRODUCTION





RAID™

HESCO® RAID™ is a patented storage and release container which halves logistical burden compared to standard MIL while also allowing pre-connected units to be rapidly unfolded from the container, deploying over 1,000' of barrier in under one minute.

- > patented storage and release container
- > rapidly deployable
- > immediate cover from sight
- > non-woven polypropylene geotextile
- > UV stabilized
- > zinc-aluminum coated steel
- > available in 3 different sizes
- > ballistic and blast protection
- > hostile vehicle mitigation
- > disconnect and store unused units
- > container included - self packaged unit (no waste)

PRODUCT	HEIGHT	DEPTH	LENGTH
RAID 7	7'3" (2.21m)	7' (2.13m)	777' (237m)
RAID 7R	7'3" (2.21m)	7' (2.13m)	777' (237m)
RAID 7H*	■ 7'3" (2.21m)	7' (2.13m)	1,092' (333m)
RAID 7RH*	7'3" (2.21m)	7' (2.13m)	1,092' (333m)
RAID 10	7'3" (2.21m)	5' (1.52m)	735' (224m)
RAID 10R	7'3" (2.21m)	5' (1.52m)	735' (224m)
RAID 12	7' (2.13m)	3'6" (1.06m)	1,053' (321m)
RAID 12R	7' (2.13m)	3'6" (1.06m)	1,053' (321m)

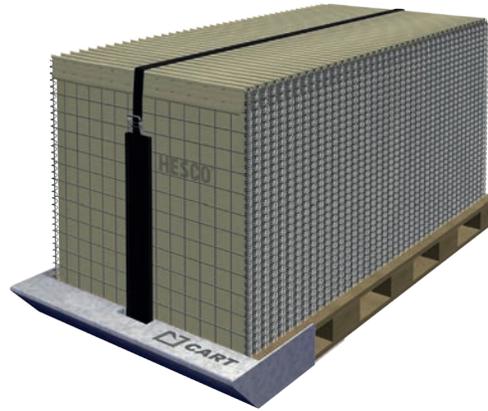
OPTIONAL ACCESSORIES:

- RAID SLED
Galvanized-steel skid designed to facilitate deployment over rougher terrain

*RAID 7H and RAID 7RH are heavy versions of RAID 7, each with a shipping weight of 14 tonnes (31,000lbs)

■ = PRODUCTS IN REGULAR PRODUCTION





CART™



HESCO® CART™ is a rapid deployment system that dispenses pre-connected HESCO FLOODLINE™ units from a specially engineered pallet, towed by a suitable vehicle.

- > patented storage and release mechanism
- > CART Sled for ease of towing over rougher terrain
- > rapidly deployable
- > flood fighting FLOODLINE units
- > non-woven polypropylene geotextile
- > UV stabilized
- > zinc-aluminum coated steel
- > maximum logistical efficiency

PRODUCT	HEIGHT	DEPTH	LENGTH
CART SL3942	3'3" (1m)	3'6" (1.06m)	288' (88m)

OPTIONAL ACCESSORIES:

- **CART SLED**
Galvanized-steel skid designed to facilitate deployment over rougher terrain
- **RECOVERY FRAME**
Adjustable lifting appliance designed specifically to accommodate the recovery of selected HESCO flood units

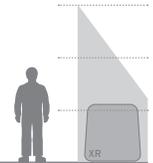
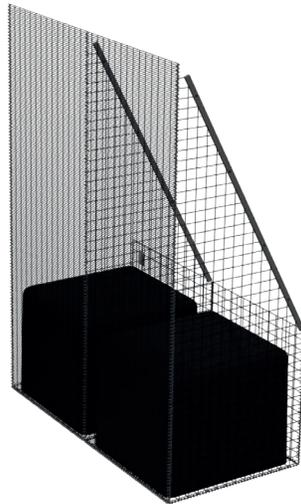


B4509



B4509





TERRABLOCK™ XR

TERRABLOCK™ XR is a patented ground-mounted, redeployable security fence that combines the central concept of the HESCO® MIL™ unit system with anti-climb mesh, to provide a temporary or permanent security fence.

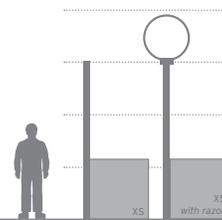
- > hostile vehicle mitigation
- > zinc-aluminum coated steel
- > patented design allows the fence to be stored and transported flat
- > high, anti-climb front facing panels, selected units only
- > ideal for crowd control and urban environments
- > unrestricted length over even, undulating or sloping ground
- > modular design for variable configuration
- > delivered flat packed for logistical efficiency

PRODUCT	HEIGHT	DEPTH	LENGTH
XR	10'2" (3m)	4' (1.2m)	8' (2.12m)

OPTIONAL ACCESSORIES:

- **BULK BAG COVER**
Uniform HESCO® cover for the bulk bag
- **END PANEL**
Used to finish wall sections when not connecting units





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.

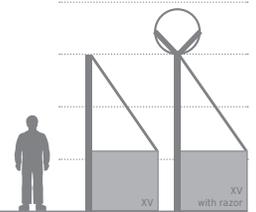
- > high, anti-climb front facing
- > unrestricted length over even, mildly undulating or sloping ground
- > zinc-aluminum finish as standard
- > available in a range of finishes, including powder coatings
- > can be topped with razor wire coils
- > option to be fitted with gates or portals
- > modular design for variable configuration
- > delivered flat packed for logistical efficiency
- > IWA 14-1:2013 rated for hostile vehicle mitigation

PRODUCT	HEIGHT	DEPTH	LENGTH
XS	9'10" (3m)	3'6" (1.06m)	as required

OPTIONAL ACCESSORIES:

- **BREAK OUT GATE**
Lockable pedestrian gate
- **PERIMETER INTRUSION DETECTION (PIDS)**
Motion detection sensors that relay to central control points





TERRABLOCK™ XV

TERRABLOCK XV 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.

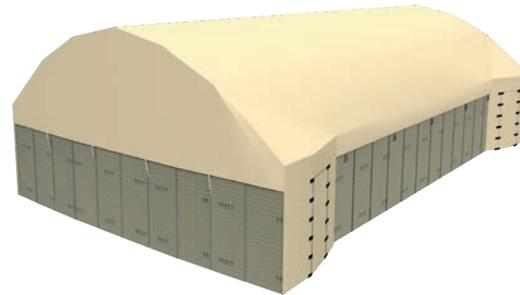
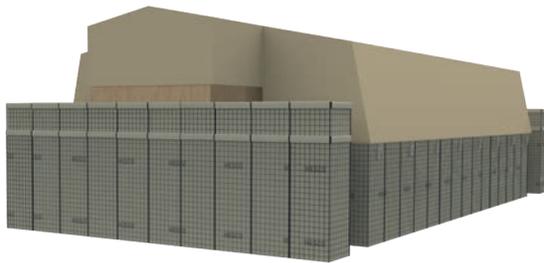
- > engineered to M50P1 standard
- > hostile vehicle mitigation
- > 4D heavy mesh fencing for strength and stability
- > patented design allows the fence to be stored and transported flat
- > high, anti-climb front facing
- > polyester powder coating finish as standard
- > available in a range of finishes, including PVC
- > units can be connected to create barriers of limitless length
- > can be topped with razor wire coils

PRODUCT	HEIGHT	DEPTH	LENGTH
XV	9'10" (3m)	4'6" (1.37m)	7' (2.12m)

OPTIONAL ACCESSORIES:

- PEDESTRIAN GATE
Lockable pedestrian gate
- VEHICLE GATE
Controlled vehicle access gate
- PERIMETER INTRUSION DETECTION (PIDS)
Motion detection sensors that relay to central control points
- RAZOR WIRE / COIL
Intrusion deterrent wire

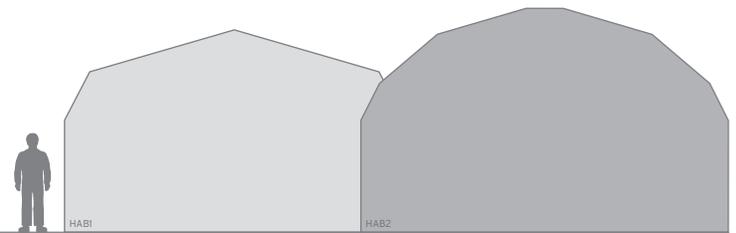




HAB™

Made from specifically engineered HESCO® MIL™ units, the original HESCO Accommodation Bunker, the HAB1 was designed to provide side and overhead blast and fragmentation protection from IDF weapons. HAB2 offers enhanced ballistic protection and a more usable interior space for medical bases and Command and Control centers.

