

HIGHCOM

A R M O R

2025 CATALOG

HIGHCOMARMOR.COM





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ICONS

These icons are found throughout this catalog and highlight product key features and benefits.



MADE IN USA

This product is 100% made in the USA at our manufacturing factory Columbus, Ohio.



ASSEMBLED IN USA

This product has been assembled at in the USA our manufacturing factory Columbus, Ohio.



MADE IN XTCLAVE

This product has been made in XTclave™ Ultra-high Pressure Consolidation technology.



DEA COMPLIANT

This product has been tested to DEA Hard Armor Protocol Compliant by an NJ approved laboratory.



DEA TESTED

This product meets and/or exceeds DEA standards.



MULTI HIT

This product protects against multiple shot impacts.



NIJ 0101.06 CERTIFIED

This product is NIJ 0101.06 compliant and can be found on the NJ's CPL (Compliant Product List).



NIJ 0101.06 TESTED

This product has been independently tested by an NJ approved laboratory to the NIJ 0101.06 standard.



2005IR COMPLIANT

This product has been certified compliant to NIJ Standard 0101.04 (2005IR).



MIL-STD 622F

This product has been tested by NIJ approved laboratory against frag resistance to MIL-STD-662F standard.



RIFLE RATED

This product has been tested to protect against rifle threats.



RST VALIDATED

This product has been Rifle Special Threats (RST) Validated.



NIJ 0108.01 TESTED

This product has been independently tested by an NVLAP accredited NIJ approved laboratory to NIJ 0108.01.



NIJ 0115.00 CERTIFIED

This product is NIJ 0115.00 compliant "Certified" by NIJ and can be found listed on the NJ's CPL.



FBI TESTED

This product meets or exceeds FBI requirements and has been tested by an NIJ approved laboratory.



ACCEPTS RIFLE ARMOR

This product has plate pockets that are compatible with rifle armor plates.



MODULAR

This product allows for multiple attachments / customizable modular system set-up.



SCALABLE

This product is compatible with our Protector soft armor carrier attachments.



LEVEL 2 STAB

Protects against medium energy stab threats from common threats like spikes and needles.



LEVEL 3 STAB

Protects against high energy stab threats from common threats like spikes and needles.



ANTI-SPALL COATING

This product is coated with Rhino Extreme™ 11-50 Anti-Spall System.



HIGH PERFORMANCE

This product has been frag tested to protect against higher V50 velocities.



LOW VIS

This product features a slim profile for low visibility.



HIGH VIS

This product features high visibility fluorescent lime-yellow certified to NFPA reflective trim.



LIGHTWEIGHT

This product is lightweight.



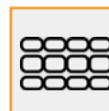
ULTRA LIGHT

This product is ultra-light and ideal for operators looking for a lowest possible weight.



POSITIVE BUOYANCY

This product floats in water.



MOLLE WEBBING

This product features MOLLE webbing for easy attachment of pouches/gear.



BREATHABLE

This product features breathable fabric designed to keep you cool and comfortable.



MOISTURE WICKING

This product utilizes moisture-wicking, anti-microbial material.



WATER RESISTANT

This product has a Ripstop water-resistant cover.



WATER REPELLENT

This product has been treated with DWR package for water-resistance.



DURABLE

This product has been constructed with durable.



ULTRA THIN

This product features an ultra thin construction for a slim profile that is easily concealed.

HELPFUL LINKS



USE & CARE
PRODUCT SUPPORT



PRODUCT
TESTING VIDEO



WARRANTY
REGISTRATION



HIGHCOM BLOG

LINKS CONT.



TESTING & EVALUATION
PROGRAM (T&E)



CONTRACT VEHICLES



REGISTER TO BECOME
A HIGHCOM PARTNER



CUSTOMER SUPPORT

MISSION

WE ARE DEDICATED TO ADVANCING THE SAFETY AND SECURITY OF THOSE WHO SERVE AND PROTECT.

Our mission is to design, manufacture, and provide cutting-edge ballistic solutions that empower law enforcement, military, and security professionals with the highest level of protection possible. Through relentless innovation, unwavering commitment to quality, and a steadfast dedication to our customers' needs, we strive to be the trusted leader in ballistic armor technology, safeguarding lives and upholding the highest standards of excellence in the industry.

