



SUMMER // 2026



Mission. Passion. Commitment.



**Armor Protection We Stand Behind,
So You Can Too!**

Our Mission: to provide the best lifesaving ballistic equipment possible, at the most affordable price.

Our Passion: to save lives.

Our Commitment: we will work tirelessly to achieve our Mission and provide the best customer and product support in the industry.

THE MARRERO TEAM

Co-Founders

Hans Marrero & Brian Beckwith

Sales / Customer Service / Marketing / Manufacturing

Jose R. / Jimmy L. / Grey B. / Cole C.

Level III Tactical Shield
#T20302

POLICE

BALLISTIC SHIELDS

Marrero Shield Attributes

What sets our shields apart from, and above, the rest?

Our proprietary manufacturing formulas and processes are how we achieve industry leading ballistic stopping power combined with lightweight solutions.

Our Shield...

...is constructed of 100% Ultra High Molecular Weight Polyethylene (UHMWPE). Our material delivers an armor solution with unmatched ballistic stopping power.

...goes far beyond the minimum requirements of the NIJ Standard 0101.07.

...rifle shields provide multiple hit protection against the following standard and special threats:

• .30-06 Springfield	(JSP 180gr)	(All Models)
• 7.62x54R	(FMJ LC 148gr)	(All Models)
• 7.62x51	(M80 147gr)	(All Models)
• 6.5 Creedmoor	(SP 158gr)	(All Models)
• 7.62x39	(Type 56 MSC)	(All Models)
• 5.56x45	(M193 up to 77gr)	(All Models)
• 5.45x39	(7N6 SC 53gr)	(All Models)

...offers a unique Double Cutout (DCO) design that allows for the ambidextrous tactical employment of either a handgun or long gun weapon platform;

...has an optional 4"x6" clear, NO TINT, viewport that has a **V50 rating of 3220 fps vs the M80**;

- A proprietary design and has a lifetime guarantee against delamination;

...has an optional Tactical Cover that facilitates mission success in multiple ways:

- It protects the viewport from scratches when the shield is not in use;
- It affords the operator an opportunity to "kit up" the shield with mission critical items on both the front and back of the shield so operational pauses can be avoided;
- It provides for the best possible wire management system.

...has protective strips on both the top and bottom of the shield for added durability;

...handles are positioned to ensure the viewport is centered on the eye of the operator at the normal "carry" position;

- This allows for skeletal, vice muscular, load bearing, thus reducing muscle fatigue and allowing the operator to stay in the fight longer;
- Our horizontal handle comes standard or the optional "Tri-Grip" handle.

...in sizes larger than 34" high, have an additional 2" inches of head protection above the viewport;

...only utilizes hardened steel and ballistically tested hardware.

**We know tapered cuts look cool.
What isn't cool is a bullet in the
femoral artery!**



**NO TAPERED CUTS AND EDGE-TO-EDGE
PROTECTION HELP KEEP YOU ALIVE !!**

**MORE PROTECTION
AT A LIGHTER WEIGHT
FOR LESS MONEY**

WHY SETTLE FOR LESS ?!?

RF1 / LEVEL III

"LIGHTWEIGHT" SHIELD SERIES

MARRERO
ARMOR®

Exceeds NIJ Standards

At **12.5 lbs**, the RF1 / Level III Lightweight Shield series **is the lightest shield at this protection level in the industry!** Effective at defeating threats up to **180gr 30-06!**

We don't taper the cuts on our shields to save weight. The added surface area we provide maximizes YOUR protection.

Either our standard straight bar or optional Tri-Grip handle give perfect balance, and a clear viewport lets you see threats as they are.



SPECIFICATIONS

MODEL:	LWMA3 (Lightweight Series)
SIZES:	20x30 20x34 24x36
WEIGHT:	12.5 lbs / 5.7 kg (20x30) 15.8 lbs w/ viewport (20x30)
THINNESS:	0.56 in / 1.4 cm
OPTIONS:	Double Cutout (DCO) / Rectangle (R) shape 4" x 6" Clear Ballistic Viewport Tactical Cover Tri-Grip angled handle Lights: FoxFury or TacMount Solutions

Exceeds NIJ 0108.01 / 0101.06 / 0101.07 Standards

Test results available upon request

Manufacturing weight tolerance: $\pm 5\%$

THREATS DEFEATED

- 30-06 Springfield (180gr JSP / 2727 fps)
- 7.62 x 54R (148gr FMJ / 2810 ft/s)
- 7.62 x 51 (147gr M80 / 2780 ft/s)
- 6.5 Creedmoor (156gr SP / 2429 ft/s)
- 7.62 x 39 (123gr MSC, LC)
- 5.56 x 45 (77gr M193)
- 5.45 x 39 (53gr 7N6 SC)
- + all lesser threats



**ULTRA LIGHT.
STRONG.
EDGE-TO-EDGE
PROTECTION.**

Made in USA

MARREROARMOR.COM / INFO@MARREROARMOR.COM

RF1 / LEVEL III

"TACTICAL" SHIELD SERIES

MARRERO
ARMOR®

Exceeds NIJ Standards

The RF1 / Level III Tactical Shield series defeats threats listed below, that include certain MSC and SP variants. **Effective at stopping LC threats up to 180gr 30-06!**

We don't taper the cuts on our shields to save weight. The added surface area we provide maximizes YOUR protection.