- > safe haven accommodation
- > non-woven polypropylene geotextile
- > modular design for variable configuration
- > pre-detonator screen
- > ballistic and blast protection
- > liner kits allow for use as field hospital
- > service vent to accommodate assets and technology
- > joining kits allow for larger structures to be configured

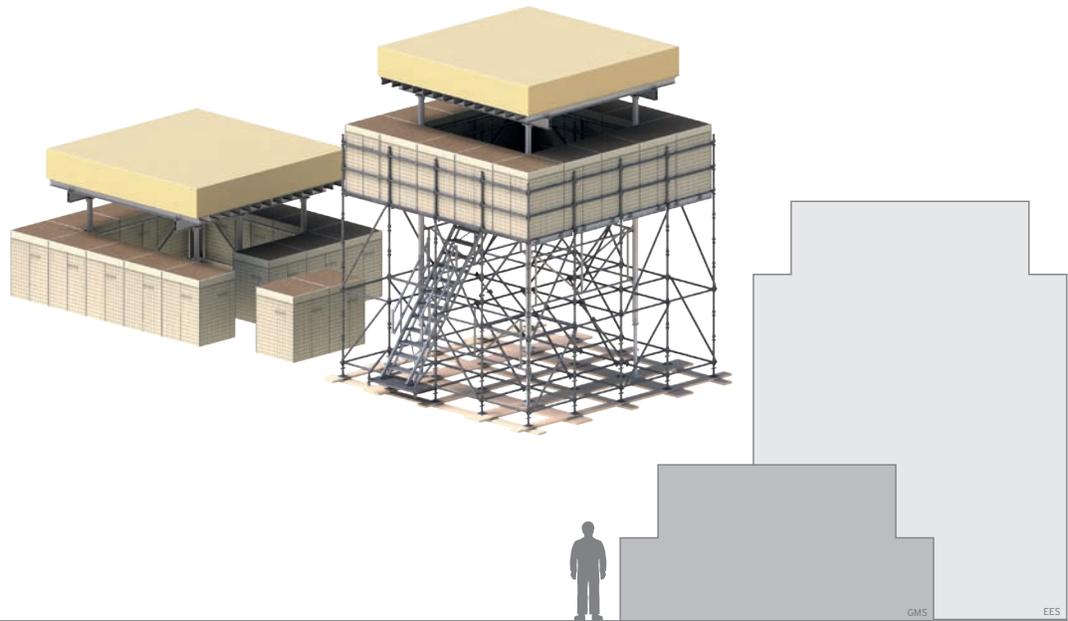


PRODUCT	HEIGHT	DEPTH	LENGTH
HAB1	11'6" (3.5m)	20'4" (6.2m)	41'8" (12.7m)
HAB2	12'6" (3.8m)	21'4" (6.5m)	42' (12.8m)

OPTIONAL ACCESSORIES:

- **HAB DOOR KIT**
Steel door for heightened security
- **JOINING KITS**
Available for HAB1 or HAB2 to allow the connection of multiple HABs
- **HAB2 LINER KIT**
A continuous floor to ceiling liner for ease of cleaning

All measurements shown are external dimensions only



SANGARS

HESCO® SANGARS are available as Ground-Mounted or Elevated configurations, comprising of our earth-filled, shock resistant, protective units and alloy components to deliver blast and ballistic protection.

- > Ground-Mounted Sangar (GMS)
- > Expeditionary Elevated Sangar (EES)
- > UV stabilized
- > zinc-aluminum coated steel
- > ballistic and blast protection
- > full 360° visibility and protection

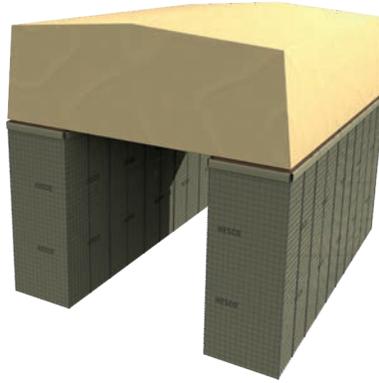
PRODUCT	HEIGHT	DEPTH	LENGTH
GMS	■ 12'2" (3.7m)	18' (5.5m)	18' (5.5m)
EES	24' (7.36m)	18' (5.5m)	18' (5.5m)

OPTIONAL ACCESSORIES:

- **BALLISTIC GLASS**
Protective glass with ballistic resistant properties
- **BLIND SPOT MIRROR**
Enhanced perimeter view

All measurements shown are external dimensions only.

■ = PRODUCTS IN REGULAR PRODUCTION



LIGHTWEIGHT BUNKER ROOF (LWBR™)



The HESCO® Lightweight Bunker Roof (LWBR™) is an easily constructed lightweight overhead barrier specifically designed to provide protection against indirect fire.

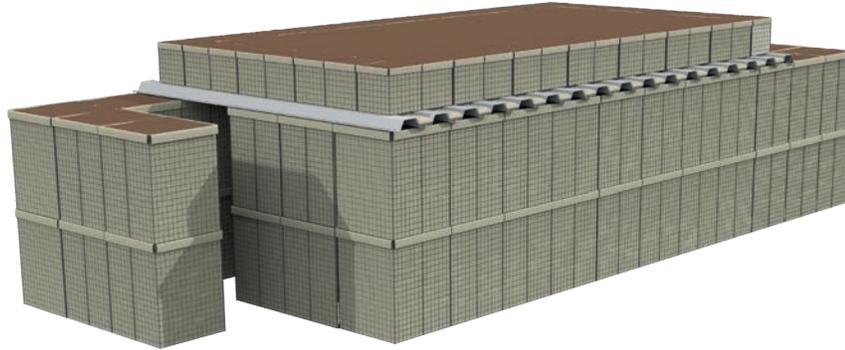
- > patented design
- > safe haven accommodation
- > create bunkers from utilizing supporting walls
- > ballistic and blast protection

PRODUCT	HEIGHT	DEPTH	LENGTH
LWBR	5' (1.52m)	13'1" (4m)	16'5" (5m)

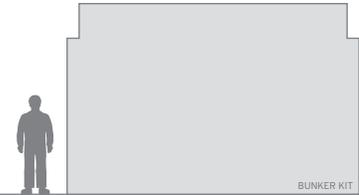
OPTIONAL ACCESSORIES:

- MIL19
Load-bearing 9' units used for creating tall walls

*All measurements shown are external dimensions only
Internal ceiling allowance = 7'6" to 10'1" (2.3m - 3.3m)*



BUNKERS

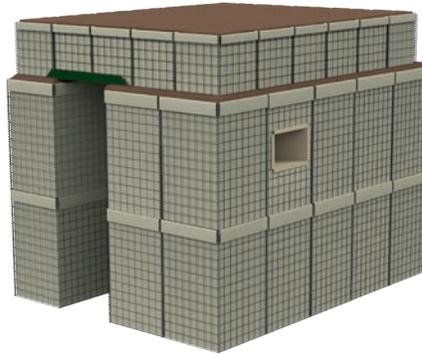


HESCO® BUNKER kits are designed for use with standard 20ft and 40ft ISO Containers, comprising of specially produced MIL® 1 units and standard MIL2 and MIL5 units.