VISION

HIGHCOM ARMOR ENVISIONS A WORLD WHERE EVERY DEFENDER, WARRIOR, AND GUARDIAN IS EQUIPPED WITH THE MOST ADVANCED AND RELIABLE BALLISTIC PROTECTION AVAILABLE.

We strive to lead the industry through continuous innovation, setting new standards for armor performance and reliability.

Our vision is to create a safer tomorrow by relentlessly pursuing excellence, pushing the boundaries of technology, and ensuring that every individual who depends on our armor can face their challenges with confidence, knowing they are protected by the best.

VALUES

**QUALITY
KNOWLEDGE
DESIGN
MANUFACTURING
SERVICE**





MANUFACTURING EXCELLENCE

AT OUR CORE, HIGHCOM ARMOR IS A DIVERSE AND KNOWLEDGEABLE TEAM OF OPERATING PROFESSIONALS.

We're focused on engineering design, ballistic testing, manufacturing process control, quality assurance, program management, and supply chain operations. Many of our employees have served or have personal ties to service members of military, law enforcement, and first responders. Our focus on leadership in design and manufacturing control is rooted in experience, knowledge, trust, and the relentless pursuit of perfection to serve the war-fighter!

With our 50,000 square feet manufacturing and distribution center located in Columbus, Ohio HighCom is well-positioned for large scale and time sensitive global supply needs. Vertical integration for all aspects of ballistic-resistant product engineering and manufacturing allows HighCom to greatly control costs and the quality of material conformity to ensure our products exceed end user mission critical demands. HighCom has the capability to inspect, test, and validate complete life-cycle management from

raw materials, work in progress, and finished goods prior to field deployment. All of this results in a high-capacity output of tens of thousands of pieces of protective equipment per month and is at the heart of our zero-tolerance philosophy. We are ready, willing, and able to respond quickly to the changing market conditions and needs of customers worldwide.

Since 1997, we have been dedicated to saving the lives of front-line protectors. These are the very men and women sacrificing for freedom and safety in the U.S. Military, Law Enforcement, First Responders, and Allied Nations around the world. HighCom's advanced ballistic-resistant products continue to meet the demands of the elite!

COMMITMENT TO QUALITY

HighCom Armor's commitment to quality goes beyond our product and customer experience and is reinforced by a Quality Management System that is ISO 9001 certified and has been continuously maintained since it was established in 2005 and certified in 2006. HighCom's QMS is the ultimate stamp of approval and recognition by the International Organization of Standards, showing our full commitment to quality management. Our ISO QM principles create a more efficient operation, saving time and money for our customers, improving employee motivation and awareness, and providing continual improvement of our protective products and services.

HighCom is the first company in the world to achieve BA 9000 certification. This unique body armor quality management standard developed and published by the National Institute of Justice "NIJ" is coveted by many and achieved by few. While this standard is voluntary, we believe this certification is critical to our customers and ensures that manufacturers provide procedures and controls for communicating with the NIJ's Compliance Testing Program "CTP," including unique identification for each piece of the body armor to ensure accountability; that work areas are managed in order to reduce negative effects on body

armor; material conformity monitoring processes are established; and that product testing must be completed at CTP approved labs, which must be ISO 17025 compliant.

Our adherence to these high standards of quality is proven by a flawless track record, with millions of ballistic-resistant body armor products deployed worldwide. We will always hold ourselves to the highest quality standards and testing protocols because lives depend on us.

THE ONLY STATS THAT MATTER

2,424,790+

ARMOR SYSTEMS DEPLOYED
BY HIGHCOM ARMOR TO DATE

0

FAILURES OR
PENETRATIONS

IN-HOUSE BALLISTICS LAB + R&D CENTER

GOING BEYOND THE STANDARDS

HighCom Armor's in-house ballistic testing laboratory ensures the quality of our hard and soft body armor, helmets, shields, and tactical systems. Our products are rigorously tested in-house and by NIJ-accredited labs to meet NIJ standards, DEA protocols, and Special Threats requirements. We also test to CAST standards (UK) and VPAM standards (Europe) to meet global ballistic protection benchmarks.

Our lab is capable of testing ammunition from .22 caliber up to .50 caliber in accordance with MIL-STD-662F V50, NATO STANAG 2920 FSP Testing, NATO STANAG 4569 Level 1-3, UL 752, NIJ 0101.04, NIJ 0101.06, NIJ 0101.07, NIJ 0106.01, NIJ 0108.01, including HOSDB and CAST.

