



YOUR SAFETY IS OUR MISSION

**PRODUCT
CATALOG
2023**



ABOUT US



MASADA ARMOUR is a leading Israeli manufacturer of ballistic solutions and protective gear. With over two decades of commitment to safety, excellence & innovation, we provide reliable, cutting-edge products to protect our customers in the most demanding environments.

Meaning “strong foundation or support” in Hebrew, MASADA is an ancient stone fortress in southern Israel’s Judean Desert, located high above the Dead Sea on a tall, rocky mesa. Built around 30 B.C.E, the complex is a well-preserved attestation to the history of the ancient kingdom of Israel and the courage of its people in the face of a Roman siege.

The fortress, in its structure and design, was, at the time, a sophisticated, innovative construction which provided safeguard against invaders.





YOUR SAFETY IS OUR MISSION

At MASADA ARMOUR, our core values include being at the forefront of protective solutions by enabling our customers to face challenges with confidence. We strive to empower law enforcement, military personnel, security professionals, and individuals by offering state-of-the-art armour and protective gear that surpasses industry standards.

UNWAVERING COMMITMENT TO QUALITY

We are dedicated to ensuring the highest level of quality in all of our products. Each panel of armour and tactical textile item undergoes stringent testing and adheres to strict quality control measures at our QA department, ensuring that it meets or exceeds international safety standards and regulations.

INNOVATION FOR A SAFER TOMORROW

As pioneers in the industry, we invest in research and development to continuously innovate and stay ahead of emerging threats. Our in-house R&D department, along with a multinational team of experts and engineers, works tirelessly to explore new materials, manufacturing techniques and design approaches, pushing the boundaries of protective technology.

CUSTOMIZATION FOR INDIVIDUAL NEEDS

Recognizing that every situation demands unique creativity, MASADA ARMOUR offers customization solutions for our products. Whether it's personal preferences, specific requirements along with high-end standards, our products can be tailored to fit your individual needs and safety.

CUSTOMER-CENTRIC APPROACH

At MASADA ARMOUR, customer satisfaction and safety is at the core of everything we do. Our attentive and knowledgeable support team is always ready to assist you in selecting the suitable protective solutions, providing expert advice and addressing any queries promptly.

JOIN THE MASADA ARMOUR COMMUNITY

Join our ever-growing global community of professionals and individuals who trust MASADA ARMOUR to protect them when it matters most. Explore our diverse catalog and experience the peace of mind that comes with wearing a world-class armour.



CONTENT

MAOZ LOAD BEARING

DROR WARRIOR COMBAT KIT	1-2
COMPACT 6/COMPACT 8.....	3-4
ALMOG/OMER	5-6
PRESS.....	7-8
LEONARDO/VIP.....	9-10
PASHA/DAVID.....	11-12
TACTICAL ACCESSORIES.....	13-18
MASADA BACKPACKS.....	19-20

MACCABEE HELMET

GIDEON HELMET.....	23-24
FAST HELMET.....	25-26
YOAV HELMET.....	27-28
MICH HELMET.....	29-30
MID CUT MICH HELMET.....	31-32
TACTICAL PASGT HELMET.....	33-34
PASGT HELMET.....	35-36

HOSHEN BODY ARMOUR

LEVEL IIIA.....	39-40
LEVEL III+.....	41-42
LEVEL III++.....	43-44
LEVEL IV.....	45-46

MAOZ EOD

BOMB SUIT 7800C.....	51-52
BOMB SUIT 2800C.....	53-54
DEMINEG SUIT.....	55-56



MAOZ

LOAD BEARING SYSTEM





DROR



WARRIOR COMBAT KIT



WARRIOR COMBAT KIT

DROR



The **DROR WARRIOR COMBAT KIT** offers state-of-the-art protection based on our **COMPACT 8** and **COMPACT 6** Plate carriers.

Part of the **MAOZ Load Bearing System**, the **DROR WARRIOR COMBAT KIT** Full Coverage Tactical Vest is designed for operators that require lightweight protective coverage and high-speed mobility. Engineered as a scalable ballistic platform with optional quick release functionality customizable Versatility.

The set includes 11 modular components that seamlessly attach to any vest. Personalize your armor configuration to suit your specific needs, using the modules together or separately as required.

The **DROR WARRIOR COMBAT KIT** offers a low-profile solution that is fully customizable with soft and hard armor inserts for mission-specific adaptability.

Features:

- One Hand Tactical Quick Release Buckles.
- Front Zipper Document Pocket.
- Rear drag handle.
- 360° MOLLE Integrated system.
- L/R One-wrap shoulder strap for hydration & cable management.
- Fully adjustable cummerbund & shoulder straps to fit most sizes.

Specs:

- Nylon 6/6 500D.
- MilSpec buckels & hardware.
- MilSpec hook & loop fasteners.
- MilSpec flat nylon webbing.
- Front, Rear & Shoulder 3D Spacer - mesh anti sweat
- 2D Milspec heavyweight mesh fabric.
- Fits 25X30cm (10"X12") / 28X35cm(11"X14" w/ compact 8) soft & hard armour inserts.

Features:

- Neck & Throat armour module level IIIA/ 3A set
- Shoulders armour module level IIIA/3A set L/R
- Side armour module 15X20cm level IIIA/3A L/R
- Padded battle belt size M-L/L-XL
- Thigh armour module level IIIA/3A set L/R
- Groin armour module level IIIA/3A
- Buttocks armour module level IIIA/3A
- Additional MOLLE pouches are optional

Specs:

- Nylon 6/6 500D.
- MilSpec buckels & hardware.
- MilSpec hook & loop fasteners.
- MilSpec flat nylon webbing.
- Inner 3D Spacer mesh anti sweat
- 2D Milspec heavyweight mesh fabric.
- Fits 15X15cm (6"X6") / 15X20cm(6"X8") soft & hard side armour inserts.



COMPACT 8



COMPACT 6



SHOULDER ARMOUR MODULE LEVEL IIIA/3A SET L/R



THIGH ARMOUR MODULE LEVEL IIIA/3A SET L/R



SIDE ARMOUR MODULE 15X15CM / 15X20CM LEVEL IIIA/3A SET L/R



PADDLED BATTLE BELT M-L/L-XL



NECK ARMOUR MODULE LEVEL IIIA/ 3A



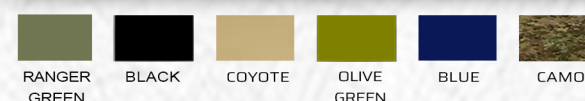
THROAT ARMOUR MODULE LEVEL IIIA/3A



BUTTOCKS ARMOUR MODULE LEVEL IIIA/3A



GROIN ARMOUR MODULE LEVEL IIIA/3A



MAOZ
LOAD
BEARING
SYSTEM

MAOZ
LOAD
BEARING
SYSTEM



COMPACT 6



PLATE CARRIER

The Masada Armour **COMPACT 6 plate carrier** is the best choice for combat missions where weight is paramount and will not compromise safety or comfort. The fully modular 360° molle system gains maximum user flexibility to any need.

Features:

- One Hand Tactical Quick Release Buckles.
- Front Zipper Document Pocket.
- Rear drag handle.
- 360° MOLLE Integrated system.
- L/R One-wrap shoulder strap for hydration & cable management.
- Fully adjustable cummerbund & shoulder straps to fit most sizes.

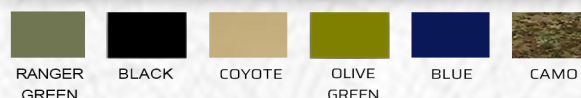
Specs:

- Nylon 6/6 500D.
- MilSpec buckels & hardware.
- MilSpec hook & loop fasteners.
- MilSpec flat nylon webbing.
- Front, rear & shoulder 3D Spacer - mesh anti sweat
- 2D Milspec heavyweight mesh fabric.
- Fits 25X30cm (10"X12") soft & hard armour inserts.



MASADA ARMOUR

YOUR SAFETY IS OUR MISSION



SKU: 2225000304



PLATE CARRIER

COMPACT 8



The Masada Armour **COMPACT 8 plate carrier** is the best choice for combat missions where weight is paramount and will not compromise safety or comfort. The fully modular 360° molle system gains maximum user flexibility to any need.

Features:

- One Hand Tactical Quick Release Buckles.
- Front Zipper Document Pocket.
- Rear drag handle.
- 360° MOLLE Integrated system.
- L/R One-wrap shoulder strap for hydration & cable management.
- Fully adjustable cummerbund & shoulder straps to fit most sizes.

Specs:

- Nylon 6/6 500D.
- MilSpec buckels & hardware.
- MilSpec hook & loop fasteners.
- MilSpec flat nylon webbing.
- Front, rear & shoulder 3D Spacer - mesh anti sweat.
- 2D Milspec heavyweight mesh fabric.
- Fits 28X35cm (11"X14") soft and hard armour inserts.