- > efficient and effective
- > non-woven polypropylene geotextile
- > UV stabilized
- > 5mm steel mesh
- > zinc-aluminum coated steel
- > modular design for variable configuration
- > ballistic and blast protection
- > custom design and layout available

PRODUCT	HEIGHT	DEPTH	LENGTH
40' Single Entry	11'2" (3.4m)	17'5" (5.3m)	59'2" (18.02m)
40' Double Entry	11'2" (3.4m)	17'5" (5.3m)	67' (20.14m)
20' Single Entry	11'2" (3.4m)	17'5" (5.3m)	40' (12.20m)
20' Double Entry	11'2" (3.4m)	17'5" (5.3m)	47' (14.32m)

All measurements shown are external dimensions only.



GUARDPOST

The HESCO® GUARDPOST kit allows assembly of a small emplacement with two-foot thick walls and 18" (0.48m) of overhead cover. Embrasure (firing/observation point) forms are included in the set as are roof joists and roofing material.

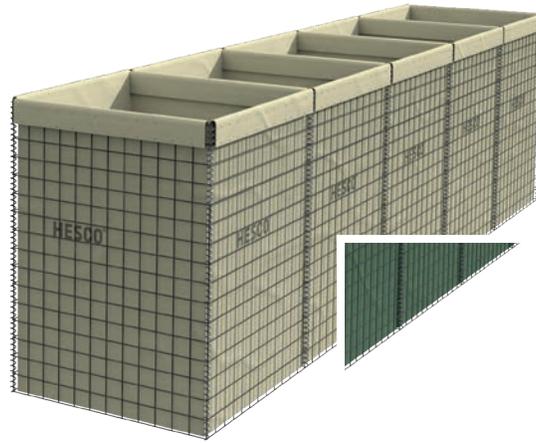
- > rapidly deployable personnel protection
- > non-woven polypropylene geotextile
- > UV stabilized
- > zinc-aluminum coated steel
- > ballistic and blast protection



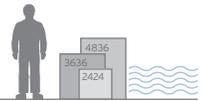
PRODUCT	HEIGHT	DEPTH	LENGTH
GPI	8'2" (2.45m)	8' (2.44m)	10' (3.05m)

All measurements shown are external dimensions only





FLOODLINE™



Based on the renowned HESCO® MIL™ unit concept, FLOODLINE™ barriers can be deployed quickly and easily to construct flood defenses, without the need for specialized tradesmen or equipment - making it ideal for emergency response.

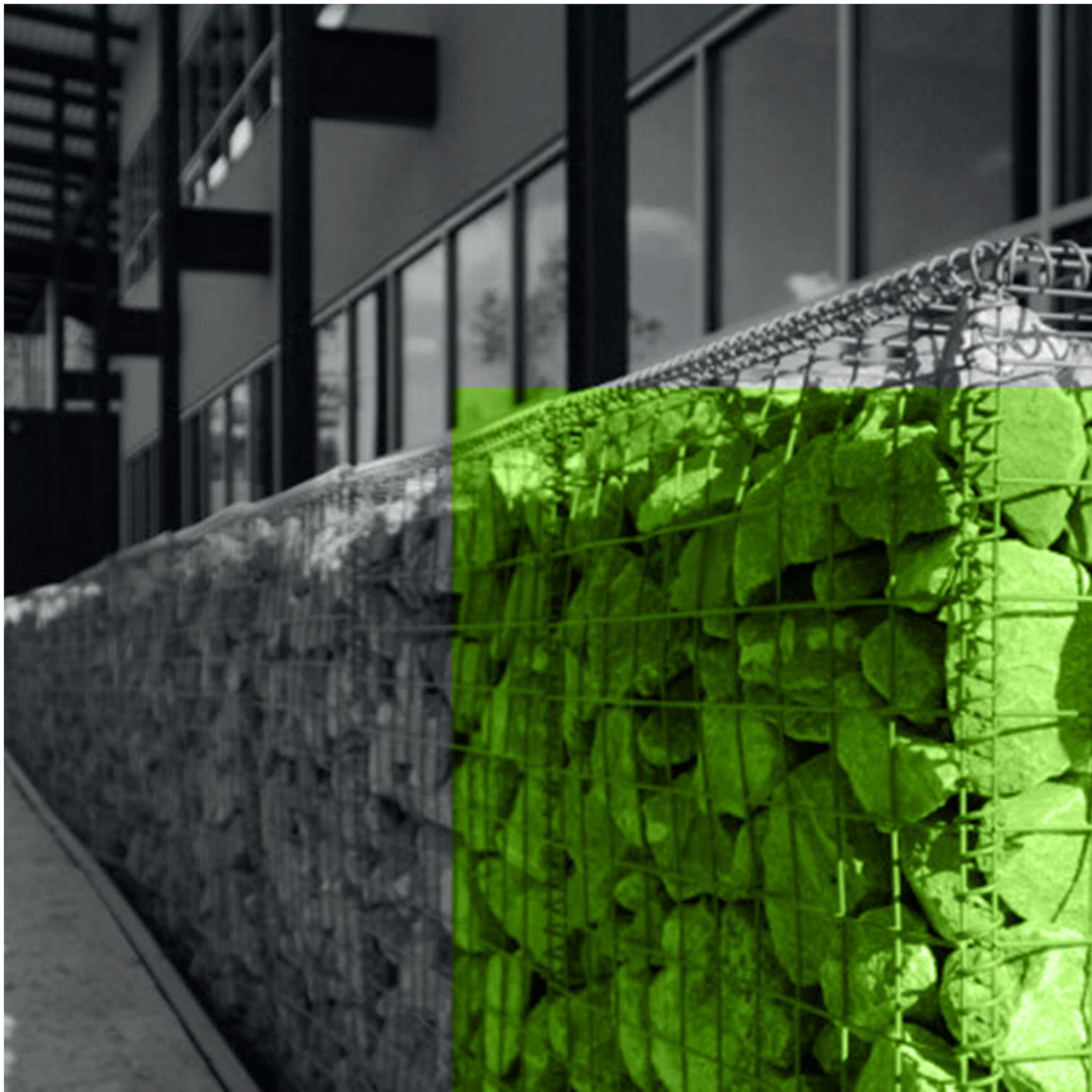
- > non-woven polypropylene geotextile
- > zinc-aluminum coated steel
- > available in beige or green
- > available in 3 different sizes
- > available in standard or recoverable
- > modular design for variable configuration
- > delivered flat packed for logistical efficiency
- > protect against flood
- > protect against floating debris
- > fully lined to minimize fill loss resulting from debris impact
- > tested at USACE, Vicksburg, Mississippi

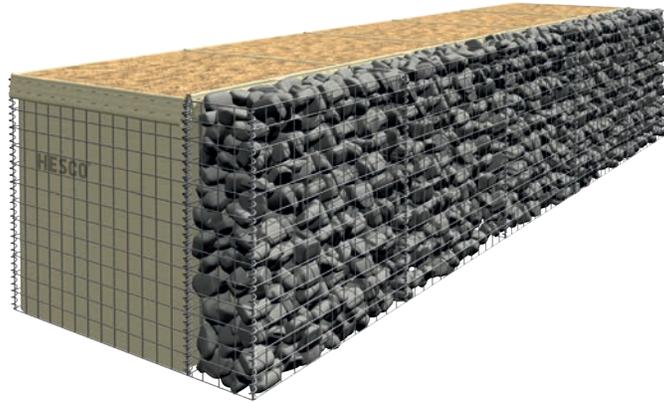
PRODUCT	HEIGHT	DEPTH	LENGTH
SL4836	4' (1.22m)	3' (0.91m)	15' (4.57m)
SL4836 R	4' (1.22m)	3' (0.91m)	15' (4.57m)

OPTIONAL ACCESSORIES:

- RECOVERY FRAME

Adjustable lifting appliance designed specifically to accommodate the recovery of selected HESCO flood units





ROCK FACE

ROCK FACE

Combined with MIL3 or MIL4 units ROCK FACE is a PAS 68 rated security barrier that integrates with the built environment, by allowing architectural fill material to be used in the front sections the kits provide.