Our R&D efforts go far beyond a ballistic laboratory by utilizing the in-depth knowledge and experience of our supply chain partners, combined with our extensive internal ballistic research and development library to improve thinner, lighter, and stronger ballistic-resistant products and body armor platforms for the purpose of operator survivability.

Meeting and exceeding standards, including the National Institute of Justice (NIJ) and Military Standard (MIL-STD) body armor standards and testing protocols. HighCom's reputation in the defense space is exemplified by a commitment to quality reinforced by a quality management system that is ISO 9001 certified combined with one of the only companies in the world to achieve BA9000 certification.



INNOVATION & TECHNOLOGY

XTclave™

The XTclave™ is an ultra-high isostatic pressure composite curing and consolidation technology.

CAPABILITIES

- Ultra-high isostatic pressure profile control
- Elevated temperature profile control

PERFORMANCE

- Higher fiber content, lighter weight, higher strength
- Higher quality consolidation for complex geometry
- Improved ballistic performance
- Uniform performance, including ballistic stopping power
- Fast cycle times for higher volume
- Batch processing for high volume production
- Precision control ensuring advanced material properties
- Industry 4.0 connectivity and data control

THINNER, LIGHTER, STRONGER

HighCom Armor's streamlined operating and manufacturing capability, combined with the innovative and technologically advanced proprietary capabilities of XTclave™ has allowed HighCom to streamline the development and delivery of groundbreaking performance in advanced protective materials.

HighCom Armor's global R&D engineering team has developed several new armor solutions through the commercialization of XTclave™ - a composite curing and consolidation technology. This includes the Striker RCH, a true Level III+ rifle rated combat helmet, and multiple rifle armor plates; Guardian 3i7m, Guardian 3i10m, Guardian RSTP Gen 2, Guardian 3s14m, and Guardian 3s15m.

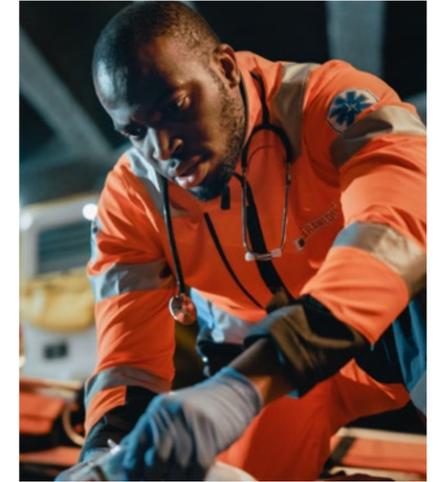
The cutting-edge technology behind the XTclave™ makes it possible to manufacture stronger, thinner, and lighter armor solutions. With more armor in development, HighCom Armor will focus on quality and performance as we continue to advance the market with innovative armor solutions.



MARKETS SERVED

LAW ENFORCEMENT MILITARY FIRST RESPONDERS FEDERAL SECURITY CORRECTIONS INTERNATIONAL

HighCom's mission to save lives is deeper than words on paper and goes to the very fabric of our organizations purpose and teams focus day in and day out. Our protective armor solutions are used by millions around the world.



CONTRACT VEHICLES

HighCom Armor currently has multiple contract vehicles designed to streamline the procurement process for Federal agencies, State agencies, Local communities, and educational institutions responsible for acquiring ballistic-resistant products and body armor. These contracts serve to ensure participating agencies and institutions take advantage of the most competitive government direct pricing available. HighCom currently holds contracts with Sourcewell™, GSA®, DOD Fedmall™, BVP™, and NASPO™.





STRATEGIC SUPPLIERS

Our mission to engineer and manufacture lifesaving products is not possible without the incredible support and guidance from 25 years of forging lasting relationships with the world's critical advanced raw material manufacturers and strategic distribution partners.

Through our robust supply chain management program and leadership, we are honored to stand behind the materials and integrated components of these companies and their incredibly talented team of researchers, scientists, and business professionals to deliver our line of protective equipment.

Our process of choosing the thinnest, lightest, and strongest materials known to man for the purpose of ensuring we deliver the same in a finished solution to our customers on the front-lines. We are honored to live the very meaning of, "If you love what you do, you'll never work a day in your life."