MASADA ARMOUR

YOUR SAFETY IS OUR MISSION



SKU: 2225100404



ALMOG



BODY ARMOUR

The **Masada Armour ALMOG MOLLE BODY ARMOUR NIJ IIIA** is a versatile protective gear for military and paramilitary use. It meets NIJ standards. Its ergonomic design ensures a comfortable fit without limiting mobility, and the 360° molle system provides flexibility for various requirements.

Features:

- Coverage Area front & back panels.
- **Sides panels are optional.**
- Level IIIA according to nij 0101.06.
- 360° MOLLE Integrated system.
- Front & back flat plate pocket for Hard plates
- Interior elastic belly belt and emergency drag handle.
- Fully adjustable shoulder straps and cummerbund with pockets for side armour to fit most sizes.
- Hook area in front and back For ID Patches
- Additional Option offers Upper Arm, Throat, Collar, Shoulder, Groin and Side when side plate inserted in external cummerbund, front and back hard plates.

Specs:

- Nylon 6/6 500D.
- MilSpec buckles & hardware.
- MilSpec hook & loop fasteners.
- MilSpec flat nylon webbing.
- Front, back & shoulder 3D Spacer - mesh anti sweat
- Fit 25X30cm (10"X12") hard armour inserts
- Fit side plates 15X20cm (6"X8")



MASADA ARMOUR

YOUR SAFETY IS OUR MISSION



SKU: 2226600302



BULLETPROOF VEST

OMER



The **Masada Armour OMER OVERT BULLETPROOF VEST NIJ IIIA** Bulletproof Vest is designed for paramilitary missions. The ergonomic design provides a smoother fit to the body without restricting movement, while still affording maximum coverage. The back and front pockets allow for the addition of protective plates and upgrade the level of protection.

Features:

- Coverage Area front & back panels.
- **Sides panels are optional.**
- Level IIIA according to NIJ 0101.06
- Front & Rear flat plate pocket for Hard plates
- Fully adjustable cummerbund & shoulder straps to fit most sizes.

Specs:

- Outer shell Polyester 600D.
- Water and oil resistant
- MilSpec hook & loop fasteners.
- MilSpec flat nylon webbing.
- Front & rear 3D spacer mesh anti sweat
- Fit 25X30cm (10"X12") hard armour inserts



MASADA ARMOUR

YOUR SAFETY IS OUR MISSION



SKU: 2225100402

MAOZ
LOAD
BEARING
SYSTEM

MAOZ
LOAD
BEARING
SYSTEM

6



PRESS



LIGHT OVERT BODY ARMOUR

Masada Armour's **LIGHT OVERT PRESS BODY ARMOUR NIJ IIIA** offers a comfortable and unrestricted fit to protect press personnel in hazardous locations. It has an ample coverage area that can be bolstered with protective plates. Developed with the intention of keeping journalists and television crews secure while in precarious surroundings, it provides an essential layer of defense.

Features:

- Coverage Area front & back panels.
- Level IIIA according to NIJ 0101.06.
- Front & Rear flat plate pocket for Hard plates
- Removable front and rear PRESS reflective badges
- Front and back PRESS patches are included.
- Fixed front utility pouch
- Fully adjustable cummerbund & shoulder straps to fit most sizes

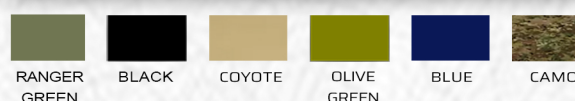
Specs:

- Outer shell Polyester 600D.
- Water and oil resistant
- MilSpec hook & loop fasteners.
- MilSpec flat nylon webbing.
- Fit 25X30cm (10"X12") hard armour inserts



MASADA ARMOUR

YOUR SAFETY IS OUR MISSION



SKU: 2228100303



OVERT BODY ARMOUR

Masada Armour's **OVERT PRESS BODY ARMOUR NIJ IIIA** offers a comfortable and unrestricted fit to protect press personnel in hazardous locations. It has an ample coverage area that can be bolstered with protective plates. Developed with the intention of keeping journalists and television crews secure while in precarious surroundings, it provides an essential layer of defense.

Features:

- Neck & Throat armour module level IIIA/ 3A set
- Front & back level IIIA/3A inserts
- Groin armour module level IIIA/3A
- Level IIIA according to NIJ 0101.06.
- Front & Rear flat plate pocket for Hard plates
- Front wide load multipurpose pouch.
- Front and back PRESS patches are included
- Fully adjustable cummerbund & shoulder straps to fit most sizes

Specs:

- Outer shell Polyester 600D.
- Water and oil resistant
- MilSpec hook & loop fasteners.
- MilSpec flat nylon webbing.
- Fit 25X30cm (10"X12") hard armour inserts



MASADA ARMOUR

YOUR SAFETY IS OUR MISSION



SKU: 2226500303



LEONARDO



BULLETPROOF VEST

The **LEONARDO COVERT BULLETPROOF VEST NIJ IIIA** provides a superior combination of safety, convenience, and flexibility for law enforcement, the military, and private security. Manufactured with cutting-edge ballistic fabrics, it's unnoticeable and custom-made to be worn all day long overt and covert. Trust in its expertly-crafted quality, flexibility, and covert styling for peak performance

Features:

- Maximum Concealment and Optimal Protection Coverage.
- Low Profile concealed Bulletproof Vest
- Inner front & rear flat plate pocket for Hard plates
- Ergonomical Design for Freedom of Movement
- 4 Points Full Adjustment by Waist and Shoulder Straps.
- Extremely lightweight and flexible
- Arrives work-ready

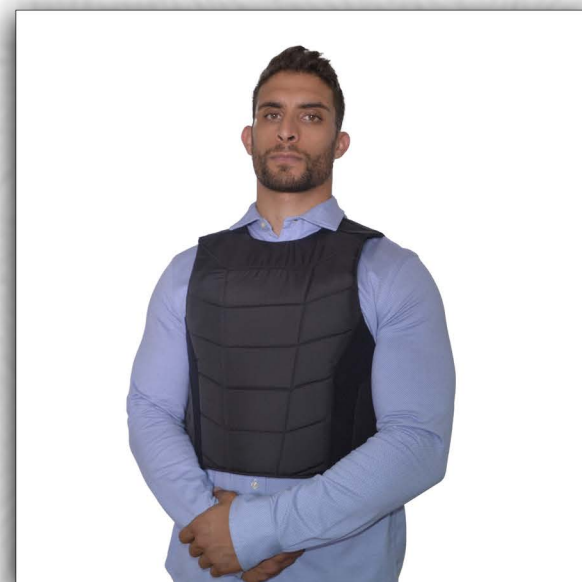
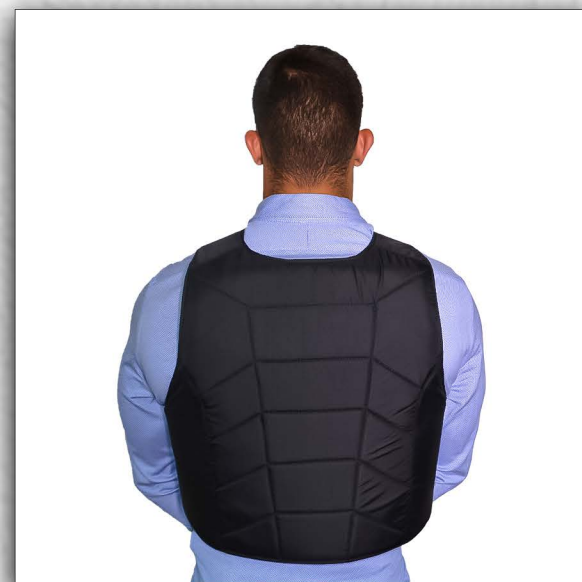
Specs:

- Outer shell nylon 70D honeycomb rip stop.
- PVC coated,
- Water and oil resistant
- Level IIIA according to NIJ 0101.06.
- MilSpec hook & loop fasteners.
- Inner front & rear 2D spacer mesh anti sweat.
- Fit 25X30cm (10"X12") hard armour inserts.