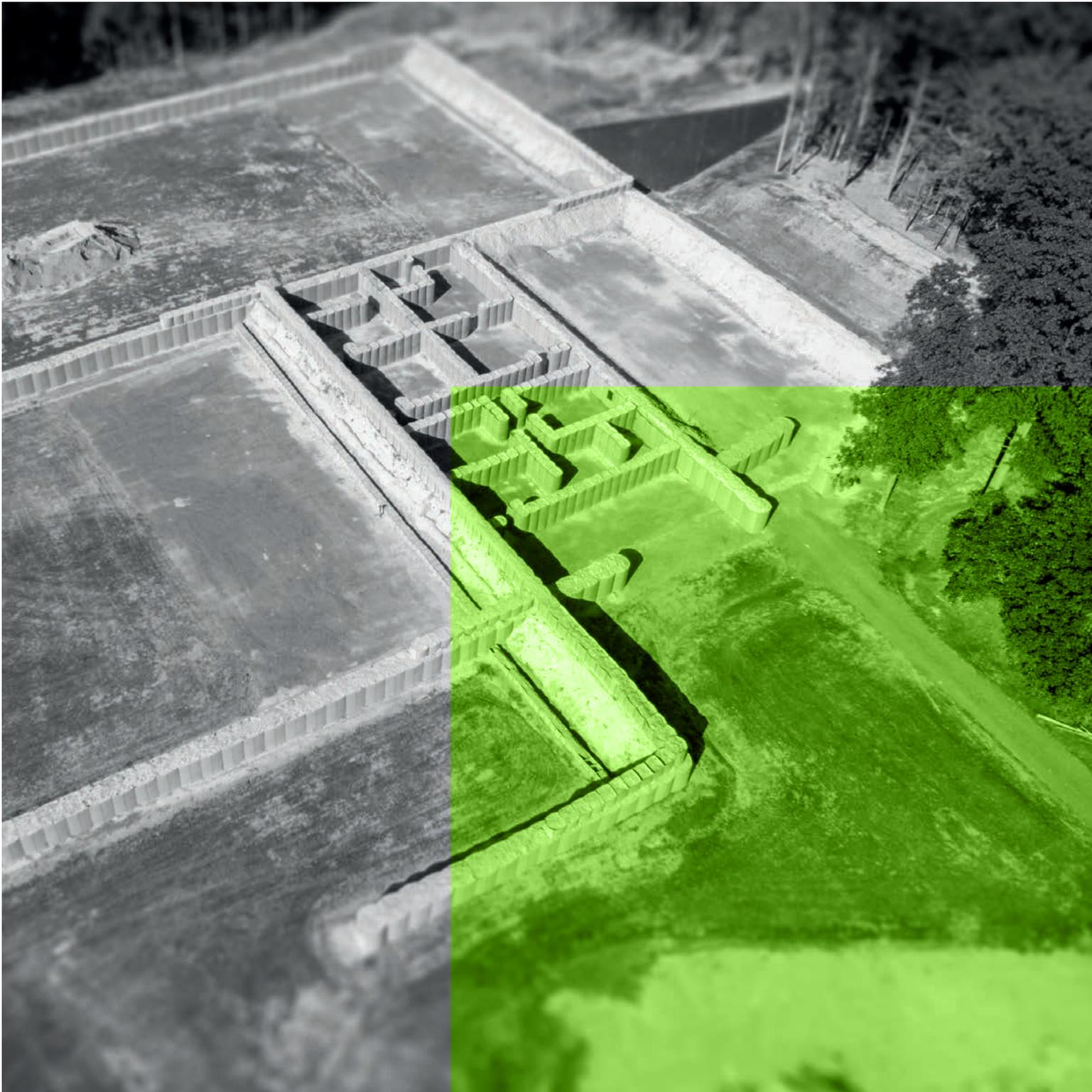
PRODUCT	HEIGHT	DEPTH	LENGTH
MIL3 RF9	3'3" (1m)	4' (1.22m)	32'9" (10m)
MIL3 RF12	3'3" (1m)	4'3" (1.3m)	32'9" (10m)
MIL4 RF9	3'3" (1m)	5'9" (1.75m)	32'9" (10m)
MIL4 RF12	3'3" (1m)	6' (1.83m)	32'9" (10m)

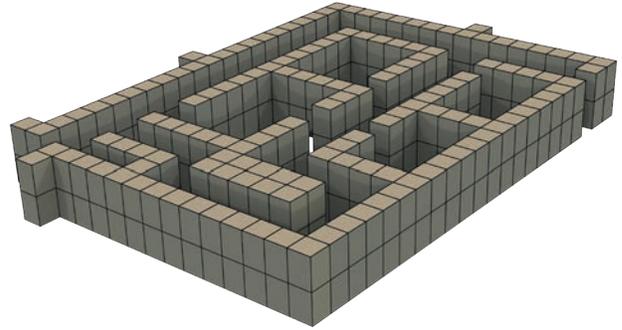
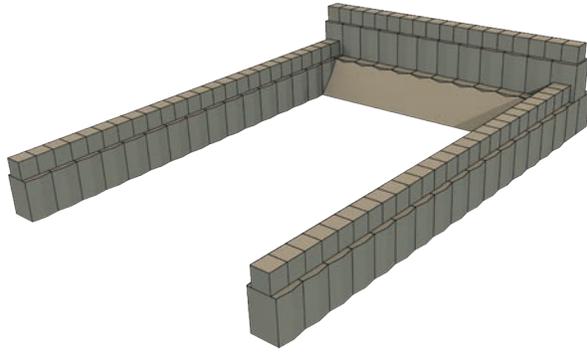
OPTIONAL ACCESSORIES:

- ROCK FACE

Single/double end kits available for MIL3/MIL4

Lids for use on top of MIL3/MIL4





FIRING RANGES

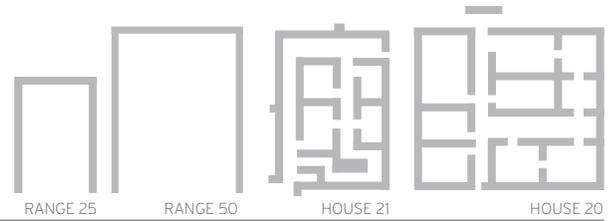
MULTI-VEHICLE ASSAULT BAYS AND CLOSE QUARTER TRAINING

Create the ultimate shoot house, with multi-vehicle assault bays for vehicle take down training and traffic stops, or configure a maze-like formation for close quarter training. HESCO MIL units are completely modular, allowing you to design any formation, in your own time, how you want.

CUSTOM BUILT PISTOL AND RIFLE RANGES

Taking up less footprint than traditional, messy, earth berms, there is no limit to the length of structures that can be created when using our earth-filled barriers, with the correct design, heights of over 40 feet can be achieved.

- > completely surface-mounted
- > modular design
- > flexible and evolving
- > military known BRAND
- > easy and cost effective to repair, replace, and add new units



PRODUCT	SIZE	UNITS	VOLUME OF FILL
RANGE 25	25yds x 50' (23 x 15m)	MIL 10 x 6units MIL 3 x 16units MIL 5 x 8units	988yds ³ (756m ³)
RANGE 50	50yds x 75' (46 x 23m)	MIL 10 x 4units MIL 3 x 9units MIL 5 x 5units	1599yds ³ (1223m ³)
HOUSE 21	69' x 48' (21 x 14m)	SL4836 x 62units	527yds ³ (403 m ³)
HOUSE 20	66' x 75' (20 x 23m)	SL4836 x 92units	782yds ³ (598m ³)





ARMOR - 800

800 SERIES

Designed for elite, fast moving tactical units. Our flagship series is designed to perform in fast moving, highly volatile environments requiring the ultimate in protection and maneuverability. Next gen materials make 800 Series plates the lightest weight in their class*.