Either our standard straight bar or optional Tri-Grip handle give perfect balance, and a clear viewport lets you see threats as they are.



SPECIFICATIONS

MODEL:	TMA3 (Tactical Series)
SIZES:	14x22 20x30 20x34 24x36 20x40 22x48
WEIGHT:	15 lbs / 6.8 kg (20x30) 18.3 lbs w/ viewport (20x30)
THINNESS:	0.75 in / 1.9 cm
OPTIONS:	Double Cutout (DCO) / Rectangle (R) shape 4" x 6" Clear Ballistic Viewport Tactical Cover Tri-Grip angled handle Lights: FoxFury or TacMount Solutions

Exceeds NIJ 0108.01 / 0101.06 / 0101.07 Standards

Test results available upon request

Manufacturing weight tolerance: $\pm 5\%$

THREATS DEFEATED

- 30-06 Springfield (180gr JSP / 2727 fps)
- 7.62 x 54R (148gr FMJ / 2810 ft/s)
- 7.62 x 51 (147gr M80 / 2780 ft/s)
- 6.5 Creedmoor (156gr SP / 2429 ft/s)
- 7.62 x 39 (123gr MSC, LC)
- 5.56 x 45 (77gr M193)
- 5.45 x 39 (53gr 7N6 SC)
- + all lesser threats



**ULTRA LIGHT.
STRONG.
EDGE-TO-EDGE
PROTECTION.**

Made in USA

MARREROARMOR.COM / INFO@MARREROARMOR.COM

RF1 / LEVEL III

RAPID DEPLOYMENT SHIELD

MARRERO
ARMOR®

Protection that Rides Shotgun!

Don't be exposed, ride with RF1 rifle protection at your side that is **effective at stopping LC threats up to 180gr 30-06!**

At 9.25 lbs, this lightweight shield offers every patrol car immediate protection against unexpected or ambush threats!

SPECIFICATIONS

MODEL: TMA3 (Tactical Series)
SIZE: 14x22 Rectangle
WEIGHT: 9.25 lbs / 4.2 kg
THINNESS: 0.75 in / 1.9 cm
OPTIONS: Tri-Grip angled handle

Manufacturing weight tolerance: $\pm 5\%$



Exceeds NIJ 0108.01 / 0101.06 / 0101.07 Standards

Test results available upon request



**ULTRA LIGHT.
STRONG.
EDGE-TO-EDGE
PROTECTION.**

THREATS DEFEATED

- 30-06 Springfield (180gr JSP / 2727 fps)
- 7.62 x 54R (148gr FMJ / 2810 ft/s)
- 7.62 x 51 (147gr M80 / 2780 ft/s)
- 6.5 Creedmoor (156gr SP / 2429 ft/s)
- 7.62 x 39 (123gr MSC, LC)
- 5.56 x 45 (77gr M193)
- 5.45 x 39 (53gr 7N6 SC)
- + all lesser threats



Made in USA

MARREROARMOR.COM / INFO@MARREROARMOR.COM

HG2 / LEVEL IIIA

PATROL SHIELD

MARRERO
ARMOR®

Exceeds NIJ Standards

NO TAPERED CUTS!

We don't taper the cuts on our shields to save weight. The added surface area we provide maximizes YOUR protection.

Our Patrol Shield series is **the lightest in the industry at 7.4 lbs.** Either our standard straight bar or optional Tri-Grip handle give perfect balance, and a clear viewport lets you see threats as they are.



SPECIFICATIONS

MODEL:	MA3A (Patrol Series)
SIZES:	30 20x34 24x36
WEIGHT:	7.4 lbs / 3.36 kg (20x30) 9.9 lbs w/ viewport (20x30)
THINNESS:	0.3 in / 0.76 cm
OPTIONS:	Double Cutout (DCO) / Rectangle (R) shape 4" x 6" Clear Ballistic Viewport Tactical Cover Tri-Grip angled handle Lights: FoxFury or TacMount Solutions

Manufacturing weight tolerance: $\pm 5\%$

Exceeds NIJ HG2 and IIIA

Test results available upon request

**ULTRA LIGHT.
STRONG.
AFFORDABLE.
EDGE-TO-EDGE
PROTECTION.**

SPECIAL THREATS DEFEATED

- .44 Magnum (SJHP 240gr)
- .357 SIG (FMJ FN 125gr)
- .45 ACP (230gr)
- .357 Magnum (JSP 158gr)
- 9mm (FMJ RN 124gr)
- .40 S&W (FMJ 180gr)
- FN 5.7 x 28mm (28gr)
- 12ga (Slug 1-1/8oz)



Made in USA

MARREROARMOR.COM / INFO@MARREROARMOR.COM

TRAINING SHIELD

NON-BALLISTIC

MARRERO
ARMOR®

TRAIN LIKE YOU FIGHT !