MASADA ARMOUR

YOUR SAFETY IS OUR MISSION



SKU: 2227000302



BULLETPROOF VEST

VIP COVERT

The **VIP COVERT BULLETPROOF VEST NIJ IIIA** is a first-rate protection solution that combines comfort, style, and effectiveness, crafted specifically for VIPs, dignitaries, and high-profile individuals. Its superior ballistic materials offer great flexibility and weight balance, while its discreet low-profile design provides optimal privacy. It also features a custom fit, allowing for optimal comfort when worn for extended periods. This vest is the epitome of craftsmanship, offering remarkable adaptability and impenetrable protection

Features:

- Maximum Concealment and Optimal Protection Coverage.
- Low Profile concealed Bulletproof Vest
- Inner front & rear flat plate pocket for Hard plates
- Ergonomical Design for Freedom of Movement
- 4 Points Full Adjustment by Waist and Shoulder Straps.
- Extremely lightweight and flexible
- Arrives work-ready

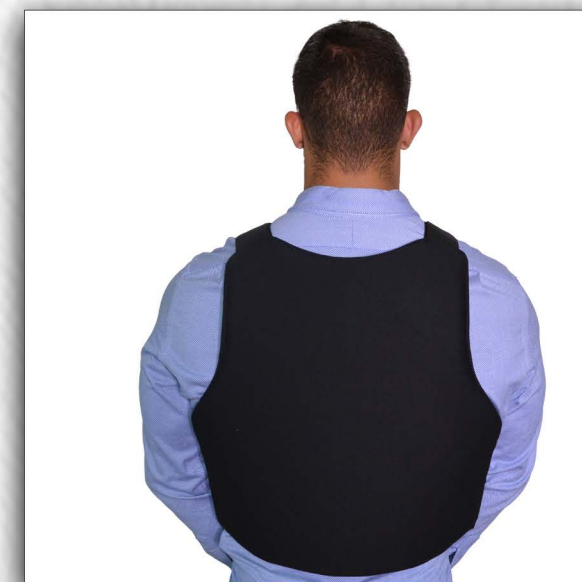
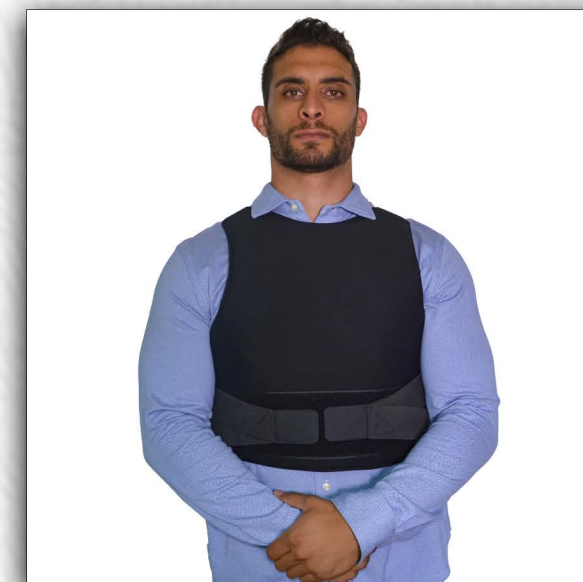
Specs:

- Outer shell Lightweight Stretch polycotton Fabric
- Level IIIA according to NIJ 0101.06.
- MilSpec hook & loop fasteners.
- Inner front & rear 3D spacer mesh anti sweat.
- Fit 25X30cm (10"X12") hard armour inserts.
- Size available S-3XL



MASADA ARMOUR

YOUR SAFETY IS OUR MISSION



SKU: 2210000302



PASHA



MULTI POCKET MESH VEST

The **PAHSA MULTI POCKET MESH VEST** is a great choice for a wide range of tactical situations as LE and military personnel who need a lightweight and comfortable vest that can be easily customized.

The **PAHSA MULTI POCKET MESH VEST** is a lightweight and breathable tactical vest made from durable MilSpec heavyweight mesh fabric. It features tough side adjustment straps for a comfortable and secure fit. The rear panel is fitted with sturdy horizontal PALS loops for attaching ID panels or pouches, and the vest also features the PALS webbing throughout the vest allows for easy customization.

Features:

- Fixed vertical admin pouches.
- Four fixed universal pouches
- Two fixed pistol mag/tool pouches.
- Inner pocket for hydration bladder
- Side adjustment straps with ladder locks.
- Front and Rear hook-and-loop ID panels.
- Tactical load-bearing vest for special operations and Law Enforcement
- Lightweight and comfortable to wear
- One size fits most

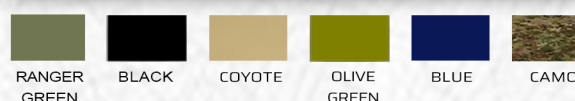
Specs:

- 2D MilSpec heavyweight mesh fabric.
- Inner 3D Spacer mesh anti sweat.
- MilSpec hook & loop fasteners.
- MilSpec flat nylon webbing.
- YKK Zipper



MASADA ARMOUR

YOUR SAFETY IS OUR MISSION



SKU: 2226100304



DAVID

MOLLE MESH VEST

The **David MOLLE Mesh Vest** is a great choice for a wide range of tactical situations as law enforcement and military personnel who need a lightweight and comfortable vest that can be easily customized.

The **David MOLLE Mesh Vest** is a lightweight and breathable tactical vest made from durable polyester mesh. It features tough side adjustment straps and shoulder length adjusters for a comfortable and secure fit.

The rear panel is fitted with sturdy horizontal PALS loops for attaching ID panels or pouches, and the vest also comes with two full-size chest pockets and a sturdy emergency drag handle.

The PALS webbing throughout the vest allows for easy customization.

Features:

- 360° MOLLE Integrated system.
- Two full size internal front pockets secured with YKK zippers with zip pulls
- Inner pocket for hydration bladder
- Side adjustment straps with ladder locks.
- Rear drag handle.
- Front hook-and-loop ID panels with PALS webbing
- Tactical load-bearing vest for special operations
- Lightweight and comfortable to wear
- One size fits most

Specs:

- 2D MilSpec heavyweight mesh fabric.
- Inner 3D Spacer mesh anti sweat.
- MilSpec buckles & hardware.
- MilSpec hook & loop fasteners.
- MilSpec flat nylon webbing.
- YKK Zipper



MASADA ARMOUR

YOUR SAFETY IS OUR MISSION



SKU: 2226800304

MAOZ
LOAD
BEARING
SYSTEM

MAOZ
LOAD
BEARING
SYSTEM



12



HORIZONTAL ADMIN POUCH



SKU: 6630700304 12.5x17.5x5cm

TOURNIQUET POUCH

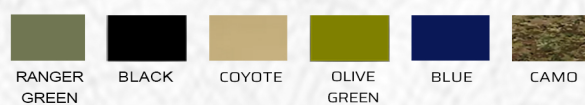


SKU: 6631300304 14x5x4cm

FRAG GRENADE POUCH



SKU: 6630600304 11x8x5cm



ADMIN HORIZONTAL POUCH XL



SKU: 6632400404 15x24x6cm

TACTICAL MEDIC POUCH



SKU: 6632300304 17x10x8cm

FLASHBANG / TOOL POUCH



SKU: 6631100304 13x5x5.5cm



VERTICAL ADMIN POUCH



SKU: 6630800304 17.5x9x5.5cm

MOTO ARP RADIO POUCH



SKU: 6632300304 13x5x4cm

SIDE PLATE POCKET



SKU: 2227900304 21X16X3.5cm



SOF IFAK POUCH



SKU: 6632200304 18x12x6.5cm

624/710 MBITR RADIO POUCH



SKU: 6630300304 22x8x6cm

3L HYDRATION POUCH



SKU: 6631600304 37X17X9cm



SOF MODULAR RIFLE SLING



SKU: 90103500304 48x7cm

PATROL MODULAR RIFLE SLING



SKU: 90103700304 51x8cm

NEGEV HD MODULAR RIFLE SLING



SKU: 90103700304 52x12cm

NVG MODULAR STRAP



SKU: 6632000304 20x4cm

MINI MOLLE DROP LEG PLATFORM



SKU: 2228700204 18x8cm

MOLLE DROP LEG PLATFORM



SKU: 2228300304 25x24cm

PADDED BATTLE BELT M-L



SKU: 6631800204 84x11cm

PADDED BATTLE BELT L-XL



SKU: 6631900404 110x11cm

BALLISTIC HELMET COVER



SKU: 90102200402 OSFA

SOF BALLISTIC HELMET COVER



SKU: 90103900304 OSFA

MOLLE PISTOL HOLSTER L



SKU: 66312100304 19x9x2.5cm

MOLLE PISTOL HOLSTER R



SKU: 6631200304 19x9x2.5cm





MAOZ
LOAD
BEARING
SYSTEM

SINGLE PISTOL MAG POUCH



DOUBLE PISTOL MAG POUCH



SINGLE 5.56 MAG POUCH



DOUBLE 5.56 MAG POUCH



SINGLE 5.56/9MM MAG POUCH



TRIPLE 5.56 MAG POUCH



DOUBLE AK/M4 MAG POUCH



MAOZ
LOAD
BEARING
SYSTEM



MASADA BULLETPROOF BACKPACK



NIJ IIIA

The **Masada Bulletproof Backpack Full Body Armor Bulletproof Vest NIJ IIIA** looks deceptively innocent on the outside, yet with the flip of a switch it transforms into a bulletproof vest within seconds. Suitable for both civilians and law enforcement personnel alike, the Masada Backpack offers level IIIA protection panels that protect against handgun rounds. Additionally, the vest can be upgraded to withstand rifle fire. In its standard form, it can be used as a regular backpack for carrying everyday items such as books, a laptop, etc. With its separate compartment, the wearer is assured 100% concealment when accessing the standard compartment for their EDC items.