> available in Multi Curve, Shooter, Law Enforcement and SAPI cuts

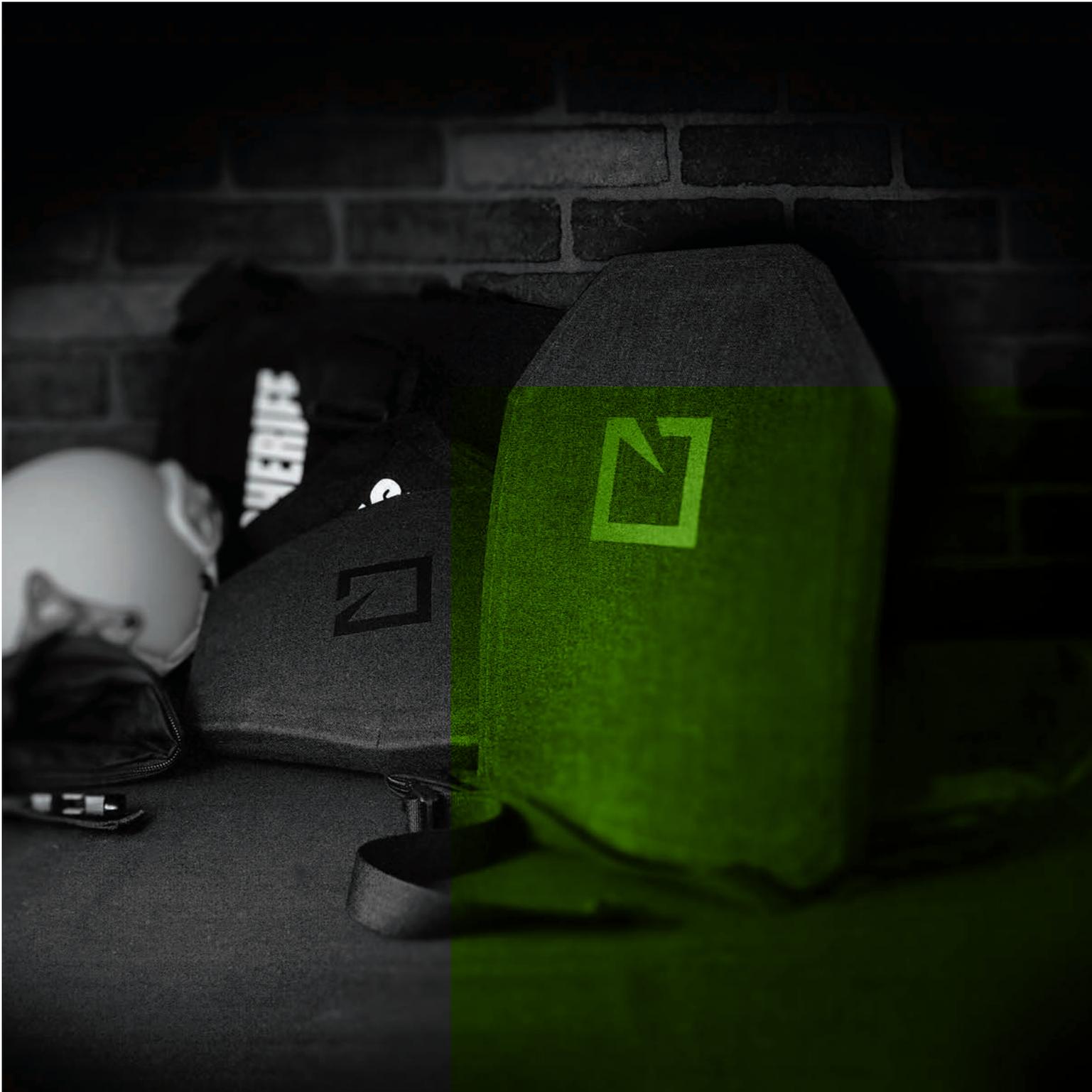
* based on information available December 2021

PLATE	RATING	THICKNESS	WEIGHT
BI 3800C	■ NIJ Level III	1.02" (26mm)	2.4lb (1.1kg)
BI 3810	■ NIJ Level III+	0.98" (25mm)	3.9lb (1.8kg)
BI 3810B	■ NIJ Level III	1.12" (28mm)	4.1lb (1.9kg)
BI 4800	■ NIJ Level IV	1.04" (26mm)	4.9lb (2.2kg)
BI 4800LV	RIFLE	0.67" (17mm)	4.7lb (2.1kg)
BI 4800LVC	RIFLE	0.71" (18mm)	4.93lb (2.2kg)
BI 3800LV*	■ NIJ Level III ICW	0.55" (14mm)	2.1lb (1.0kg)
BI 3810LV*	■ NIJ Level III ICW	0.6" (15mm)	3.9lb (1.7kg)

All weights shown are 10" x 12" (254mm x 305mm) Shooter cut
*use with soft Armor.

C = POLYUREA COATED; LV = LOW VISIBILITY, B = BUOYANT

■ = PRODUCTS IN REGULAR PRODUCTION





ARMOR - 600

600 SERIES

Specially suited for SWAT and tactical teams. Lightweight and high performance, designed for comfort and ease of mobility, the 600 Series is ideal for highly mobile speed operations.

> available in Multi Curve, Shooter, and SAPI and Law Enforcement cuts

PLATE	RATING	THICKNESS	WEIGHT
BI 3611C*	■ NIJ Level III+	1.05" (27mm)	3.9lb (1.8kg)
BI 4601	■ NIJ Level IV	1.18" (30mm)	6.4lb (2.9kg)

All weights shown are 10" x 12" (254mm x 305mm) Shooter cut

**Law Enforcement cut.*

C = POLYUREA COATED

■ = PRODUCTS IN REGULAR PRODUCTION





ARMOR - 400

400 SERIES

Dependable protection in active shooter situations. Cost effective without compromising on quality and life saving capability, our 400 Series is ideal for those responding to volatile active shooter situations; suitable for all end-user budgets and requirements.