FIGHT LIKE YOU TRAIN !

Save your valuable ballistic shield for when it's needed!

Designed to take the wear and tear of training, the Marrero Training Shields mimic the balance and feel of our industry leading ballistic shields.

A seamless transition from training to real world operations.

SPECIFICATIONS

MODEL:	TS (Training Shield)
SIZES:	20x 30 20x34
STYLE:	Double Cutout (DCO) / Rectangle (R)
WEIGHT:	DCO 15.4 lbs w/ 4x6 viewport / cover (20x30) DCO 16.5 lbs w/ 4x6 viewport / cover (20x34)
THINNESS:	0.6 in
STANDARD:	Horizontal Handle 4x6 Clear Non-Ballistic Viewport Blue Tactical Cover
OPTIONS:	Tri-Grip Handle TacMount or FoxFury® Light SAM Picatinny Rail



Training Shield (TS)
shown with
Shield Accessory Mount (SAM)
Picatinny Rail

THREATS DEFEATED

- **NONE!**
- **NON-BALLISTIC!**

ULTRA LIGHT.
STRONG.
AFFORDABLE.

DOUBLE CUTOUT SHIELD WEIGHTS

Our unique Double Cutout (DCO) shield design offers superior tactical flexibility.

The base of the DCO allows for either arm, handgun or long gun stability. Whether it is utilized by the shield operator or your team member, let the shield be your base for accurate fire.

The DCO is positioned for natural sight alignment through the clear viewport.



Double Cutout (DCO)		
	No Viewport (lbs)	w/ Viewport (lbs)
Level RF1 / III	Lightweight Series	
20 x 30	12.5	15.8
20 x 34	14.2	17.5
24 x 36	17.0	20.3
Level RF1 / III	Tactical Series	
20 x 30	15.0	18.3
20 x 34	17.2	20.5
20 x 40	20.5	23.8
24 x 36	22.0	25.3
22 x 48	27.5	30.8
Level HG2 / IIIA	Patrol Series	
20 x 30	7.4	9.9
20 x 34	7.7	10.2
24 x 36	8.2	10.7

Note: All weights in lbs, all sizes in inches. Manufacturing weight tolerance $\pm 5\%$

RECTANGLE SHIELD WEIGHTS

Our Rectangle (R) shield design offers added protection while maintaining tactical flexibility. Available in sizes 14" x 22" up to 22" x 48", choose the size that fits your mission.

The Rectangle shield maximizes protection coverage for you and your team while providing ease of mind knowing you are behind the best armor in the industry.

How well can we cover three operators?
Take a look at the job our 22x48 shield does!!



Rectangle (R)		
	No Viewport (lbs)	w/ Viewport (lbs)
Level RF1 / III	Lightweight Series	
20 x 30	13.9	17.2
20 x 34	15.6	18.9
24 x 36	18.4	21.7
Level RF1 / III	Tactical Series	
14 x 22	9.25	Not Offered
20 x 30	16.7	20.0
20 x 34	18.9	22.2
20 x 40	22.2	25.6
24 x 36	24.0	27.3
22 x 48	29.3	32.6
Level HG2 / IIIA	Patrol Series	
20 x 30	8.2	10.7
20 x 34	8.5	11.0
24 x 36	9.2	11.5

Note: All weights in lbs, all sizes in inches. Manufacturing weight tolerance $\pm 5\%$

TACTICAL COVER

Customize the carry of mission essential equipment with the Tactical Shield Cover:

Body Cam | Light | Magazine | Holster | Smoke | Flashbang | Med Kit | FLEX-Cuffs | etc.

Avoid critical delays by taking advantage of the PALS webbing to take your tools of the trade with you.

Protect the Viewport with our Velcro cover patches that serve a dual purpose. They protect the viewport when the shield is not in use and are embroidered for identification.

Manage wires, either through the PALS webbing or under the cover so they are never an unintended hazard,



SPECS

MODEL: MAC
SIZES: 20x30 | 20x34 | 20x40 | 24x36 | 22x48
WEIGHT: 1.5 lbs (20x30)
OPTIONS: Embroidery: "POLICE" | "SHERIFF" | Custom
Double Cutout (DCO) or Rectangle (R)
Color: Black or Ranger Green

FEATURES

- PALS webbing on the front and back to customize the carry of tactical accessories
- Embroidered viewport covers for ID, storage and protection of shield and viewport
- Heavy-duty 1000 Denier Cordura Nylon material with reinforced stitching
- Fits both LEVEL III and IIIA shields of any size

ACCESSORIES

MARRERO
ARMOR®

HANDLES

Choose Your Preferred Carry Method



Our handles are positioned to give the shield perfect balance. The shield wants to stay vertical when held, which is critical. It doesn't lean either into or away from the operator. Handles are positioned so the optional Viewport is always in a tactical ready position at the carry, without a need to manipulate the shield position first. This reduces fatigue and keeps you in the fight longer.

