

MC ARMOR®



*Miguel Caballero*

# CASH LOGISTICS



# GLOBAL PRESENCE



**LOCATIONS**



**DISTRIBUTORS**

OUR MISSION **SAVE LIVES**



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OUR MISSION **SAVE LIVES**



## MC ARMOR

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*Miguel Caballero*

We are a company in charge of designing, developing and providing specialized and innovative personal protection solutions. Thanks to our extensive experience in the field, our corporate mission became: SAVE LIFE.

Our products meet the highest quality standards, as they are subjected to rigorous tests that guarantee their optimal performance to the point that we have been awarded multiple certifications and recognitions worldwide that accredit our processes of invention and exclusivity.

We offer a wide range of products focused on the private security sector and on the cash logistics, therefore, we develop great alternatives for high-impact ballistic protection that meet all the needs of our users, where safety and comfort are the pillars to innovate in personal protection.

# UNIQUE WORLDWIDE

E X P E R I E N C E

VISIT OUR SITES

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[www.miguelcaballero.com](http://www.miguelcaballero.com)

[www.mcarmor.com](http://www.mcarmor.com)



# PROMESA OF VALUE



## **CERTIFIED QUALITY:**

Our production is verified under strict national and international quality controls to guarantee optimum user protection.



## **DESIGN:**

We offer infinite product possibilities, always thinking of the user thanks to a versatile and functional design.



## **TECHNOLOGY:**

We have a research and development department that continuously works with state-of-the-art materials for the development of new products and meeting market needs in an innovative way.



## **INNOVATION:**

The sum of these promises of value in quality, design and technology make our products developed with a highest level of innovation, ensuring the absolute satisfaction of each of our users.

# THE SURVIVORS' CLUB



**+101 OFFICIAL  
CLUB MEMBERS**

Our club is focused on gathering and communicating the stories of all those who have survived ballistic threats and accidents while wearing our products.

If your armored product is impacted in the line of duty and your product is damaged, MC-ARMOR Miguel Caballero will replace it free of charge in exchange for your testimony.

NUESTRA MISIÓN **SALVAR VIDAS**



The ballistic panels have been certified by the highest quality standard for bulletproof vest protection in the world: the United States Department of Justice (N.I.J. 0101.06), through tests conducted by HP White Laboratory. This piece has been designed with the purpose of safeguarding the user's life when exposed to ballistic threats.

***This bulletproof vest provides high-level protection for the most demanding missions.***

## TESTING PROCEDURES

- Impact distance 5m. (IIA, II, IIIA)
- Dimensions of ballistic clay surface #1: 14x61x61cm.
- Impact surface temperature (Ballistic Clay #1): 15°C to 30°C
- Number of impacts performed on each panel: 6 impacts.
- Minimum space required between each measurement: 5cm.
- Maximum allowed trauma: 44mm.
- Panels subjected to 10 continuous days of washing cycles.
- Chronographic measurement of projectile velocity.

## TANDARD 0101.06 OF BALLISTIC THREATS

LEVEL	THREAT	SPEED	WEIGHT
<b>IIA</b>	Cal 9mm FMJ RN 40 S&W FMJ	1.225 ft/s - 373 m/s 1.155 ft/s - 352 m/s	124 gr - 8g 180 gr - 11.7 g
<b>II</b>	Cal 9mm FMJ RN .357 Magnum JSP	1.305 ft/s - 398 m/s 1.430 ft/s - 436 m/s	124 gr - 8g 158 gr - 10.2 g
<b>IIIA</b>	.357 SIG FMJ FN .44 Magnum SJHP	1.470 ft/s - 448 m/s 1.430 ft/s - 436 m/s	125 gr - 8.1g 240 gr - 15.6 g
<b>III</b>	7.62 mm NATO FMJ	2.780 ft/s - 847 m/s	147 gr - 9.6g
<b>IV</b>	.30 (30-06) M2 AP	2.880 ft/s - 878 m/s	166 gr - 10.8g

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The NIJ 0101.07 standard was released in 2023. It is a revision of the National Institute of Justice (NIJ) Standard 0101.06, Ballistic Resistance of Body Armor, published in 2008. It features significant structural changes as well as the introduction of several improvements in testing methods and laboratory practices.