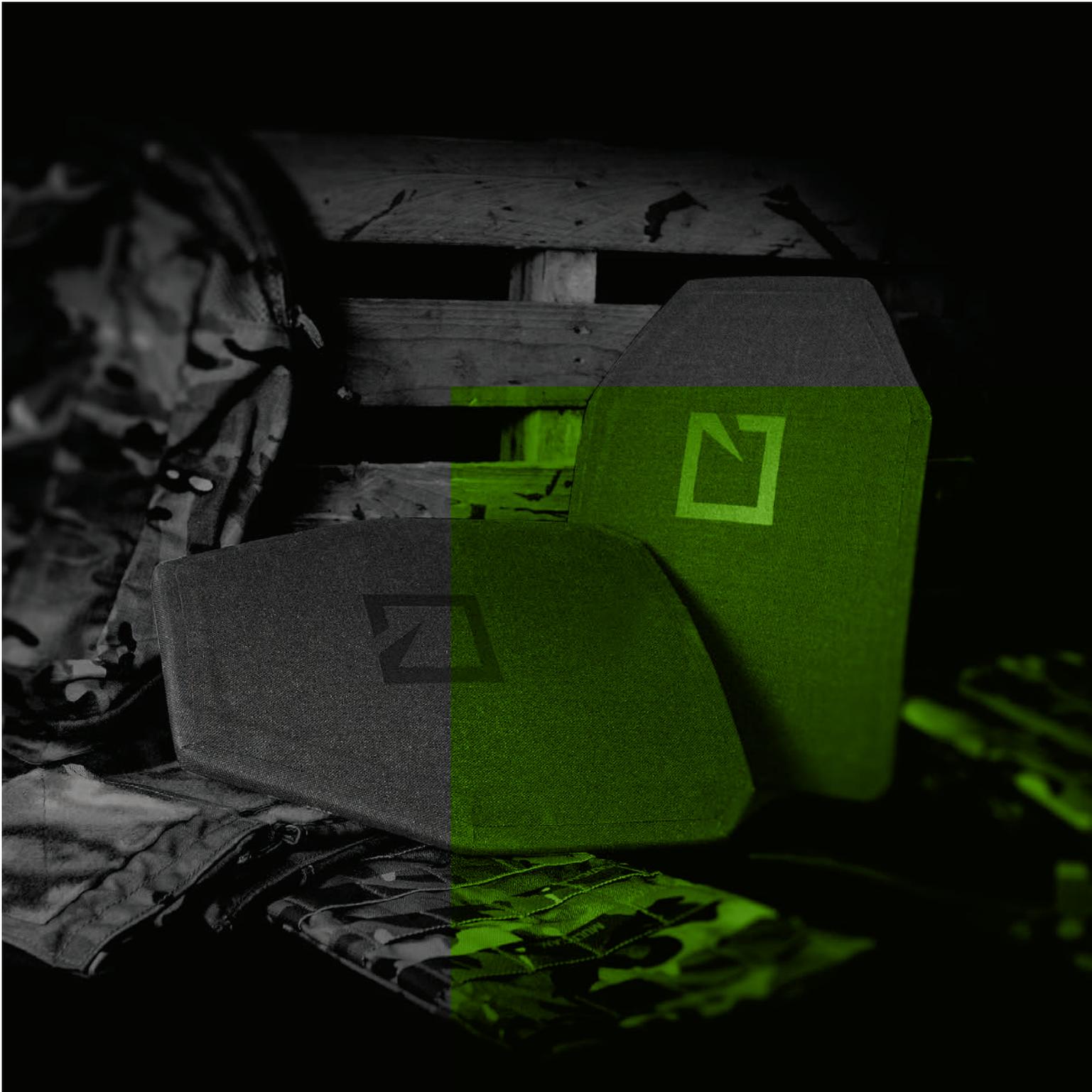
> available in Single Curve, Shooter

PLATE	RATING	THICKNESS	WEIGHT
BI 3402	■ NIJ Level III	1.22" (31mm)	3.2lb (1.4kg)
BI 4400MC	■ NIJ Level IV	0.93" (24mm)	9.14lb (4.2kg)

All weights shown are 10" x 12" (254mm x 305mm) Shooter cut

C = POLYUREA COATED; (M) = MULTI CURVE

■ = PRODUCTS IN REGULAR PRODUCTION





ARMOR - 200



200 SERIES

Low visibility, concealable pistol and rifle plates. Ultra-light pistol and stab plates, and thinner special threat rifle plates. HESCO® 200 Series plates are designed to be worn where concealability is paramount.

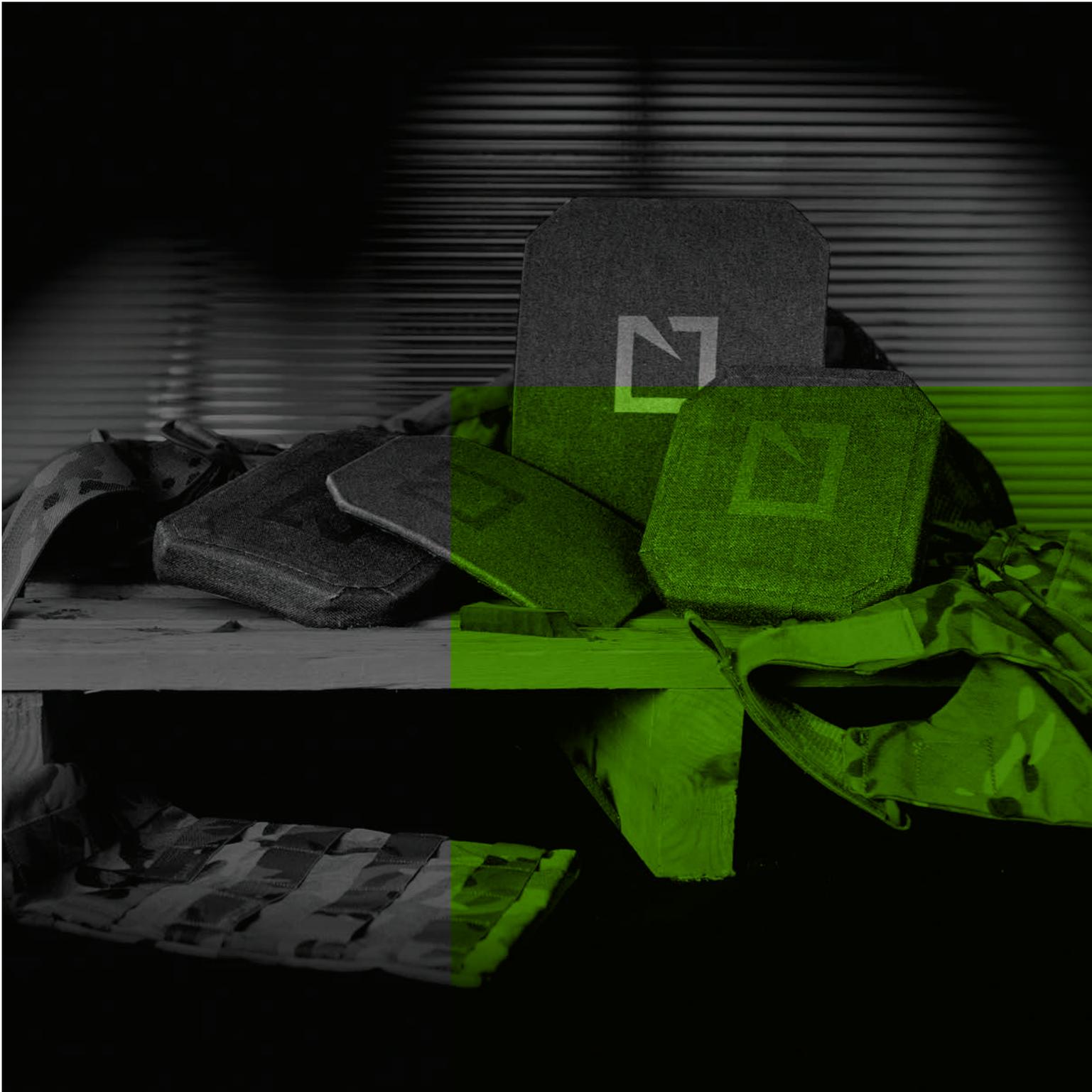
> available in Single Curve and Multi Curve, Shooter, SAPI and Swimmer cuts

PLATE	RATING	THICKNESS	WEIGHT
BI P210	■ NIJ Level IIIA+	0.27" (7mm)	1.0lb (0.5kg)
BI L210	■ RIFLE	0.59" (15mm)	5.5lb (2.5kg)
BI U210	■ RIFLE	0.56" (14mm)	3.9lb (1.8kg)
BI M210*	■ RIFLE	0.6" (15mm)	5.2lb (2.3kg)
BI D220*	■ DEA Spec	0.68" (17mm)	5.7lb (2.6kg)

All weights shown are 10" x 12" (254mm x 305mm) Shooter cut.