NEW NAMING COMING TO NIJ 0101.07

Changes are coming from the NIJ 0101.06 standards to the new NIJ STD 0101.07 with updates to naming conventions. For the most part, with some slight ballistic differences, Level II will now be HG1, with HG denoting its resistance up to certain handgun rounds. Level IIIA will now be HG2. Level III is now RF1, with RF denoting resistance up to certain rifle rounds.

NIJ 0101.06	NIJ 0101.07	MODEL # 0101.06	MODEL # 0101.07	PROJECTILES TESTED	REFERENCE VELOCITY
NIJ Type II	NIJ HG1	SA2910	SA1-1000	9mm Full Metal Jacketed Round Nose (FMJ RN) .357 Magnum Jacketed Soft Point (JSP)	1305 ft/s (398 m/s) 1430 ft/s (436 m/s)
NIJ Type IIIA	NIJ HG2	SA3910	SA2-2000	9mm Full Metal Jacketed Round Nose (FMJ RN) .44 Magnum Jacketed Hollow Point (JHP)	1470 ft/s (448 m/s) 1430 ft/s (436 m/s)
NIJ Type III	NIJ RF1	3s18 3s18m	HA1-3000 HA1-3000m	7.62x51mm M80 Ball NATO Full Metal Jacket (FMJ) 7.62x39mm Mild Steel Core (MSC) Ball Ammo 5.56mm M193 56 grain	2780 ft/s (847 m/s) 2400 ft/s (732 m/s) 3250 ft/s (990 m/s)
-	NIJ RF2	3s9 3s9m	HA2-4000 HA2-4000m	7.62x51mm M80 Ball NATO Full Metal Jacket (FMJ) 7.62x39mm Mild Steel Core (MSC) Ball Ammo 5.56mm M193 56 grain 5.56mm M855 61.8 grain	2780 ft/s (847 m/s) 2400 ft/s (732 m/s) 3250 ft/s (990 m/s) 3115 ft/s (950 m/s)
NIJ Type IV	NIJ RF3	4s17 4s17m	HA3-5000 HA3-5000m	.30-06 caliber M2 Armor Piercing (AP)	2880 ft/s (878 m/s)



The brands listed on this page represent current and historical customers and suppliers of HighCom. The use of a logo does not imply or suggest endorsement by any of these companies and is for informational purposes only. These logos or trademarks are used only to identify a brand, service, or product. All of the above trademarks are owned by such companies listed above.



RIFLE ARMOR

BALLISTIC RESISTANT PLATES

IN THIS SECTION

Ballistic Threats & Comparison

Level IV

Level III

Special Threat

Plate Accessories

BALLISTICS TESTED

STANDARD	PROJECTILE	4sas7	4sss2	4s16	4s17	4s17m	3s9
NIJ 0101.06	9mm Full Metal Jacketed Round Nose (FMJ RN)	✓	✓	✓	✓	✓	✓
NIJ 0101.06	.44 Magnum Semi Jacketed Hollow Point (SJHP)	✓	✓	✓	✓	✓	✓
NIJ 0101.06	7.62 mm FMJ, Steel Jacketed Bullets (M80)	✓	✓	✓	✓	✓	✓
NIJ 0101.06	.30 caliber armor piercing (AP) bullets (M2 AP)	✓	✓	✓	✓	✓	
DEA 2017	.223 Remington Tactical Bonded Soft Point	✓	✓		✓	✓	✓
DEA 2017	5.56 x 45mm M855 (Green Tip)	✓	✓		✓	✓	✓
DEA 2017	7.62 x 39mm Mild Steel Core	✓	✓		✓	✓	✓
DEA 2017	7.62 mm FMJ, Steel Jacketed Bullets (M80)	✓	✓		✓	✓	✓
DEA 2017	.308 Winchester PSPB Core-Lokt Ultra Bonded	✓	✓		✓	✓	✓
Special	.223 SCS Brush Hog	✓	✓	✓	✓	✓	✓
Special	5.56 x 45mm M855 (Green Tip)	✓	✓	✓	✓	✓	✓
Special	7.62 x 39mm (BZ API)	✓	✓	✓	✓	✓	✓
Special	7.62 x 51mm (M61 AP)	✓	✓	✓	✓	✓	✓
Special	7.62 x 54R (LPS)	✓	✓	✓	✓	✓	✓
Special	7.62 x 54R (B32 API)	✓	✓	✓	✓	✓	
Special	7.62 x 63mm (JSP)	✓	✓	✓	✓	✓	✓
Special	Rifle AK-47, M, SKS 7.62 x 39mm Ball	✓	✓	✓	✓	✓	✓
Special	7.62 x 39mm (MSC PS)	✓	✓	✓	✓	✓	✓
Special	5.56 x 45mm (M193 FMJ)	✓	✓	✓	✓	✓	✓
Special	12-gauge, 2 3/4 -in mag., 1oz. Slug	✓	✓	✓	✓	✓	✓
Special	5.56 x 45mm (M855A1)	✓			✓	✓	✓
Special	5.45 x 39mm MSC (7N6)						
SA = Stand Alone ICW = In Conjunction with Soft Armor		SA	SA	SA	SA	SA	SA