**Table 1. NIJ HG THREAT LEVELS AND TEST THREAT AMMUNITION**

NIJ HG THREAT LEVEL	THREAT AMMUNITION TESTING	MANUFACTURER AND MODEL ID	REFERENCE VELOCITY
<b>NIJ HG1</b> (Formerly NIJ 0101.06 LEVEL II)	9mm Luger FMJ RN 124 grains	Remington #23558	1305 ft/s (398 m/s)
	.357 Mag JSP 158 grains	Remington #22847	1430 ft/s (436m/s)
<b>NIJ HG2</b> (Formerly NIJ 0101.06 LEVEL IIIA)	9mm Luger FMJ RN 124 grains	Remington #23558	1470 ft/s (448 m/s)
	.44 MAG JHP 240 grains	Speer #4453 OR #4736	1430 ft/s (236 m/s)

### NIJ 0101.07 STANDARD FOR BALLISTIC THREATS

NIJ HG THREAT LEVEL	THREAT AMMUNITION TESTING	REFERENCE VELOCITY
<b>NIJ RF1</b> (Enhanced version of NIJ 0101.06 Level III)	7.62 X 51mm M80 Ball NATO FMJ Steel Jacket Spire PT BT 149 + 0/-3 gr	2780 ft/s (847 m/s)
	7.62 x 39mm Surrogate test round 120.5 gr	2380 ft/s (725 m/s)
	5.56 mm M193 BT 56 + 0/-2 gr	3250 ft/s (990 m/s)
<b>NIJ RF2</b> (Same as NIJ RF1 plus 5.56mm M855)	7.62 X 51mm M80 Ball NATO FMJ Steel Jacket Spire PT BT 149 + 0/-3 gr	2780 ft/s (847 m/s)
	7.62 x 39mm Surrogate test round 120.5 grains	2380 ft/s (725 m/s)
	5.56 mm M193 BT 56 + 0/-2 gr	3250 ft/s (990 m/s)
	5.56 mm M855 BT 61.8 ± 1.5 gr	3115 ft/s (950 m/s)
<b>NIJ RF3</b> (Formerly NIJ 0101.06 LEVEL IV)	30.06 M2 AP FMJ Spire PT AP 165.7 + 0 /-7 gr	2880 ft/s (878 m/s)

A dark blue tactical vest is shown from the front, laid flat. The vest features a mesh-lined interior, a small shield-shaped logo on the upper left chest, and several pockets, including a large one on the right side and a smaller one on the left. The text 'NEW TENDENCE' is overlaid in large white letters across the lower half of the vest.

# NEW TENDENCE

Outer vests based on the design of our patented Tank-top, providing greater ergonomics, flexibility, reduced weight and tailored to user needs.



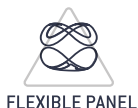
**NTG**  
TACTIC VEST

- Adjustable flaps with Velcro.
- Pen pocket.
- Hidden front flaps.
- Laser-cut Molle system.
- Space for embroidered logo.
- ID card pocket.
- Bodycam holder system.
- Internal thermoregulation material.

**NIJ**  
Compliant products

**NTO**  
EXTERNAL VEST

- Velcro adjustment.
- Pen pocket.
- Weapon pocket.
- 9mm ammunition pocket.
- Internal thermoregulation material.



FLEXIBLE PANEL



LIGHTWEIGHT



HIGH STRENGTH

**NIJ**  
Compliant products



**NTC**  
INTERNAL VEST

- Velcro adjustment.
- Hidden side adjustment flaps.
- Elastic inner fabric for comfort against the skin



FLEXIBLE PANEL



LIGHTWEIGHT



HIGH STRENGTH

**NIJ**  
Compliant products



# GUARDIAN

Armored vests with certified protection and designs tailored to user needs. Their panels are ideal for providing comfort and ergonomics to users who require ballistic protection during long periods of standing work.



## T-GUARDIAN

TACTIC VEST

**NIJ**

Compliant products

- Velcro adjustment system.
- Bodycam holder system.
- Upper-level plate pocket.
- Pen pocket.
- Molle system on front and back.
- Flaps with pocket for additional side protection.
- Molle system on shoulders for headphones.
- Inner 3D antibacterial mesh.