Features:

- Coverage Area front & back and side panels.
- Level IIIA according to nij 0101.06 IIIA.
- Front & back flat plate pocket for Hard plates.
- Easy and fast deployment.
- Adjustable Shoulder and waist straps.
- Laptop storage compartment.
- Ergonomic design.
- Designed specially for students.
- Carry handle.
- Padded shoulders.
- Fullback cushioning for comfort.
- Lots of pockets and smaller compartments.

Specs:

- Polyester 600D.
- MilSpec buckles & hardware.
- MilSpec hook & loop fasteners.
- MilSpec flat nylon webbing.
- YKK zippers
- Front, rear & shoulder 3D Spacer mesh anti sweat.
- Fits 25X30cm (10"X12") hard armour inserts.



MASADA ARMOUR

YOUR SAFETY IS OUR MISSION



SKU: 5589300302



NIJ IIIA

MASADA BULLETPROOF TACTICAL BACKPACK



The **Masada Tactical Bulletproof Backpack Full Body Armor Bulletproof Vest NIJ IIIA** may appear ordinary at first glance, yet it is capable of being rapidly converted into a bulletproof vest with the press of a button. Suitable for civilians, law enforcement, special operations, and military personnel, the Masada Backpack offers level IIIA protection against handgun rounds. Additionally, the vest can be further upgraded to resist rifle fire. Furthermore, the pack functions as an everyday backpack with a spacious main compartment featuring molle integration, as well as a separate compartment for items that require absolute concealment.

Features:

- Coverage Area front & back and side panels.
- Level IIIA according to nij 0101.06 IIIA.
- Front & back flat plate pocket for Hard plates.
- 360° MOLLE Integrated system
- Easy and fast deployment.
- Adjustable Shoulder and waist straps.
- Laptop storage compartment.
- Ergonomic design.
- Main storage compartment is MOLLE integrated
- Carry handle.
- Padded shoulders.
- Fullback cushioning for comfort.
- Lots of pockets and smaller compartments.

Specs:

- Nylon 6/6 500D.
- MilSpec buckles & hardware.
- MilSpec hook & loop fasteners.
- MilSpec flat nylon webbing.
- YKK zippers
- Front, rear & shoulder 3D Spacer mesh anti sweat.
- Fits 25X30cm (10"X12") hard armour inserts.



MASADA ARMOUR

YOUR SAFETY IS OUR MISSION



SKU: 5589600302





MACCABEE

HELMET





GIDEON



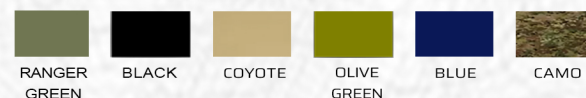
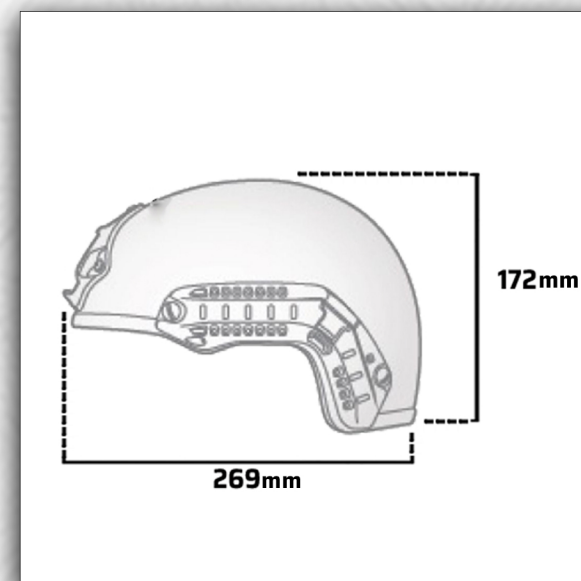
IIIA BALLISTIC HELMET

Masada Armour GIDEON Helmet designed for military and police use, offers exceptional lightweight protection against ballistic and fragmentation threats. Featuring a comfortable and adjustable harness system, the helmet ensures a personalized fit for individual needs. The four-point harness, secured with ballistic-resistant bolts, allows for easy cleaning or replacement.

GIDEON HELMET SIZE	M	L	XL
Head Cir. (cm)	54-55	56-57	58-59
PE Weight(kg)	1.20 ± 5%	1.25 ± 5%	1.35 ± 5%



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



SKU: 4468000202



GIDEON

IIIA BALLISTIC HELMET

BALLISTIC PERFORMANCE:

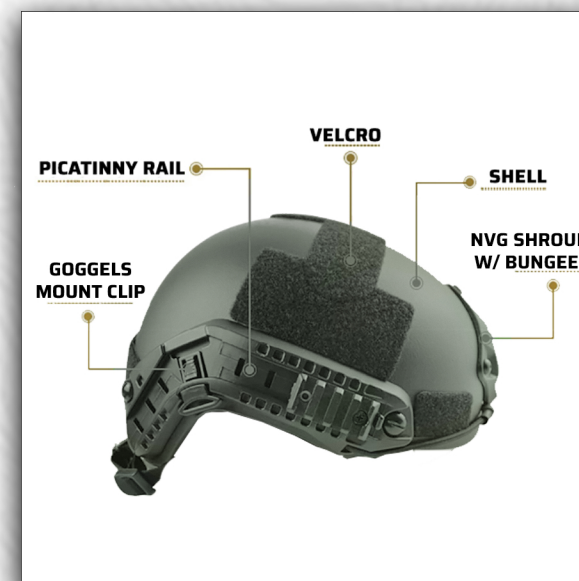
- LEVEL IIIA ACCORDING TO NIJ 0106.01/AR-PD 14.01
- FRAGMENTS PRTOTACTION: STANG 2920
- 17 GRAIN V50>750 M/S ACCORDING TO MIL-STD-662F
- TRAUMA<25

SHELL SPECS:

- SHELL THICKNES: 7.5MM
- FINISHED SHELL NOMINAL WEIGHT: +-1.05kg
- MATERIAL: UHMW-PE FIBER.



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



M
A
C
C
A
B
E
E

H
E
L
M
E
T

2



FAST



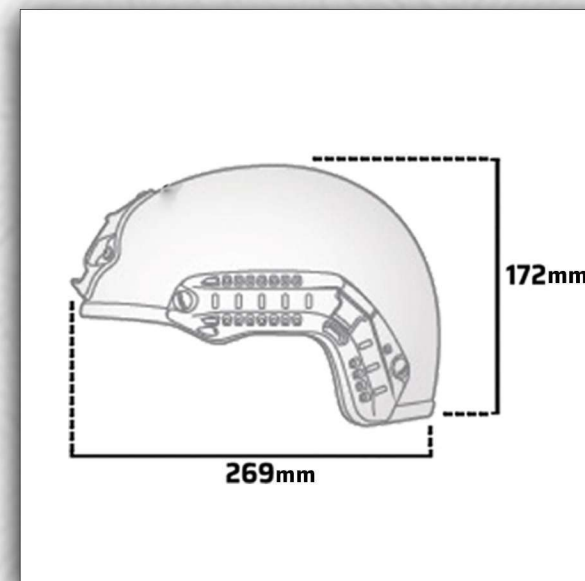
IIIA BALLISTIC HELMET

The Masada armour **FAST BALLISTIC HELMET** is a combat helmet that is used by special forces willing to use an alternate headgear while using some ballistic protection for comfortable headwear to use. The Fast is a special operator helmet, manufactured using advanced UHMW-PE composites. This lightweight robust helmet provides protection against ballistic and fragmentation projectiles. The helmet is equipped with a 4-point adjustable Harness. The helmet is fitted with a universal night vision goggle mount and Picatinny rails that provide a solid platform for flashlights, optics, and other gear.

FAST HELMET SIZE	M	L	XL
Head Cir. (cm)	54-55	56-57	58-59
Kevlar Weight(kg)	1.40 ± 5%	1.55 ± 5%	1.60 ± 5%
PE Weight(kg)	1.30 ± 5%	1.35 ± 5%	1.40 ± 5%



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



SKU: 4466800302



FAST

IIIA BALLISTIC HELMET

BALLISTIC PERFORMANCE:

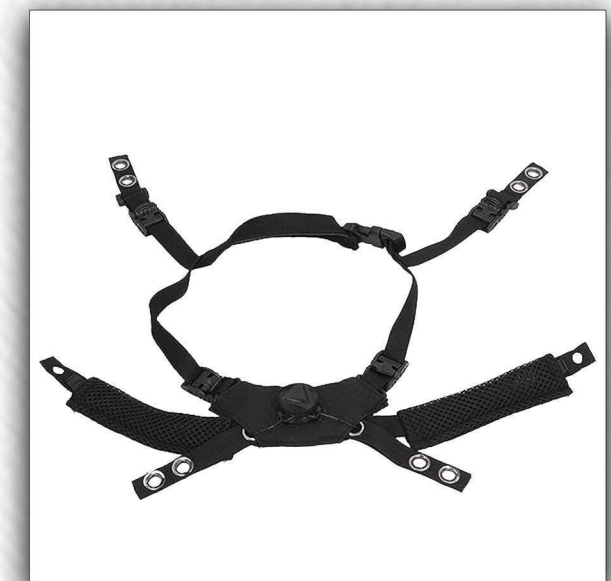
- LEVEL IIIA ACCORDING TO NIJ 0106.01
- FRAGMENTS PRTOACTION: STANG 2920
- 17 GRAIN V50>650 M/S ACCORDING TO MIL-STD-662F
- TRAUMA<25

SHELL SPECS:

- SHELL THICKNES: 8MM
- FINISHED SHELL NOMINAL WEIGHT: +-1.2kg
- MATERIAL: UHMW-PE FIBER / KEVLAR.