Our standard issue **"Horizontal" Handle** measures 11" across, allowing for either a single hand or dual hand carry.



Maximize your protection with our **"Tri Grip" Handle**. It offers ambidextrous grip options and keeps the shield in the vertical position no matter your carry style. Also, the ability to change grip positions between the horizontal and angled reduces muscle fatigue.



HANDLE SPECS

HORIZONTAL (Standard)

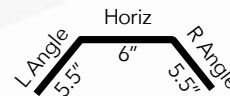
SIZE: 11" wide



MATERIAL: Anodized Aluminum / Rubber grip

Angled "Tri Grip" (Optional)

SIZE:



MATERIAL: Anodized Aluminum / Rubber Grips / End Caps

Note: Angled Handle adds .75 lbs

LIGHTS

Adaptive. Reliable. Innovative.

Marrero Armor® offers lighting solutions to meet your tactical needs. Avoid critical delays and have the peace of mind knowing the tools of the trade you need are with you.

Mount the lighting solution where **YOU** think it makes the most tactical sense. Whether on the left, right, or middle, mount directly to the shield or on the patent pending Shield Accessory Mount (SAM) picatinny rail.

All our lights can be integrated onto any of our shields. When a light system is mounted with a Tactical Cover:

- Wires are concealed and managed;
- Location of light is operator determined (Left, Middle, Right);
- Light operation switch is integrated onto the Handle; and,
- A custom pouch houses the battery pack.

FoxFury® Lighting Solution

Integrate a FoxFury® B30 1000 lumen light with either our Tactical Shield Cover or the SAM picatinny rail.

FoxFury® lights use premium materials and are engineered to thrive in worst case scenarios, including all weather and under water conditions.

Modes of operation: Momentary, High, Low, TURBO-STROBE™:

TACMOUNT Lighting Solutions - Illuminate. Protect. Prevail.

Integrate either a CUBE light at 1500 lumens or the VECTOR light with 2800 lumens with either our Tactical Shield Cover or the SAM picatinny rail.

Built by LE, for LE! TACMOUNT optics are optimized for ballistic shields.

Modes of operation: Single Mode, Momentary pressure



FoxFury® B30 Light

MODEL: 480-331
P/N: FFTB30
LUMENS: 1000
4 x CR123A Battery



TacMount Solutions VECTOR

MODEL: xxxx
P/N: xxxx
LUMENS: 2800
Candela: 72,000
Rechargeable



TacMount Solutions CUBE

MODEL: xxxxx
P/N: xxxxx
LUMENS: 1500
Candela: 24,100
Rechargeable

ACCESSORIES

MARRERO
ARMOR®

SHIELD ACCESSORY MOUNT (SAM)

Mount accessories where YOU want them!

Our patent pending **Marrero Armor Shield Accessory Mount (SAM)** delivers rapid, mission driven customization for ballistic shields. Featuring a proprietary 16" Picatinny Shield Rail with quick-release cam-lock mounts, the SAM allows secure, flexible placement of critical accessories.

Optional Adjustable Light Attachment Features: Enables off center light placement opposite the firing hand to minimize exposure to the operator's vital areas and supporting personnel.

Additionally, the SAM enables front of shield body camera mounting, preventing obstruction of the cameras field of view and ensuring clear documentation of critical incidents.



Camera

Light



B30

OUR PARTNERS

MARRERO
ARMOR®

Team APC-Medina Tactical Dynamics



Train with Team APC to explore the full capabilities of the tactical shield and master principles of shield-based entry and movement operations. Learn from instructors who have operated with and taught ballistic shield deployment since 1999. Participants will identify and develop techniques best suited to their operational environments while gaining a strong foundation in effective shield use during dynamic entries.

This program focuses on the proper deployment of the **Marrero Armor Tactical Shield** and provides hands-on training with a wide range of other tactical shields currently available on the market, regardless of manufacturer. For shield and many other training courses, contact:

Mr. Jose Medina, Police Sergeant (Ret) | Director of Operations
1-866-634-3373 | medina@apc360zone.com

Delia Tactical



Delia Tactical International has trained police departments, military units, security teams and responsible civilians since 2008. Delia specializes in armored & tactical vehicle mobility, personal defense workshops and breaching/rescue operations and solutions. For training, contact:

Mr. Kurt Delia | Owner
INFO@DELIATACTICAL.COM | 1-231-519-0170

RAPTOR Breaching Tool

The Swiss Army knife of breaching tools!



Shield Lift Assist Clamp (SLAC)

Stay in the fight longer!



Made in USA

MARREROARMOR.COM / INFO@MARREROARMOR.COM

HARD ARMOR PLATES

◀ Tactical Plate Carrier
#MA-TC



Marrero Plate Attributes

What sets our plates apart from, and above, the rest?

To begin with, our NIJ Certified plates come with a 10-year warranty!

Our trade secret manufacturing process is what differentiates our armor from all others.

Our Rifle Rated Hard Armor Plates (HAP)...