## O-GUARDIAN

EXTERNAL VEST

- Adjustable shoulders with Velcro.
- Customizable embroidery with the entity's logo.
- ID card pocket.
- 9mm ammunition pocket.
- Weapon pocket.
- Radio pocket on the shoulder flap.



FLEXIBLE PANEL



LIGHTWEIGHT



HIGH STRENGTH

**NIJ**

Compliant products



## C-GUARDIAN

INTERNAL VEST

- Adjustable flaps with velcro.
- Outer fabric that enables skin respiration.
- Internal thermoregulation material.



FLEXIBLE PANEL



LIGHTWEIGHT



HIGH STRENGTH

**NIJ**

Compliant products

OUR MISSION **SAVE LIVES**



# RIDEFENDER

Armored vests with certified protection and designs tailored to user needs. Their panels are ideal for providing comfort and ergonomics to users who require ballistic protection during long periods of sitting work.



**T-FENDER**  
TACTIC VEST

**NIJ**  
Compliant products

- Removable flaps with elastic bands.
- Internal belt.
- Radio pocket.
- ID card pocket.
- Velcro for the entity's or user's name.

**E-FENDER**  
EXTERNAL VEST

- Removable flaps with elastic bands.
- Internal thermoregulation material.



**NIJ**  
Compliant products



**C-FENDER**  
INTERNAL VEST

- Removable flaps with elastic bands.
- Outer fabric that enables skin respiration
- Internal thermoregulation material.



**NIJ**  
Compliant products

OUR MISSION **SAVE LIVES**

A black tactical vest is shown from the front, split vertically into two halves. The left half is set against a dark blue background, and the right half is set against a white background. The vest features a mesh collar, a small shield-shaped logo on the left chest, and several horizontal straps across the chest. The word "BLOCKER" is printed in large, white, bold, sans-serif capital letters across the lower chest area.

# BLOCKER

Armored vests with certified protection and designs tailored to user needs. Their panels provide a larger area of ballistic protection on the back.



## T-BLOCKER

TACTIC VEST

- Velcro-adjustable flaps.
- Weapon pocket.
- 9mm ammunition pocket.
- Front Molle system for ammunition, bodycam or multipurpose pockets.
- Internal thermoregulation material

**NIJ**

Compliant products

## O-BLOCKER

EXTERNAL VEST

- Adjustable flaps with Velcro.
- Radio pocket.
- Weapon pocket.
- 9mm ammunition pocket.



FLEXIBLE PANEL



LIGHTWEIGHT



HIGH STRENGTH

**NIJ**

Compliant products



## C-BLOCKER

INTERNAL VEST

- Removable flaps with elastic bands.
- Outer fabric that enables skin respiration.
- Internal thermoregulation material.



FLEXIBLE PANEL



LIGHTWEIGHT



HIGH STRENGTH

**NIJ**

Compliant products

OUR MISSION **SAVE LIVES**



# MASTER

Armored vests with certified protection and designs tailored to user needs. Their panels provide a larger area of frontal and rear ballistic protection, ideal for users in the cash logistics industry.



## T-MASTER

CHALECO TÁCTICO

**NIJ**  
Compliant products

- Adjustable flaps with velcro.
- 2 ammunition pockets.
- ID card holder.
- Two pen pockets.
- Stamp pocket.
- Radio holder.
- Embroidered entity logo on the back.

## O-MASTER

CHALECO EXTERNO

- Adjustable flaps with velcro.
- Internal pocket for notepad and pen holder.
- Radio pocket.
- Internal weapon pocket.
- Reflective tapes on shoulders and side flaps.
- Embroidered company logo on the back.



**NIJ**  
Compliant products



## C-MASTER

CHALECO INTERNO

- Adjustable flaps with velcro.
- Outer fabric that enables skin respiration.
- Internal thermoregulation material.



**NIJ**  
Compliant products

OUR MISSION **SAVE LIVES**





# CONCEALABLE VEST

Patented concealable vest lightweight,  
flexible, thermoregulatory, and antibacterial,  
with certified ballistic protection.