** Swimmer cut*

■ = PRODUCTS IN REGULAR PRODUCTION





ARMOR - 100



100 SERIES

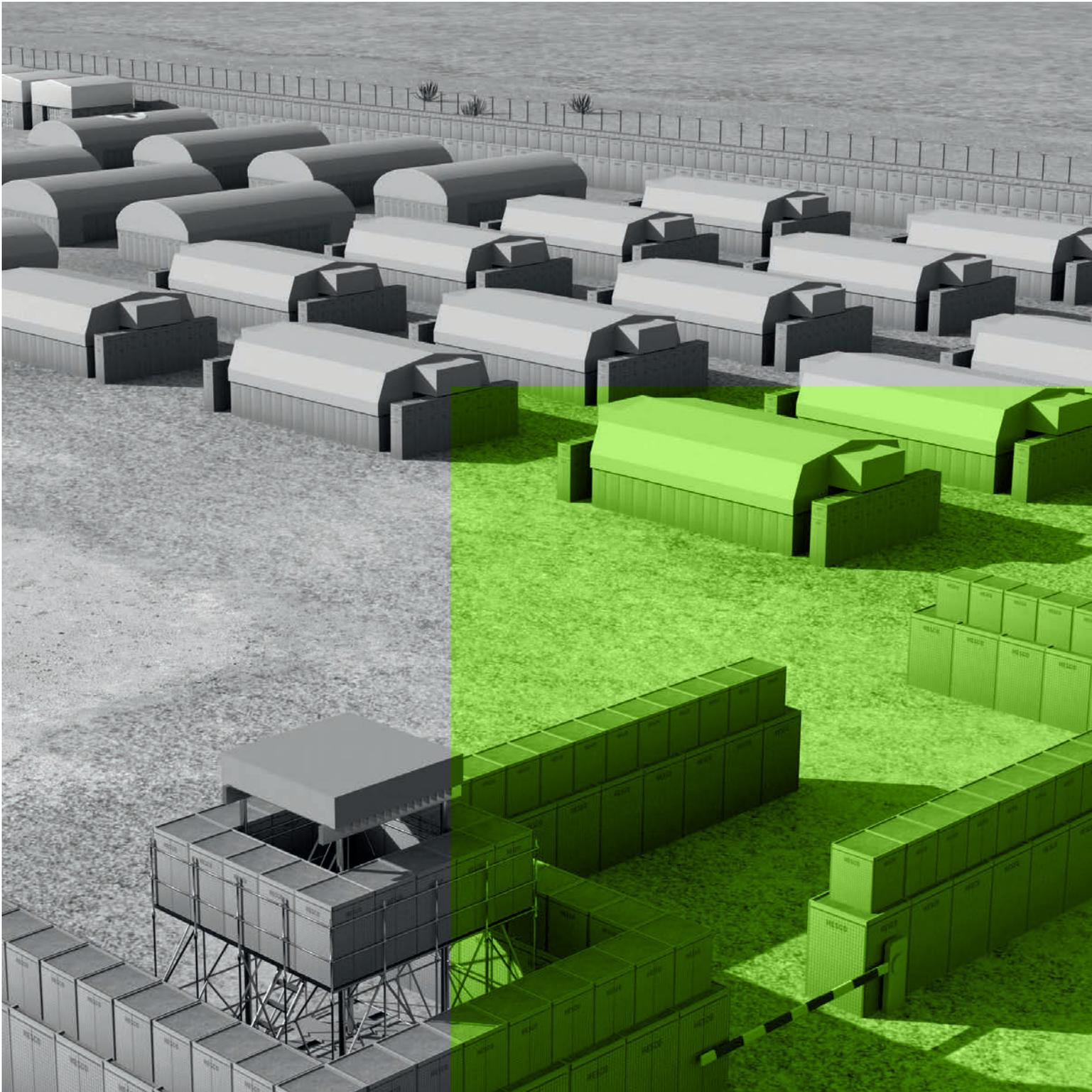
Full range trauma and side plates. HESCO® 100 Series plates are designed to be worn alongside your choice of HESCO torso plates, available in NIJ Level IIIA+, III, III+ and IV.

- > Low Visibility and Special Threat plates
- > available in Single Curve, Trauma and Side
- > precision quality control

PLATE	RATING	THICKNESS	WEIGHT
BI P110	■ NIJ Level IIIA+	0.27" (7mm)	0.3lb (0.1kg)
BI L110	■ RIFLE	0.59" (15mm)	1.7lb (0.8kg)
BI 3100	■ NIJ Level III	1.26" (32mm)	1.0lb (0.5kg)
BI 3110	■ NIJ Level III+	1.10" (28mm)	1.8lb (0.8kg)
BI 4100	■ NIJ Level IV	0.93" (24mm)	2.3lb (1.1kg)
BI 4101	■ NIJ Level IV	1.19" (30mm)	1.8lb (0.8kg)
BI 4101LV	■ NIJ Level IV	0.68" (17mm)	1.7lb (0.8kg)

All weights shown are 6" x 6" (152mm x 152mm) Side plate.

■ = PRODUCTS IN REGULAR PRODUCTION



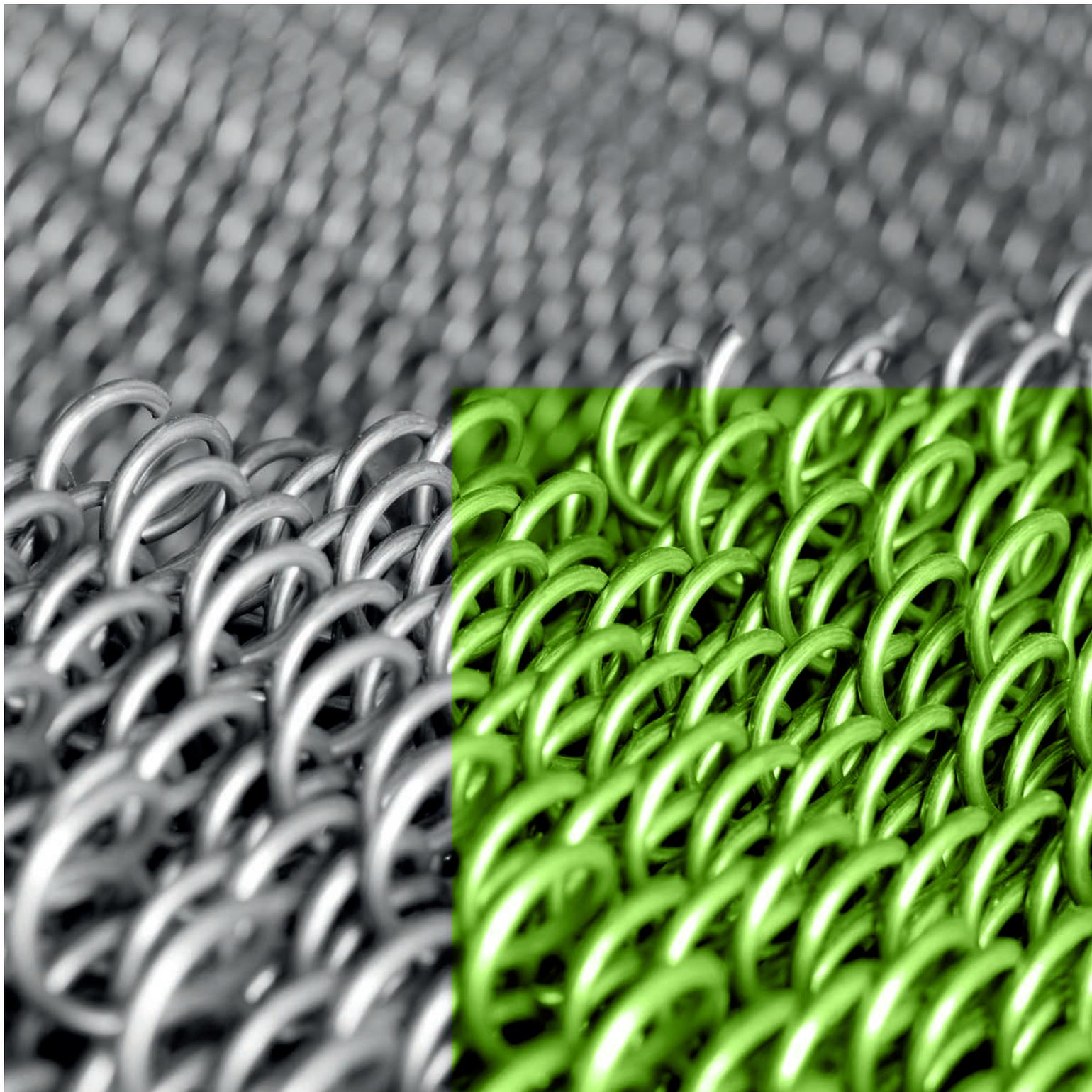
SERVICES & SUPPORT

Hesco Group operate a quality management system which is certified ISO 9001:2015.