...far exceed the multi-hit ballistic requirements for both NIJ Standards 0101.06 and the upcoming 0101.07 which changes armor classifications, test methods and test threats;

...are constructed of 100% Ultra High Molecular Weight Polyethylene (UHMWPE). Our material delivers an armor solution with unmatched ballistic stopping power.

...go far beyond the compliance requirements for both the 0101.06 and the newly released 0101.07 NIJ Standards for rifle threats as noted here:

• M855 "Green Tip"	(HSP 62gr)	(Model RF2001 only)
• 300 Win Mag	(LC)	(Model RF2001 only)
• .30-06 Springfield	(JSP 180gr)	(All Models)
• 7.62x54R	(FMJ LC 148gr)	(All Models)
• 7.62x51	(M80 147gr)	(All Models)
• 6.5 Creedmoor	(SP 158gr)	(All Models)
• 7.62x39	(Type 56 MSC)	(All Models)
• 5.56x45	(M193 up to 77gr)	(All Models)
• 5.45x39	(7N6 SC 53gr)	(All Models)

...are available in sizes:

• 10"x12"	(All Models)
• 8"x10"	(All Models)
• SAPI: XS, S, M, L, XL	(All Models)
• Side: 6"x6", single curve	(All Models)
• Speed plate: 5"x8" flat (no foam)	(Model 300LW / IIIA)
• Carrier Plate (no foam)	(All Models, All Sizes)

...have industry leading V50 threat velocities:

- During NIJ certification testing, armor panels are subjected to "V50" testing. This is a velocity whereby a given threat type will fully penetrate the armor panel 50% of the time. The higher the V50 velocity, the better engineered and more protective is the plate;
- Our M80 V50 velocities are above 3200 fps.

...are pressed in an ergonomic multi-curve shape that conforms to the torso for maximum comfort and energy dispersion;;

...utilize proprietary ballistic foam for ultimate protection, backface reduction and comfort.

RF1 / LEVEL III

MARRERO
ARMOR®

LIGHTWEIGHT HARD ARMOR PLATE (HAP)

- **NIJ CPL listed Level III stand-alone**
- **10-year warranty**
- **The lightest psf Level III plate on the market**
- **Effective at stopping threats up to 180gr 30-06!**

This Lightweight HAP has been special threat tested only to the threats specified below.



SPECIFICATIONS



MODEL:	MA3-LWHAP
P/N:	300LW
Warranty:	10 years
SIZES:	Torso: 10x12 8x10 multi-curve SAPI: XS, S, Med, Lg, XL Side: 6x6 single curve
WEIGHT:	2.2 lbs / 1.0 kg (10x12)
THINNESS:	0.8 in / 2.0 cm
MATERIAL:	Advanced composite

NIJ 0101.06 Certified
NIJ 0101.07 Compliant

Test results available upon request

ULTRA LIGHT.

AFFORDABLE.

STRONG.

**EDGE-TO-EDGE
PROTECTION.**

Manufacturing tolerance: +5% wt.

THREATS DEFEATED

- 30-06 Springfield (180gr JSP / 2727 fps)
- 7.62 x 54R (148gr FMJ / 2810 ft/s)
- 7.62 x 51 (147gr M80 / 2780 ft/s)
- 6.5 Creedmoor (156gr SP / 2429 ft/s)
- 7.62 x 39 (123gr MSC, LC)
- 5.56 x 45 (77gr M193)
- 5.45 x 39 (53gr 7N6 SC)
- + all lesser threats



Made in USA

MARREROARMOR.COM / INFO@MARREROARMOR.COM

RF1 / LEVEL III

MARRERO
ARMOR®

CARRIER PLATE

- Our same NIJ CPL listed Level III HAP - only without the foam.
- Same 10-year warranty!
- Designed to be worn in your carrier, in front of your NIJ listed soft armor
- Effective at stopping threats up to 180gr 30-06!

This HAP has been special threat tested only to the threats specified below.

SPECIFICATIONS

MODEL:	MA3-LWCP
P/N:	300LWCP
Warranty:	10 years
SIZES:	Torso: 10x12 8x10 multi-curve SAPI: XS, S, Med, Lg, XL Side: 6x6 single curve Speed Plate: 5x7 & 5x8 flat
WEIGHT:	2.0 lbs / .9 kg (10x12)
THINNESS:	0.5 in / 1.3 cm
MATERIAL:	Advanced composite

Manufacturing tolerance: +5% wt.

THREATS DEFEATED

- 30-06 Springfield (180gr JSP / 2727 fps)
- 7.62 x 54R (148gr FMJ / 2810 ft/s)
- 7.62 x 51 (147gr M80 / 2780 ft/s)
- 6.5 Creedmoor (156gr SP / 2429 ft/s)
- 7.62 x 39 (123gr MSC, LC)
- 5.56 x 45 (77gr M193)
- 5.45 x 39 (53gr 7N6 SC)
- + all lesser threats



NIJ 0101.06 Compliant
NIJ 0101.07 Compliant

Test results available upon request

ULTRA LIGHT.

AFFORDABLE.

STRONG.