Our plates are tested to NIJ standards, DEA, Special Threats by NIJ accredited third party ballistic labs & our in-house ballistics lab

STANDARD	PROJECTILE	3s9m	3s15m	3i7m	3i10m	RSTP	RSTP SA+
NIJ 0101.06	9mm Full Metal Jacketed Round Nose (FMJ RN)	✓	✓	✓	✓	✓	✓
NIJ 0101.06	.44 Magnum Semi Jacketed Hollow Point (SJHP)	✓	✓	✓	✓	✓	✓
NIJ 0101.06	7.62 mm FMJ, Steel Jacketed Bullets (M80)	✓	✓	✓	✓	✓	✓
NIJ 0101.06	.30 caliber armor piercing (AP) bullets (M2 AP)						
DEA 2017	.223 Remington Tactical Bonded Soft Point	✓					
DEA 2017	5.56 x 45mm M855 (Green Tip)	✓					
DEA 2017	7.62 x 39mm Mild Steel Core	✓					
DEA 2017	7.62 mm FMJ, Steel Jacketed Bullets (M80)	✓					
DEA 2017	.308 Winchester PSPB Core-Lokt Ultra Bonded	✓					
Special	.223 SCS Brush Hog	✓					
Special	5.56 x 45mm M855 (Green Tip)	✓				✓	✓
Special	7.62 x 39mm (BZ API)	✓					
Special	7.62 x 51mm (M61 AP)	✓					
Special	7.62 x 54R (LPS)	✓					
Special	7.62 x 54R (B32 API)	✓					
Special	7.62 x 63mm (JSP)	✓					
Special	Rifle AK-47, M, SKS 7.62 x 39mm Ball	✓					
Special	7.62 x 39mm (MSC PS)	✓	✓	✓	✓	✓	✓
Special	5.56 x 45mm (M193 FMJ)	✓	✓	✓	✓	✓	✓
Special	12-gauge, 2 3/4 -in mag., 1oz. Slug	✓	✓	✓	✓	✓	✓
Special	5.56 x 45mm (M855A1)	✓					
Special	5.45 x 39mm MSC (7N6)						
SA = Stand Alone ICW = In Conjunction with Soft Armor		SA	SA	ICW	ICW	ICW	SA



LEVEL IV PLATES

4s17	4s16	4sas7	4sss2	RSTP	RSTP SA+
Level IV Stand Alone Multi-Hit	Level IV Stand Alone Multi-Hit	Level IV Stand Alone Multi-Hit	Level IV Stand Alone Multi-Hit	Rifle Special Threat ICW NIJ IIIA Soft Armor Modified SAPI Multi-Hit	Rifle Special Threat Stand Alone Modified SAPI Multi-Hit
NIJ 0101.06 Certified DEA Compliant RST Validated	NIJ 0101.06 Tested RST Validated	NIJ 2005IR Certified DEA Compliant RST Validated	NIJ 2005IR Certified RST Validated	NIJ 0101.06 Tested (Modified SAPI)	NIJ 0101.06 Tested (Modified SAPI)
Warranty: 10 years	Warranty: 5 years	Warranty: 5 years	Warranty: 5 years	Warranty: 5 years	Warranty: 5 years
Ceramic Strike Face Composite Backing Nylon Cover	Ceramic + UHMWPE Nylon Cover	Ceramic Strike Face Composite Backing Nylon Cover	Light Weight Silicon Carbide + UHMWPE Nylon Cover	Ceramic + UHMWPE Nylon Cover	Ceramic + UHMWPE Nylon Cover
Thickness: 0.95" / 24.13mm	Thickness: 0.75" / 19.05mm	Thickness: 0.75" / 19.05mm	Thickness: 0.97" / 24.63mm	Thickness: 0.55" / 13.97mm	Thickness: 0.90" / 22.86
10"x12" SC	10"x12" SC	10"x12" SC	10"x12" SC	SAPI M	SAPI M
7.2 lbs / 3.3 kg	6.2 lbs / 2.8 kg	7.2 lbs / 3.3 kg	5.2 lbs / 2.4 kg	3.6 lbs / 1.6 kg	4.9 lbs / 2.2 kg
Single Curve Multi Curve	Single Curve Multi Curve	Single Curve Multi Curve	Multi Curve	Single Curve Multi Curve	Single Curve Multi Curve
Shooter, Full, Swimmer, SAPI	Shooter, Full, Swimmer, SAPI	Shooter, Full, Swimmer, SAPI	SAPI	Shooter, Full, Swimmer, SAPI	Shooter, Full, Swimmer, SAPI
Available Sizes: 9	Available Sizes: 15	Available Sizes: 15	Available Sizes: 5	Available Sizes: 15	Available Sizes: 15