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



M
A
C
C
A
B
E
E

H
E
L
M
E
T

26



YOAV



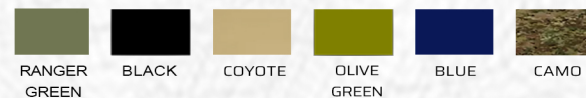
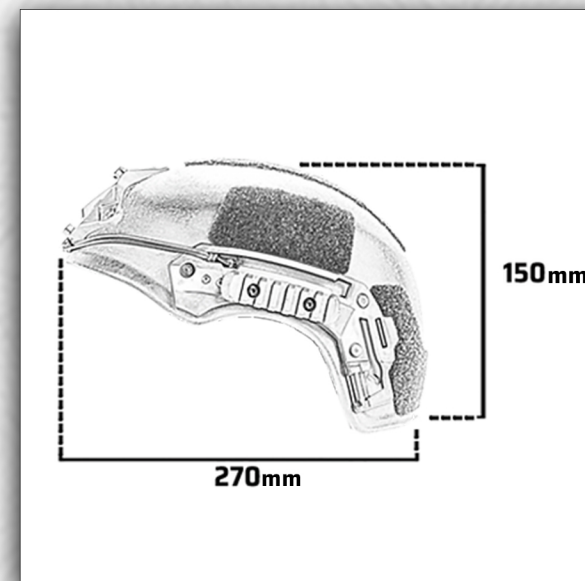
IIIA BALLISTIC HELMET

MASADA ARMOUR'S YOAV Helmet is made out of the highest quality materials. The YOAV is a special operator helmet, manufactured using advanced UHMW-PE composites. This lightweight robust helmet provides protection against ballistic & fragmentation projectiles. The helmet is equipped with a 4-point adjustable Harness. The helmet is fitted with a universal night vision goggle mount and Picatinny rails that provide a solid platform for flashlights, optics, and other gear.

YOAV HELMET SIZE	M	L	XL
Head Cir. (cm)	54-55	56-57	58-59
Kevlar Weight(kg)	1.40 ± 5%	1.55 ± 5%	1.60 ± 5%
PE Weight(kg)	1.30 ± 5%	1.35 ± 5%	1.40 ± 5%



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



SKU: 4468000202



YOAV

IIIA BALLISTIC HELMET

BALLISTIC PERFORMANCE:

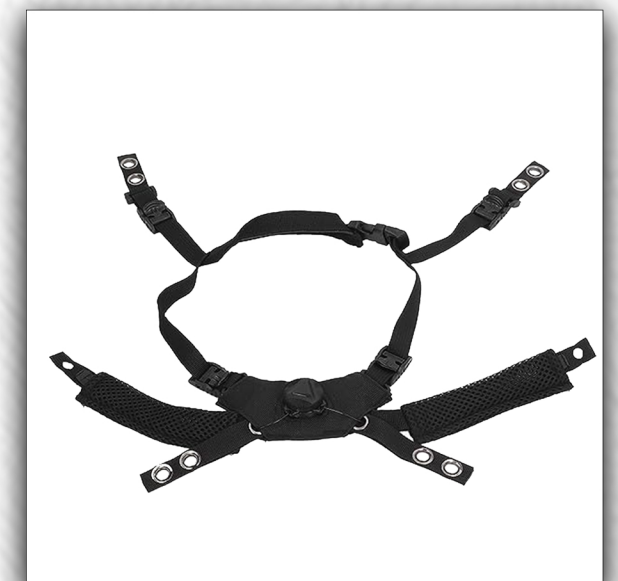
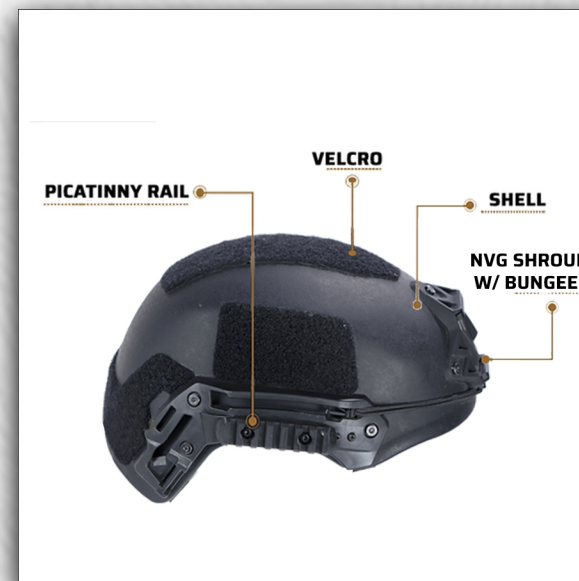
- LEVEL IIIA ACCORDING TO NIJ 0106.01
- FRAGMENTS PRTOACTION: STANG 2920
- 17 GRAIN V50>650 M/S ACCORDING TO MIL-STD-662F
- TRAUMA<25

SHELL SPECS:

- SHELL THICKNES: 8MM
- FINISHED SHELL NOMINAL WEIGHT: +-1.2kg
- MATERIAL: UHMW-PE FIBER / KEVLAR.



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



M
A
C
C
A
B
E
E

H
E
L
M
E
T

28



MICH



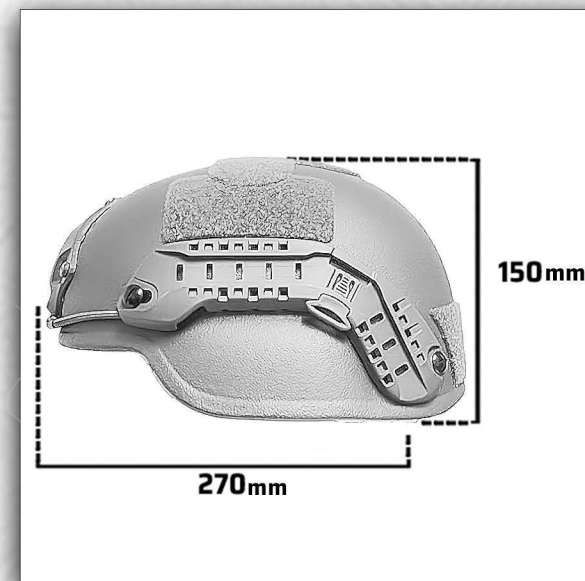
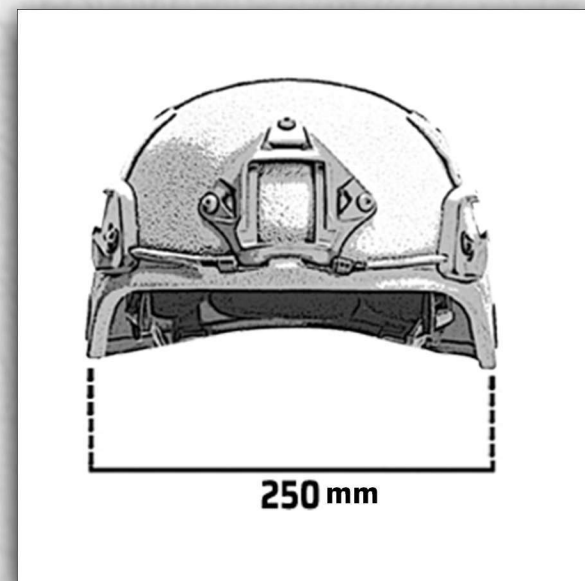
IIIA BALLISTIC HELMET

The MICH helmet is the next-gen combat helmet meeting U.S. Army requirements. It's lightweight, compatible with gear like communication equipment and night vision devices, and provides robust protection against small arms and explosives. With secure attachment straps and inner padding, it offers stability and comfort.