Our support and training packages are available around the world and allow the end user a direct line of communication from inquiry to installation.

Classroom based training sessions or real-time scenario installations can be coordinated by our Technical Support Team on location.

SERVICE	DESCRIPTION
DESIGN	Solution planning and proposal to meet requirements
TECHNICAL	Plans and technical drawings or renders
TRAINING	Team training in installation and recovery of products
INSTALLATION	On-site support from Technical Support Team
CONSULTATION	Security Analysis



ACCESSORIES

PRODUCT RANGE	ACCESSORY	DESCRIPTION
HAB	HAB DOOR KIT	Available for both HAB1 and HAB2 structures
	HAB LINER	A continuous floor to ceiling liner for HAB2
	HAB1 JOINING KIT	Allows the joining of multiple HAB1 structures
	HAB2 JOINING KIT	Allows the joining of multiple HAB2 structures
RAPID DEPLOYMENT	CART SLED	Skid and pallet protection for CART products
	RAID SLED	Skid and container protection for RAID products
TERRABLOCK	SURFACE MOUNTED BOLLARDS	PAS 68 rated vehicle barrier
	PEDESTRIAN PORTAL	PAS 68 rated vehicle barrier
	BULK BAG COVER	Uniform HESCO cover for XR bulk bags
	XR PEDESTRIAN GATE	Secure and locked gate for use between XR units
RECOVERY	RECOVERY FRAME	Adjustable lifting appliance designed to accommodate the recovery of selected HESCO flood units
BAGS	BULK BAG	Large fabric container for storing and moving fill material
	SANDBAG	Small fabric container for sand weight
MIL	ROCK FACING KITS	Rock Facing Kits can be fitted to existing MIL walls, depending on condition and foundation



A PRÆSIDIAD BRAND

Hesco, and our sister brands Betafence and Guardiar, are part of PRÆSIDIAD. Together we produce the highest-quality perimeter fencing, the latest in surveillance, access control, and detection technology, as well as renowned ballistic protection products.

praesidiad.com

Betafence is a world market leader in integrated perimeter security systems and solutions. Betafence protects critical infrastructure and sensitive sites in the public and industrial sectors as well as in the residential market.

With 140 years of experience, Betafence sets standards of excellence in its industry and is a recognized leader in perimeter systems, service, and integration.

betafence.com

Guardiar provide complete, project-managed perimeter solutions. Complementing the offering from sister brands Betafence and Hesco, Guardiar designs and manufactures a range of automated access control, Hostile vehicle mitigation, and surveillance products.

Their branded software solution, GSAS, connects all elements of site security, greatly simplifying multi-site remote management.

guardiar.com

CONVERSION TABLE

DIMENSION	TO CONVERT...	INTO...	MULTIPLY BY...	TO CONVERT...	INTO...	MULTIPLY BY...
LENGTH	mm	inches	0.039	inches	mm	25.4
	m	feet	3.28	feet	m	0.3048
	m	yards	1.09	yards	m	0.9144
	km	miles	0.621	miles	km ²	1.609
AREA	mm ²	square inches	0.0016	square inches	cm ²	6.452
	m ²	square feet	10.764	square feet	m ²	0.093
	m ²	square yards	1.196	square yards	m ²	0.8361
	m ²	hectares	0.0001			
VOLUME	km ²	square miles	0.386	square miles	km ²	2.590
	cm ³	cubic inches	0.061			
	m ³	cubic feet	35.31	cubic feet	m ³	0.0283
	m ³	cubic yards	1.307	cubic yards	m ³	0.765
	cm ³	fluid ounces	0.035			
	liters	m ³	0.001			
MASS	liters	imperial gallons	0.2198	imperial gallons	liters	4.5461
	liters	US gallon	0.264	US gallon	liters	3.7851
	g	ounces	0.035	ounces	g	28.35
	kg	pounds (lb)	2.204	pounds (lb)	kg	0.4536
DENSITY	kg	hundred weight	0.020	hundred weight	kg	50.8
	tonnes	ton	0.984	ton	kg	1.016
VELOCITY	t/m ³	ton/yard	0.752	ton/yard	t/m ³	1.329
	m/s	miles/hour	2.237	miles/hour	m/s	0.4470
	km/hour	miles/hour	0.621	miles/hour	km/hour	1.61
FORCE	m/s	knots	1.945	knots	m/s	0.5148
	N	lb.force (lb.f)	0.225	lb.force (lb.f)	N	4.444
	N	poundal (pdl)	7.233	poundal (pdl)	N	0.13831
PRESSURE	kN	ton force	0.1	ton force	kN	9.964
	N/m ²	lb/ft ²	0.021	lb/ft ²	N/m ²	47.88
	kN/m ²	PSI (lb/in ²)	0.145	PSI (lb/in ²)	kN/m ²	6.895
	kN/m ²	ton/ft ²	0.009	ton/ft ²	kN/m ²	107.2
	N/mm ²	ton/in ²	0.065	ton/in ²	N/mm ²	15.44
	N/mm ²	bar	10	bar	N/mm ²	0.1
	bar	atmosphere	0.987	atmosphere	bar	1.013
kPa	PSI (lb/in ²)	0.145	PSI (lb/in ²)	kPa	6.895	

NSN TABLE

PRODUCT RANGE	PRODUCT	COLOR	NSN	
DEFENSIVE BARRIERS	MIL1	Beige	5680-99-835-7866	
	MIL1	Green	5680-99-001-9396	
	MIL2	Beige	5680-99-968-1764	
	MIL2	Green	5680-99-001-9397	
	MIL3	Beige	5680-99-001-9392	
	MIL3	Green	5680-99-001-9398	
	MIL4	Beige	5680-99-001-9393	
	MIL4	Green	5680-99-001-9399	
	MIL5	Beige	5680-99-001-9394	
	MIL5	Green	5680-99-001-9400	
	MIL6	Beige	5680-99-001-9395	
	MIL7	Beige	5680-99-169-0183	
	MIL7	Green	5680-99-126-3716	
	MIL8	Beige	5680-99-335-4902	
	MIL8	Green	5680-99-517-3281	
	MIL9	Beige	5680-99-563-5949	
	MIL9	Green	5680-99-052-0506	
	MIL10	Beige	5680-99-391-0852	
	MIL10	Green	5680-99-770-0326	
	MIL11	Beige	7195-99-867-9131	
	MIL11	Green	7195-99-668-0875	
	MIL12	Beige	5680-99-974-8891	
	MIL12	Green	5680-99-153-1977	
	MIL19	Beige	5670-99-152-1284	
	MIL19	Green	5670-99-242-9574	
	RAID H	Beige	5450-99-821-3761	
	RAID H	Green	5450-99-821-3761	
	PROTECTIVE STRUCTURES	HAB1	N/A	5410-99-974-2635
		HAB2	N/A	8340-99-979-3657
		LWBR	N/A	5410-99-483-2633
GUARD POST 1		Beige	5680-99-160-4446	
GUARD POST 1		Green	5680-99-362-1580	
20' SINGLE ENTRY BUNKER		N/A	5680-99-302-3132	
ACCESSORIES	HAB LINER	N/A	5680-99-839-2669	
	HAB1 JOINING KIT	N/A	5670-99-248-5185	
	HAB2 JOINING KIT	N/A	5670-99-352-5583	

STOP EVERYTHING.

hesco.com



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