# TANK TOP MILLENIUM

## MORE MANEUVERABLE, MORE DISCREET, MORE COMFORTABLE.

Made of flexible materials for a better fit to the body with antibacterial finishes.

- Proactive thermo-regulation system.
- Decreases sweating.
- Hypoallergenic.
- Antimicrobial odor control.
- Better metabolic conservation.



Protección antifragsmentos  
STANAG 2920  
FSP 17-gr



reddot award 2016  
winner

**NIJ**

Compliant products



SIZE: S - XXL  
CARRIER WEIGHT: 0.77 LIBRAS  
PANEL WEIGHT: 3.0 LIBRAS  
REF: 3069

### COLORS



BLACK



NAVY  
BLUE



GREEN



COYOTE



WHITE

OUR MISSION **SAVE LIVES**

# TANK TOP W MILLENIUM

## MORE MANEUVERABLE, MORE DISCREET, MORE COMFORTABLE.

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Protección antifrAGMENTOS  
STANAG 2920  
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reddot award 2016  
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Compliant products



SIZE: S - XXL  
CARRIER WEIGHT: 0.77 LIBRAS  
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REF: 3069

### COLORS



BLACK



NAVY  
BLUE



GREEN



COYOTE



WHITE

OUR MISSION **SAVE LIVES**

A close-up, dark-toned photograph of a tactical vest. The central focus is a large, rectangular, perforated plate, likely made of Kevlar or a similar ballistic material, which is secured to the vest. The plate features a grid of small, rectangular holes. Above the plate, the vest's shoulder and chest area are visible, showing various straps, buckles, and a textured fabric. The overall lighting is low, creating a moody and industrial atmosphere.

**PLATES**



## MC-III-PLATE

FRONT-BACK ■ PLATE LEVEL III // MULTI IMPACT

100% coated polyester, waterproof, resistant, guaranteeing color fixation throughout its useful life.

KILOGRAMS: 1,5 KG ■ POUNDS: 3,3 lb ■ SIZE: 30X25 cm/10"x12"

**NIJ 0101.06**

MULTI-IMPACT / 6 SHOTS

**NIJ**

Compliant products

## CLASSIC PLATE

BLACK ■ PLATE LEVEL III // MULTI IMPACTO

100% coated polyester, waterproof, resistant, guaranteeing color fixation throughout its useful life.

KILOGRAMS: 2 KG ■ POUNDS: 4,4 ■ SIZE: 30X25 cm/10"x12"

**NIJ 0101.06**

MULTI-IMPACT / 6 SHOTS

**NIJ**

Compliant products



## ORION

FRONT- BACK ■ PLATE LEVEL IV // MULTI IMPACT

100% coated polyester, waterproof, resistant, guaranteeing color fixation throughout its useful life.

KILOGRAMS: 2,9 KG ■ POUNDS: 6,3 lb ■ SIZE: 30X25 cm/10"x12"