MICH HELMET SIZE	M	L	XL
Head Cir. (cm)	54-55	56-57	58-59
Kevlar Weight(kg)	1.50 ± 5%	1.55 ± 5%	1.60 ± 5%
PE Weight(kg)	1.40 ± 5%	1.45 ± 5%	1.50 ± 5%



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



SKU: 4466800304



MICH

IIIA BALLISTIC HELMET

BALLISTIC PERFORMANCE:

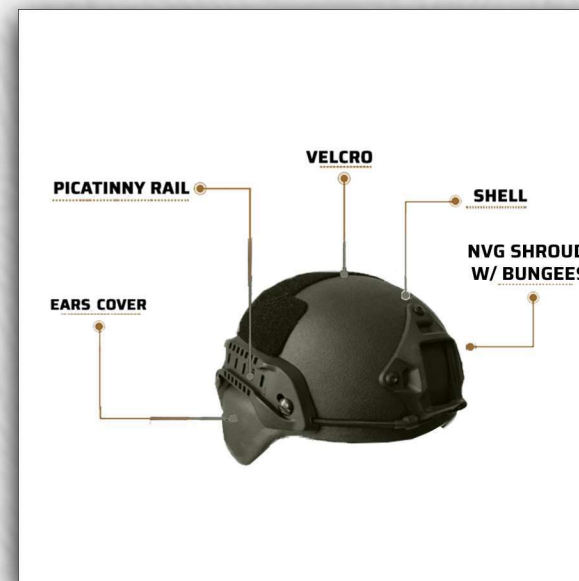
- LEVEL IIIA ACCORDING TO NIJ 0106.01
- FRAGMENTS PRTOTACTION: STANG 2920
- 17 GRAIN V50>650 M/S ACCORDING TO MIL-STD-662F
- TRAUMA<25

SHELL SPECS:

- SHELL THICKNES: 8MM
- FINISHED SHELL NOMINAL WEIGHT: +-1.2kg
- MATERIAL: UHMW-PE FIBER / KEVLAR.



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



M
A
C
C
A
B
E
E

H
E
L
M
E
T

30



MID CUT MICH



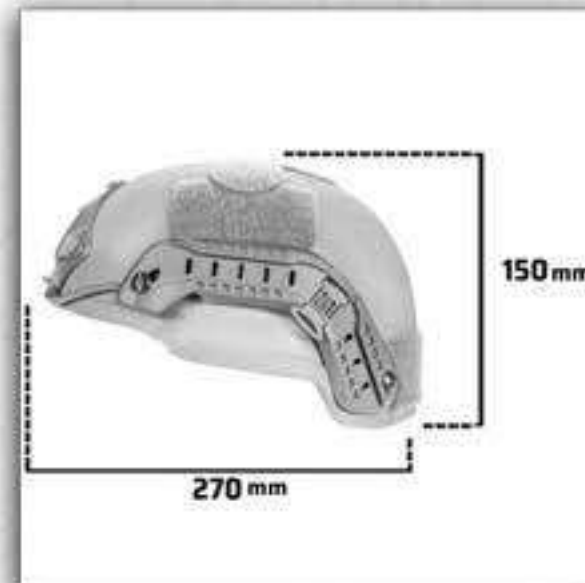
IIIA BALLISTIC HELMET

The MID CUT MICH helmet is the next-gen combat helmet meeting U.S. Army requirements. It's lightweight, compatible with gear like communication equipment and night vision devices, and provides robust protection against small arms and explosives. With secure attachment straps and inner padding, it offers stability and comfort.

MID CUT MICH HELMET SIZE	M	L	XL
Head Cir. (cm)	54-55	56-57	58-59
Kevlar Weight(kg)	1.45 ± 5%	1.50 ± 5%	1.55 ± 5%
PE Weight(kg)	1.35 ± 5%	1.40 ± 5%	1.45 ± 5%



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



SKU: 4472400308



IIIA BALLISTIC HELMET

MID CUT MICH



BALLISTIC PERFORMANCE:

- LEVEL IIIA ACCORDING TO NIJ 0106.01
- FRAGMENTS PROTECTION: STANG 2920
- 17 GRAIN V50 > 650 M/S ACCORDING TO MIL-STD-662F
- TRAUMA < 25

SHELL SPECS:

- SHELL THICKNESS: 8MM
- FINISHED SHELL NOMINAL WEIGHT: +-1.2kg
- MATERIAL: UHMW-PE FIBER / KEVLAR.



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



M
A
C
C
A
B
E
E

H
E
L
M
E
T

M
A
C
C
A
B
E
E

H
E
L
M
E
T



TACTICAL PASGT

IIIA BALLISTIC HELMET



Masada Armour TACTICAL PASGT Helmet:
UHMW-PE helmet, designed for military and police use, offers exceptional lightweight protection against ballistic and fragmentation threats.
Featuring a comfortable and adjustable harness system, the helmet ensures a personalized fit for individual needs. The four-point harness, secured with ballistic-resistant bolts, allows for easy cleaning or replacement.

TACTICAL PASGT HELMET SIZE	M	L	XL
Head Cir. (cm)	54-55	56-57	58-59
Kevlar Weight(kg)	1.60 ± 5%	1.65 ± 5%	1.70 ± 5%
PE Weight(kg)	1.50 ± 5%	1.55 ± 5%	1.60 ± 5%



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



SKU: 4468000202



IIIA BALLISTIC HELMET

TACTICAL PASGT



BALLISTIC PERFORMANCE:

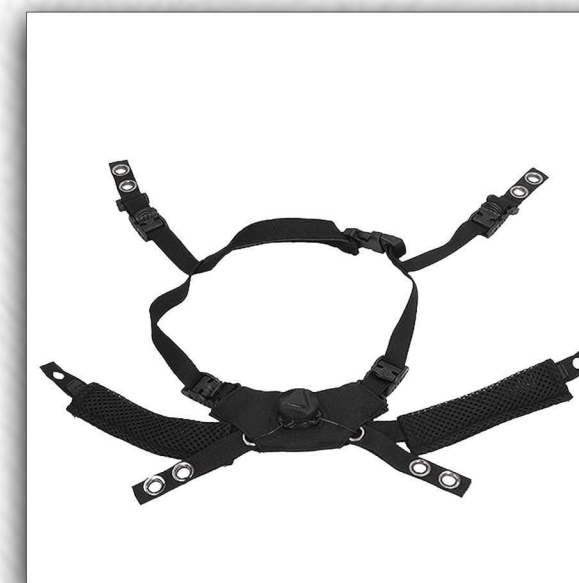
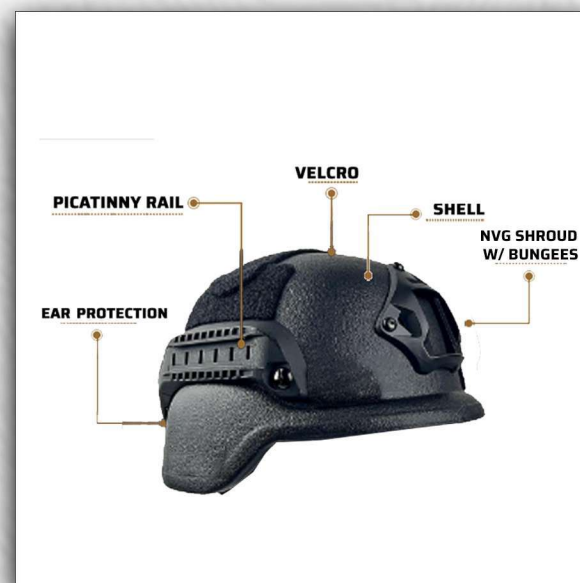
- LEVEL IIIA ACCORDING TO NIJ 0106.01
- FRAGMENTS PRTOACTION: STANG 2920
- 17 GRAIN V50>650 M/S ACCORDING TO MIL-STD-662F
- TRAUMA<25

SHELL SPECS:

- SHELL THICKNES: 8MM
- FINISHED SHELL NOMINAL WEIGHT: +-1.2kg
- MATERIAL: UHMW-PE FIBER / KEVLAR.



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



M
A
C
C
A
B
E
E

H
E
L
M
E
T

34



PASGT



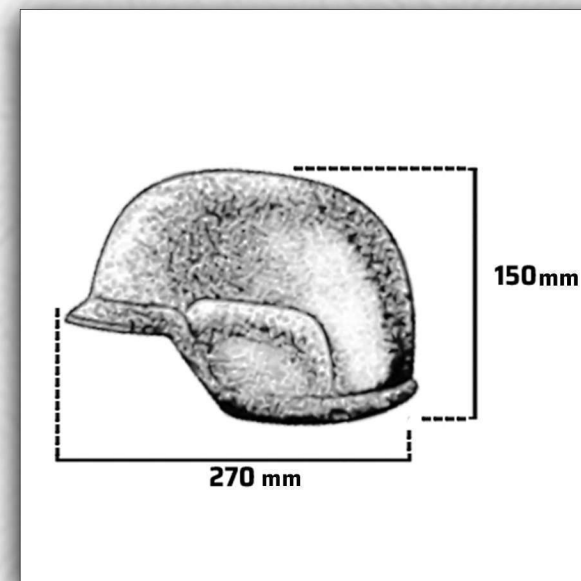
IIIA BALLISTIC HELMET

Masada Armour PASGT Helmet: UHMW-PE helmet, designed for military and police use, offers exceptional lightweight protection against ballistic and fragmentation threats. Featuring a comfortable and adjustable harness system, the helmet ensures a personalized fit for individual needs. The four-point harness, secured with ballistic-resistant bolts, allows for easy cleaning or replacement.