**EDGE-TO-EDGE
PROTECTION.**



Made in USA

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RF2 / LEVEL III

MARRERO
ARMOR®

SPECIAL THREAT HARD ARMOR PLATE (HAP)

- **Multi-shot protection against the 5.56 x 45mm / M855 Green Tip!**
- **NIJ Listed Level III stand-alone**
- **10-year warranty**
- **Protection beyond NIJ Standard 0101.07**

This HAP has been special threat tested only to the threats specified below.

SPECIFICATIONS

- MODEL:** MA3-P-HAP
P/N: RF2001
Warranty: 10 years
SIZES: Torso: 10x12 multi-curve
SAPI: XS, S, Med, Lg, XL
WEIGHT: 4.1 lbs / 1.9 kg
THINNESS: 1.0 in / 2.54 cm
MATERIAL: Advanced composites

Manufacturing tolerance: $\pm 5\%$ any specification

THREATS DEFEATED

- 5.56 x 45mm (62gr **M855 Green Tip** / 3115 ft/s)
- 30-06 Springfield (180gr JSP / 2727 fps)
- 7.62 x 54R (148gr FMJ / 2810 ft/s)
- 7.62 x 51 (147gr M80 / 2780 ft/s)
- 6.5 Creedmoor (156gr SP / 2429 ft/s)
- 7.62 x 39 (123gr MSC, LC)
- 5.56 x 45 (77gr M193)
- 5.45 x 39 (54gr SC)
- + all lesser threats



NIJ 0101.06 Certified
NIJ 0101.07 Compliant

Test results available upon request

ULTRA LIGHT.
STRONG.



EDGE-TO-EDGE
PROTECTION.



Made in USA

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HG2 / LEVEL IIIA

MARRERO
ARMOR®

HARD ARMOR PLATE (HAP)

Our HG2 / Level IIIA plate exceeds NIJ standards for soft body armor and provides protection from handgun and shotgun rounds in a hard armor form. This ultralight standalone plate is multi-curve for a comfortable fit.

Level IIIA plates are not intended to defeat a rifle threat.

SPECIFICATIONS

MODEL:	MA3A-HAP
P/N:	3AHAP
Warranty:	5 years
SIZES:	Torso: 10x12 multi-curve
WEIGHT:	0.95 lbs / .43 kg
THINNESS:	0.3 in / 0.76 cm
MATERIAL:	Advanced composites

Manufacturing tolerance: \pm 5% any specification



NIJ 0101.06 Compliant
NIJ 0101.07 Compliant

Test results available upon request

**ULTRA LIGHT. EDGE-TO-EDGE
STRONG. PROTECTION.**

THREATS DEFEATED

- .44 Magnum SJHP 240gr
- .357 SIG FMJ FN 125gr
- .45 ACP 230gr
- .357 Magnum JSP 158gr
- 9 x 19mm FMJ RN 124gr
- .40 S&W FMJ 180gr
- FN 5.7 x 28mm 28gr
- 12ga slug 1-1/8oz



Made in USA

MARREROARMOR.COM / INFO@MARREROARMOR.COM

TACTICAL PLATE CARRIER

2 or 4 Plates - You Decide

MARRERO
ARMOR®

As your mission changes - so should your gear

Our plate carrier system comes standard with a removeable cummerbund.

Don't need side plates and want to lighten the load? Simply remove the cummerbund and you have a lightweight 2-plate tactical solution for your gear.

Keep the cummerbund for up-armor situations or additional side mounting options.



PLATE CARRIER SPECS

MODEL: MA-TC

P/N: TPC

Size: 32" - 54" waist size
Adjustable shoulder

Plate capacity: Four (4)
2 - front/back, up to 10.25" x 13.25" (SAPI Lg)
2 - side plates, up to 6"x 8"

Available in: Black, Ranger Green, Coyote Tan

FEATURES

- PALS webbing for modular attachments
- Removeable cummerbund with pockets for side plates
- Easy access plate pockets
- Heavy duty quick release buckles
- Emergency drag handle
- Adjustable padded shoulder straps with PALS guides
- Comm wire routing loops
- Breathable padded mesh liner

SOFT ARMOR

Model : VINTAC ▶
#V-INTAC



Marrero Soft Armor Attributes

What sets our soft armor apart from, and above, the rest?

Beside the superior ballistics, we have shipped every soft armor order within 30 days of receipt of purchase order!

Marrero Armor's soft armor solutions provide extreme stopping power combined with lightweight and flexible panels for extreme comfort.

Our Special Threat Handgun Rated Soft Armor...