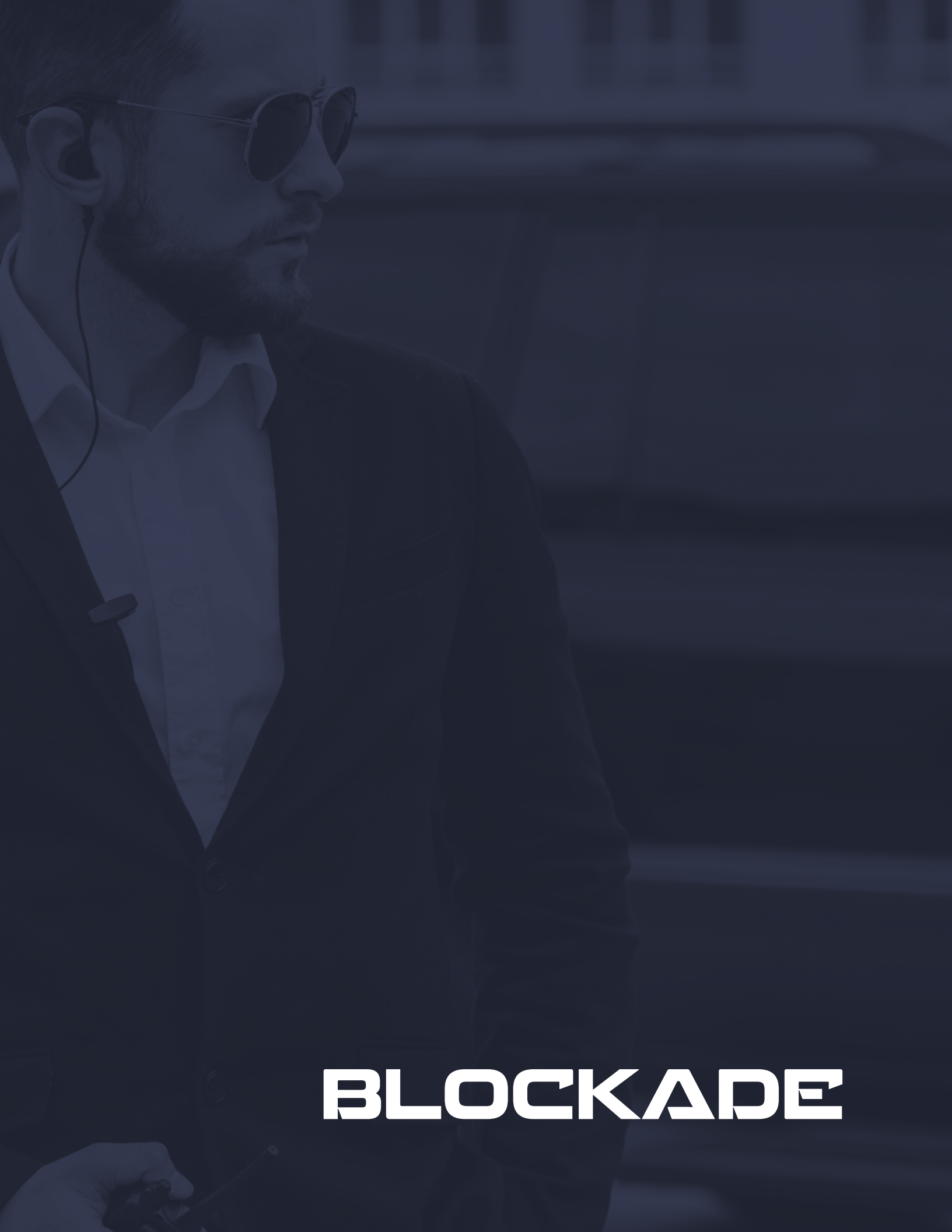
**NIJ 0101.06**

MULTI-IMPACT / 2 SHOTS

**NIJ**

Compliant products

OUR MISSION **SAVE LIVES**



**BLOCKADE**

# BALLISTIC PORTAFOLIO

## NIJ

Compliant products



HIGH QUALITY



WEIGHT LESS THAN 7 KILOS



DISCREET DESIGN

### 5 BALLISTIC PANELS

- Upper level plate holder pocket.
- It works as a complement protecting front and back.
- Ballistic resistance belt with lateral protection.
- Handles for transport.



**Patentado**

DE ACUERDO LA  
**STANAG 2920NIJ 0108.01**

Size: W. 25.5" x H. 51.2"

Color: Black

Carrier weight: 17.21 pounds



OUR MISSION **SAVE LIVES**



# HELMETS

# PST



NIJ 0106.01  
HPW TP 0401.01B  
STANAG 2920

**COLORS**



BLACK



GREEN



COYOTE



HARNES ADJUSTMENT SYSTEM

PADS SUSPENSION SYSTEM



SIDE PROTECTION

BUCKLE CLOSURE

OUR MISSION **SAVE LIVES**

# MICH



NIJ 0106.01  
HPW TP 0401.01B  
STANAG 2920

COLORS



BLACK



GREEN



COYOTE



HARNES ADJUSTMENT SYSTEM

PADS SUSPENSION SYSTEM



SIDE PROTECTION

BUCKLE CLOSURE

OUR MISSION **SAVE LIVES**



MC ARMOR



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# OUR MISSION SAVE LIVES

2024 - TODOS LOS DERECHOS RESERVADOS