PASGT HELMET SIZE	M	L	XL
Head Cir. (cm)	54-55	56-57	58-59
Kevlar Weight(kg)	1.50 ± 5%	1.55 ± 5%	1.60 ± 5%
PE Weight(kg)	1.40 ± 5%	1.45 ± 5%	1.50 ± 5%



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



SKU: 4466600204



PASGT



BALLISTIC PERFORMANCE:

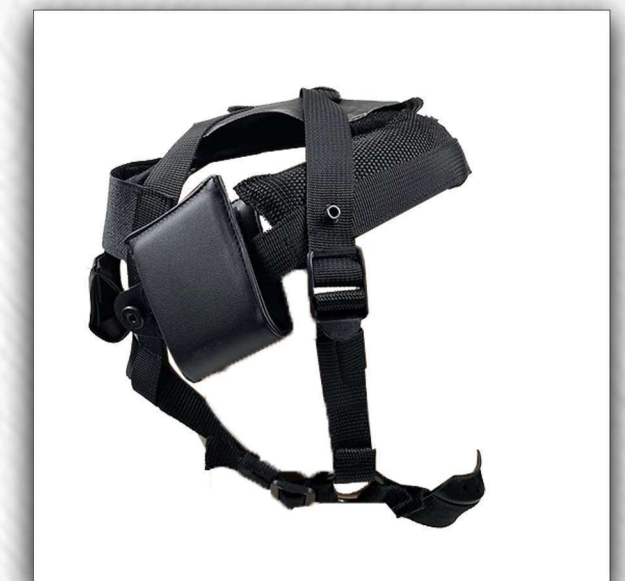
- LEVEL IIIA ACCORDING TO NIJ 0106.01
- FRAGMENTS PRTOTACTION: STANG 2920
- 17 GRAIN V50>650 M/S ACCORDING TO MIL-STD-662F
- TRAUMA<25

SHELL SPECS:

- SHELL THICKNES: 8MM
- FINISHED SHELL NOMINAL WEIGHT: +-1.2kg
- MATERIAL: UHMW-PE FIBER / KEVLAR.



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



M
A
C
C
A
B
E
E

H
E
L
M
E
T

36



HOSHEN BODY ARMOUR





LEVEL IIIA



- **Ballistic Protection : IAW NIJ STD 0101.06 LEVEL IIIA**
- **Protects: .357 SIG FMJ FN 125gr (448m), 9mm Luger FMJ RN 124gr(448m)
.44 Mag semi JACKETED HP (SJHP) 240gr (435m)**
- **Minimal hit distance from the edge: 51mm**
- **Shooting Distance 5m**

- **Couivering: PU 420 NAYLON**
- **Thickness: 8mm**
- **Made with UHMW-PE**
- **Engineered for comfort and maneuverability**
- **Ultra concealable**
- **Available in custom cuts**



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION





UHMW-PE Level III+

HARD PLATE



HARD PLATE

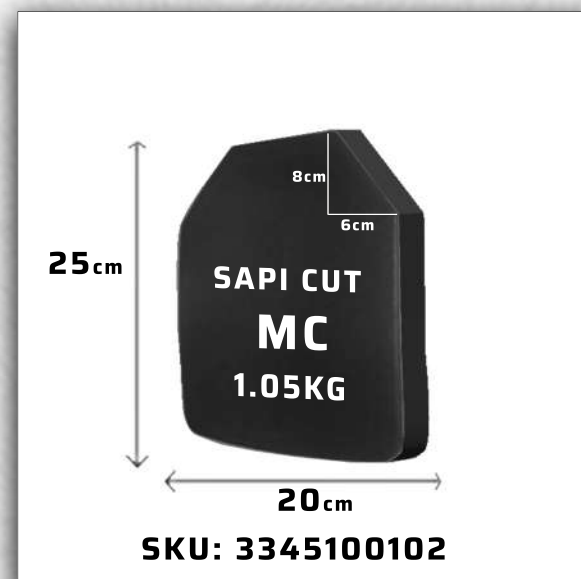
UHMW-PE Level III+



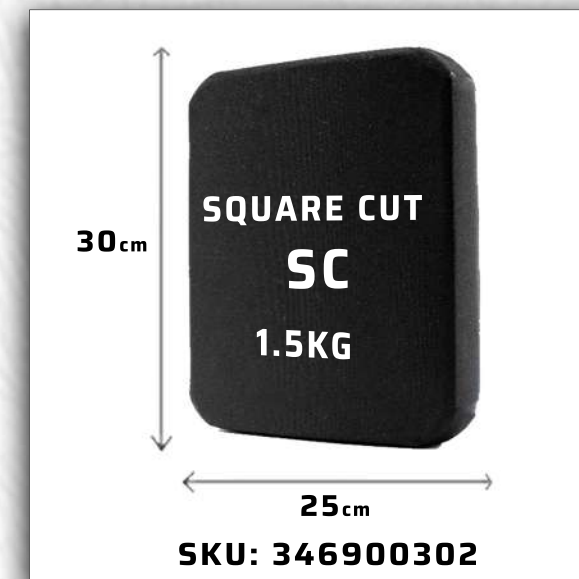
LEVEL III+

- **Ballistic Protection : IAW NIJ STD 0101.06 LEVEL III+**
- **Max number of shots: X6**
5.56X45(M193),AK47 7.62X39 MSC, M80 7.62X51 NATO
- **Minimal hit distance from the edge: 75mm**
- **Shooting Distance 15m**
- **Specs detailed for STA only**

- **Finishing: Black fabric cover / PU coating**
- **Thickness: 22mm**
- **Made with UHMW-PE**
- **Avialable in STA and ICW**
- **Avialable in Multi Curve and Single Curve**



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



HOSHEN BODY ARMOUR

HOSHEN BODY ARMOUR



CERAMIC PLATES



CERAMIC PLATES



LEVEL III++

- Ballistic Protection : IAW NIJ STD 0101.06 LEVEL III++
- Max number of shots: X6
5.56X45(M193), NATO 5.56X45(SS 109 M855),AK47 7.62X39 MSC, M80 7.62X51 NATO
- Minimal hit distance from the edge: 75mm
- Shooting Distance 15m

- Finishing: Black fabric cover / PU coating
- Thickness: 22mm
- Made with ceramic and UHMW-PE
- Available in STA and ICW
- Available in Multi Curve and Single Curve

AL203

SIZE L



SKU: 3345400302

SIZE XL



SKU: 3345400402

SiC

SIZE L



SKU: 3347600302

SIZE XL



SKU: 3347600402

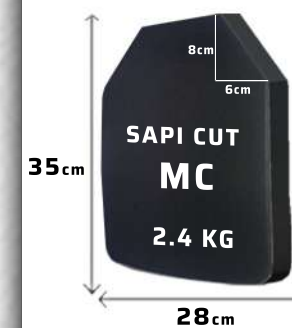
B4C

SIZE L



SKU: 3347700302

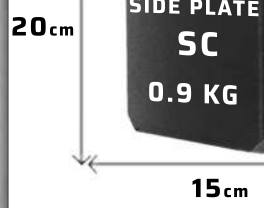
SIZE XL



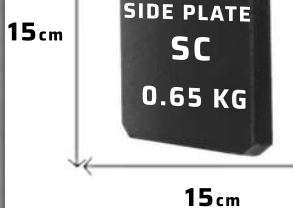
SKU: 3347700402



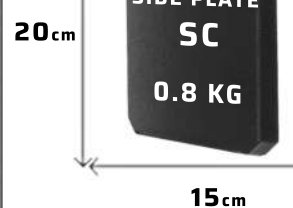
SKU: 3345400102



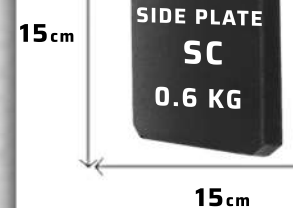
SKU: 3345400202



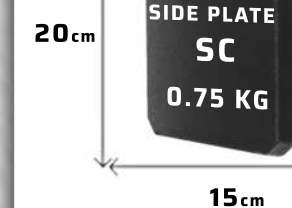
SKU: 3347600102



SKU: 3347600202



SKU: 3347700102



SKU: 3347700202

MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



HOSHEN BODY ARMOUR

HOSHEN BODY ARMOUR

5

6



LEVEL IV

- Ballistic Protection : IAW NIJ STD 0101.06 LEVEL IV
- Max number of shots: 7.62X63mm M2AP X1 shot
- Minimal hit distance from the edge: 75mm
- Shooting Distance 15m
- Specs detailed for STA only