...is available in two model types, all NIJ CPL listed:

- FUSION, HG1/Lvl II, Model No. AFC-T2: 0.89 psf aerial density, .21" thick, High flexibility,
- FUSION, HG2/Lvl IIIA, Model No. AFC-T3A: 1.17 psf aerial density, .275" thick, High flexibility,
- IMPEDOR, HG1/Lvl II, Model No. AFC-KB2: 0.68 psf aerial density, .18" thick, Moderate flexibility,
- IMPEDOR, HG2/Lvl IIIA, Model No. AFC-KB3A: 0.95 psf aerial density, .22" thick, Moderate flexibility;
- IMPEDOR, HG1/Lvl II & HG2/Lvl IIIA, Models No. AFC-KB2F/KB3AF (**Female**): 0.68/0.95 psf aerial density, .18/.22" thick, Moderate flexibility;
 - structured **female models that have passed NIJ compliance testing.**

...far exceeds the multi-hit ballistic requirements for both NIJ Standards 0101.06 and the upcoming 0101.07;

...is constructed with some of the most advanced ballistic protection materials available;

...is interchangeable with various carriers. As your mission dictates, covert or up-armored, go with the same soft armor panels in your carrier of choice;

...has industry leading V50 threat velocities:

- During NIJ certification testing, armor panels are subjected to "V50" testing. This is a velocity whereby a given threat type will fully penetrate the armor panel 50% of the time. The higher the V50 velocity, the better engineered and more protective is the plate.

...utilizes a patented W.R.A.P™ water repellent armor perimeter with an ultrasonically bonded protective seal (Patent No.: 10,317,175 B2) and a Brookwood 70D laminated polyurethane protective cover;

...is available in sizes XS through XXXL, template sizes NIJ C1 through C5;

SOFT ARMOR

Our NIJ certified and CPL listed soft armor is available in HG1 / II and HG2 / IIIA levels of protection from a concealed solution to a full tactical outer carrier with accessories for neck, biceps and groin.

We offer differing styles of soft armor that come in varying degrees of protection, thicknesses and flexibility depending on your personal or Agency needs.

Our IMPEDOR SERIES HG2 / IIIA soft armor model has passed structured Female NIJ compliance testing.

If you don't see exactly what you need, no problem!

Get in touch with us at info@marreroarmor.com to customize your perfect solution.



FUSION SERIES

Level HG1/II:

- Areal Density: 0.89 psf
- Thickness: 0.21"
- Flexibility: High

Level HG2/IIIA:

- Areal Density: 1.17 psf
- Thickness: 0.275"
- Flexibility: High

IMPEDOR SERIES

Level HG1/II:

- Areal Density: 0.68 psf
- Thickness: 0.18"
- Flexibility: Moderate

Level HG2/IIIA:

- Areal Density: 0.95 psf
- Thickness: 0.22"
- Flexibility: Moderate

FEATURES

- 5-year manufacturer warranty on soft armor
- LYCOS and MANTIS shaped soft armor panels are interchangeable with other LYCOS and MANTIS cut carriers;
 - The difference between MANTIS and LYCOS is in the cut/shape of the back soft armor panel. LYCOS back panel has a deeper cut at the top of the panel.
- Standard or Laser cut PALS webbing
- Internal plate pockets
- Front zipper, quick release, or Velcro® opening for easy donning / doffing
- High flexibility and low weight
- Durable Nylon or Polyester with high strength thread
- Inner fabric made of high strength 3D spacer mesh
- High strength hook & loop fasteners
- 2-year manufacturer warranty on carriers
- Available colors: BK-Black | RG-Ranger Green | DN-Dark Navy | CAM-Camouflage

BALLISTIC PERFORMANCE

FUSION SERIES



SPECIAL THREAT TESTING:

- FN SS197 40 grain V0
- Win SXT 9mm +P+ V0
- 7.62x25 Tokarev 85 grain V0
- .357 SIG Win SXT 125 grain V0
- Speer GD .357 Mag V0
- 2 grain RCC V50: 3013 fps
- 4 grain RCC V50: 2545 fps
- 16 grain RCC V50: 2225 fps
- 17 grain FSP V50: 2077 fps
- .44 Mag V50: 1615 fps
- .357 Sig V50: 1735 fps

IMPEDOR SERIES



SPECIAL THREAT TESTING:

- 9mm 124gr GDHP V0: 6-shot Passed
- 9mm Ranger-T V0: 6-shot Passed
- .40 cal Ranger-T V0: 6-shot Passed
- FN SS197SR V0: 6-shot Passed
- FN SS195LF V0: 6-shot Passed
- .44 MAG Hydra-Shok V0: 6-shot Passed
- 12 gauge 1 oz Slug V0: 6-shot Passed
- 7.62x25, 85gr, Tokarev V0: 6-shot Passed
- 357 SIG V50: 1887 fps
- .44 MAG V50: 1696 fps
- 2 gr RCC V50: 2927 fps
- 4 gr RCC V50: 2508 fps
- 16 gr RCC V50: 2245 fps
- 64 gr RCC V50: 1761 fps
- 17 gr FSP V50: 2083 fps
- 9mm 124gr V50: 1698 fps

- Abbreviated FBI Protocol: Passed 4 Panel Sequence

SOFT ARMOR

CARRIERS

The Tactical Outer Vest



P/N: V-INTAC

- Fully adjustable Velcro® shoulders
- NIJ certified Level HG1/II or HG2/IIIA soft armor panels
- High strength hook & loop fasteners
- Optional throat, bicep and/or groin assembly
- Provides for quick plate insertion/removal - up to SAPI Lg
- Built-in side protection plate pockets - up to 6"x8"
- Large Velcro ID patch area
- Fully adjustable front cummerbund
- Reinforced large officer down strap
- Helmet profiled neck protection
- Interchangeable panels with other series of carriers