- Finishing: Black fabric cover / PU coating
- Thickness: 24mm
- Made with ceramic and UHMW-PE
- Available in STA and ICW
- Available in Multi Curve and Single Curve

AL203

SIZE L



SKU: 3346700302

SIZE XL



SKU: 3346700402

SiC

SIZE L



SKU: 3347400302

SIZE XL



SKU: 3347400402

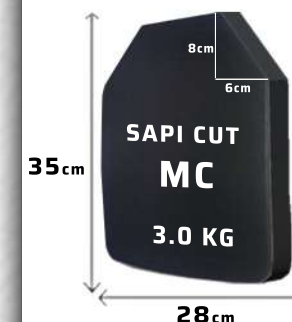
B4C

SIZE L

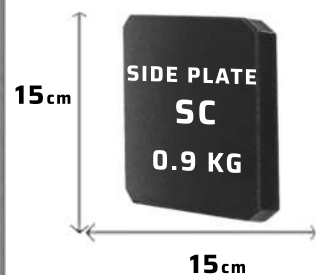


SKU: 3347500302

SIZE XL



SKU: 3347500402



SKU: 3346700102



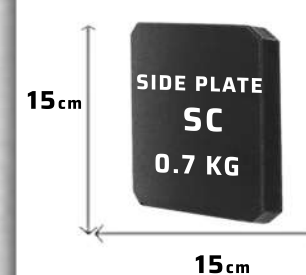
SKU: 3346700202



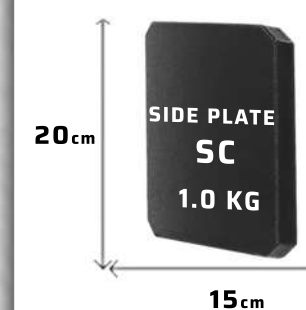
SKU: 3347400102



SKU: 3347400202



SKU: 3347500102



SKU: 3347500202





LEVEL IV

RIFLE PROTECTION



LEVEL III++

RIFLE PROTECTION



LEVEL III+

RIFLE PROTECTION



LEVEL IIIA

HANDGUN PROTECTION





MAOZ

EOD





BOMB SUIT 7800C

EOD



EOD

BOMB SUIT 7800C



The Masada Armour **EOD-7800C full body Bomb Suit** is designed specifically for Bomb Technicians and EOD experts, delivering maximum protection with enhanced flexibility and ventilation. It features an ergonomic design to provide unrestricted movement and easy operation of related tools. Utilizing the latest materials and techniques, this suit offers customizable armour protection tailored to each individual situation. A water repellent Aramid construction, an anti-trauma layer, and resilient, closed cell, linear foam all contribute to the armor's defense, while a high-strength, UV stabilized fabric covers the outer shell.

Features:

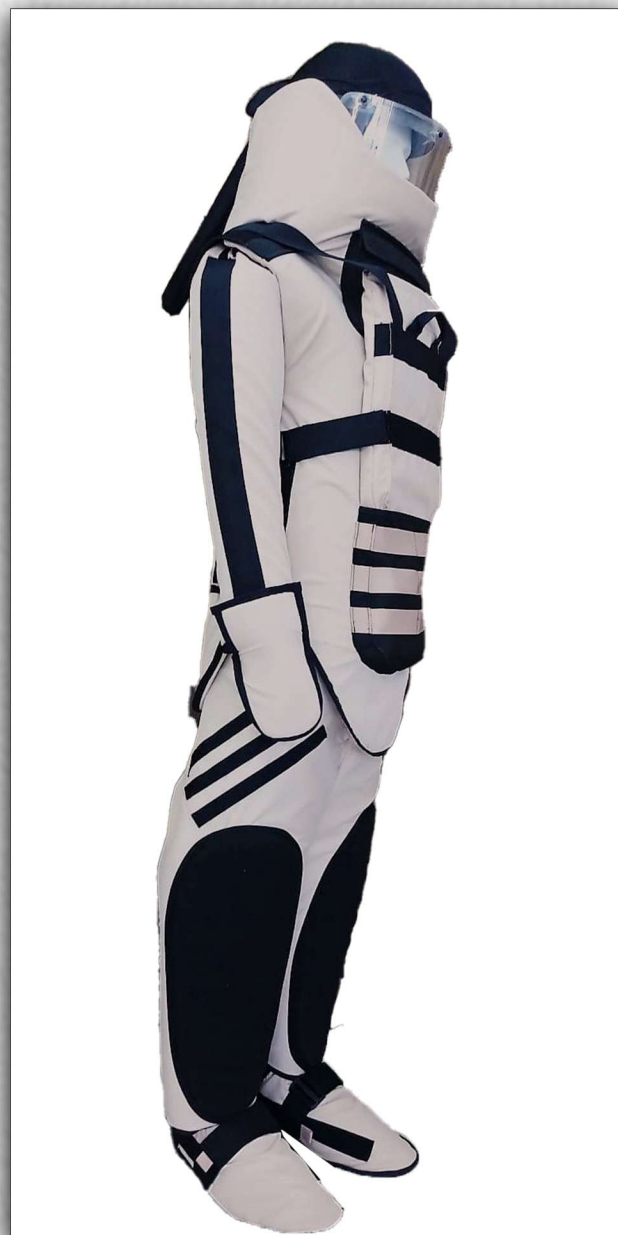
- Front and back protection
- Neck and throat protector with ballistic plate.
- Chest and groin ballistic plate.
- Sleeves with removable hand protectors.
- Rear pocket for airflow system batteries and communication system.
- Spine protector is optional
- Quick release is optional.
- Cooling inserts are optional.

Features:

- Vest module
- Trousers module
- Ballistic Hard plates
- Helmet with Visor
- Overshoes module

Specs:

- Suit Front side: V50 550m'/s'
- Suit Rear side: V50 450m'/s'
- Suit Front with Ballistic hard Plate 1400m'/s'.
- Sleeves: V50 450m'/s'
- Helmet and visor V50 550m'/s'
- Overshoes V50 450m'/s'
- Weight: 25 kg.



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION



MAOZ
LOAD
BEARING
SYSTEM

MAOZ
LOAD
BEARING
SYSTEM



BOMB SUIT 2800C



BOMB SUIT 2800C



The Masada Armour **EOD-2800C** is a lightweight protective suit tailored to the needs of bomb technicians and Explosive Ordnance Disposal experts. The latest materials and methods of manufacture are utilized to create a suit which provides optimal protection without sacrificing flexibility or ventilation. Multiple layers of soft Aramid repel water, and are contained within a waterproof outer shell for extra protection. Additionally, anti-trauma layers are integrated into the armor packs. To guard against heat and UV rays, the exterior of the suit is crafted from a flame-resistant material of superior durability.

Features:

- Vest with removable sleeves
- Trousers module
- Other protection level can be offered per client request.
- PASGT helmet with ballistic visor is optional
- Weight: 16 kg

Specs:

- Nylon 6/6 500D.
- Made with Aramid/Polyethylene
- Front, back & shoulder 3D Spacer -mesh anti sweat
- Protection Level: Upper body + Trousers V50 580m/s for 17grain fragment.
- Sleeves and Overshoes 450m/s for 17grain fragment.
- Chest area: level III
- Ballistic Hard plate level III size 25*30cm'



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION





DEMINING SUIT



DEMINING SUIT



The Masada Armour **Demining Suit** is an ergonomic and versatile piece of Personal Protective Equipment, designed to ensure maximum comfort while guaranteeing impenetrable protection from anti-personnel mines. The Suit adheres to UN International Mine Action Standards (IMAS) and covers the neck, shoulders, torso, groin and thighs. An optional arm protector can also be installed. Divided into two parts, the Suit allows the wearer to perform demanding work in the field while enabling optimum flexibility and air ventilation. In addition, the ballistic inserts are easily removable and the cover can be cleaned in a washing machine.

Features:

- Made of three parts, upper, lower and sandal platform
- Developed and tested in the field with deminers operating in extreme conditions.
- Causes minimum restriction to movement and vision.
- Provides maximum air ventilation.
- Ballistic inserts can be easily removed.
- Outer cover can be washed in a washing machine.

Specs:

- STANAG 2920 V50 Rating 450 m/s, IMAS 10.30
- MIL-662F for 17 grain fragments < 450 m/s.
- A protection against 17 grain fragments up to 580 m/s can be provided upon special request.
- PASGT helmet with ballistic visor is optional



MASADA ARMOUR
YOUR SAFETY IS OUR MISSION





YOUR SAFETY IS OUR MISSION

CONTACT US

HEADQUARTERS

PHONE: +972-4-653-8586

FAX: +972-4-699-5413

EL ZEIT 6, INDUSTRIAL AREA, JULIS, ISRAEL 2490800

VISIT US



WWW.MASADA-ARMOUR.COM