Ensure complete coverage with the **Throat** accessory



Increase your coverage and maintain mobility with the **Bicep** accessory



Protect the femoral artery and pelvic triangle with the **Groin** accessory



SOFT ARMOR

MARRERO
ARMOR®

CARRIERS

The "Phenom" Tactical Vest

P/N: PHENOM



- The name says it all! A "**Phenomenal**" vest/carrier system!
- NIJ certified Level HG1/II or HG2/IIIA soft armor panels
- Ambidextrous Quick Release system
- Adjustable padded shoulder straps
- Available with either FUSION or IMPEDOR soft armor inserts
- Comes complete with Velcro®, 2 x comm pouches, 2 x cummerbund magazine holders, 3 mag pouch
- Plate insert pockets, front and back
- Laser cut PALS made of durable material
- 3D spacer mesh inner fabric keeps you cool
- High strength hook & loop fasteners
- Will integrate with Throat, Bicep and Groin accessories
- Interchangeable panels with other series of carriers



Ensure complete coverage with the **Throat** accessory



Increase your coverage and maintain mobility with the **Bicep** accessory



Protect the femoral artery and pelvic triangle with the **Groin** accessory



The "GTAC" Series

P/N: V-GTAC-Z



- The perfectly blended solution between tactical and uniform
- NIJ certified Level HG1/II or HG2/IIIA soft armor panels
- Standard with PALS webbing, front and back
- Front and rear internal plate pockets
- Front opening zipper for easy donning / doffing
- High flexibility and low weight
- Durable Nylon or Polyester with high strength thread
- Front and rear internal plate pockets
- High flexibility and low weight
- Optional: Inner fabric made of high strength 3D spacer mesh
- Interchangeable panels with other series of carriers

SOFT ARMOR

CARRIERS



Uniform Outer Carrier (UOC)

P/N: V-UOC (shown)

- Personalize the look and functionality of your UOC carrier
- Available with or without PALS webbing, front and back
- Available with front Zipper/Velcro® or side Velcro openings
- Available in either Nylon or Polyester with high strength thread
- Front and rear internal plate pockets
- Customized features available
- Interchangeable panels with other series of carriers
- High flexibility and low weight
- Optional: 3D spacer mesh inner fabric keeps you cool

Concealable Vest

P/N's: V-MANTIS (shown) / V-LYCOS*

- NIJ Level HG1/II or HG2/IIIA soft armor panels
- Dual plate pocket for 5x7 to 8x10 trauma inserts
- Interchangeable panels with other series of carriers
- Adjustable side and top Velcro® fastenings for a tailored fit
- Large straps for a secure hold and adjustable shoulders
- High flexibility and low weight soft armor panels

* The difference between MANTIS and LYCOS is in the cut/shape of the soft armor panel only. The LYCOS back panel has a deeper cut for the neck at the top of the panel.



Marrero ICW

MARRERO
ARMOR®

COMPOSITE SOLUTION

How do you make our Carrier Plate better? Combine it with our NIJ Certified Soft Armor!

Start with....Our Soft Armor:

- Our NIJ CPL Listed Level II or IIIA soft armor - both work!
- 5-year warranty
- Effective at stopping threats up to .44 MAG



Then add....Our Carrier plate:

- Our NIJ CPL Listed Level III HAP - only without the foam!
- 10-year warranty | 2 lbs | .5" thick
- Effective at stopping threats up to 180gr 30-06!



And you get this against the 7.62x39mm MSC Type 56 & M193:

Ballistic Evaluation Data								
Shot #	Proj. Wt (gr)	Pwdr Wt (gr)	V2 (ft/s)	Vavg (ft/s)	Obliq. (°)	Result	BFD (mm)	Shot Location
1	122.4	31.6	2427.17	2426.98	0	SIP	22.60	TL
2	122.4	31.6	2423.06	2422.05	0	SIP	26.80	BR
3	122.4	31.6	2434.59	2434.16	0	SIP	N/A	CROWN
4	55.2	24.0	3220.22	3223.80	0	SIP	15.47	
5	55.2	24.0	3223.12	3223.55	0	SIP	17.35	
6	55.2	24.0	3234.03	3233.77	0	SIP	N/A	

- 30-06 Springfield (180gr JSP / 2727 fps)
- 7.62 x 54R (148gr FMJ / 2810 ft/s)
- 7.62 x 51 (147gr M80 / 2780 ft/s)
- 6.5 Creedmoor (156gr SP / 2429 ft/s)
- 7.62 x 39 (123gr MSC, LC)
- 5.56 x 45 (77gr M193)
- 5.45 x 39 (53gr 7N6 SC)
- + all lesser threats



Made in USA

MARREROARMOR.COM / INFO@MARREROARMOR.COM



**Armor Protection We Stand Behind,
So You Can Too !**