LEVEL III PLATES

3s17m	3s15m	3i10m	3s9	3s9m	3i7m
Level III Stand Alone Multi-Hit	Level III + Stand Alone Multi-Hit	Level III ICW NIJ IIIA Soft Armor Multi-Hit	Level III ++ Stand Alone Multi-Hit	Level III ++ Stand Alone Multi-Hit	Level III+ ICW sa3920 IIIA or sa2910 II Soft Armor Multi-Hit
NIJ 0101.06 Tested	NIJ 0101.06 Tested	NIJ 0101.06 Tested	NIJ 0101.06 Certified DEA Compliant RST Validated	NIJ 0101.06 Certified DEA Compliant RST Validated	NIJ 0101.06 Certified (ICW with sa3920) & NIJ 0101.06 Tested (ICW with sa2910)
Warranty: 5 years	Warranty: 5 years	Warranty: 5 years	Warranty: 10 years	Warranty: 10 years	Warranty: 10 years
Super lightweight UHMWPE	100% DSM Dyneema® UHMWPE	100% DSM Dyneema® UHMWPE Anti-Spall or Nylon Cover	Ceramic Strike Face Composite Backing Nylon Cover	Ceramic Strike Face Composite Backing Nylon Cover	100% DSM Dyneema® UHMWPE Anti-Spall Coating
Thickness: 1.25" / 32mm	Thickness: 0.83" / 21.08mm	Thickness: 0.47" / 11.94	Thickness: 1.15" / 29.21mm	Thickness: 1.15" / 29.21mm	Thickness: 0.85" / 21.59mm
9.5"x11.5" SC	10"x12" SC	SAPI M	10"x12" SC	10"x12" SC	SAPI M
3 lbs / 1.3 kg	1.8 lbs / 0.8 kg	1.9 lbs / 0.9 kg	5.3 lbs / 2.4 kg	5.3 lbs / 2.4 kg	2.2 lbs / 1.0 kg
Multi Curve	Multi Curve	Multi Curve	Single Curve	Multi Curve	Multi Curve
Shooter, SAPI	Shooter, SAPI	Shooter, SAPI	Shooter, Full, Swimmer	Shooter, SAPI	Shooter, SAPI
Available Sizes: 6	Available Sizes: 6	Available Sizes: 6	Available Sizes: 9	Available Sizes: 6	Available Sizes: 6

LEVEL IV

NIJ Certified Models
DEA Compliant & Made in USA



Guardian 4s17 • POPULAR

The popular Guardian 4s17™ is a high-performing and affordable Level IV stand alone rifle armor plate. The 4s17 provides multi-hit armor-piercing protection and is NIJ 0101.06 Certified (listed on NIJ CPL list) and DEA Compliant. The 4s17 is engineered with a ceramic strike face and PE backing and is available in single curve in three cuts (full, shooter, and swimmer).

- Protection: Level IV stand alone armor piercing
- NIJ Standard 0101.06 CERTIFIED: This product is NIJ 0101.06 compliant and can be found on the NIJ's CPL (Compliant Product List)
- DEA: Hard Armor Protocol Compliant
- RST: Rifle Special Threats Validated
- Material: Ceramic strike face composite backing
- Exterior Cover: 1000D CORDURA®, Textured Nylon
- Thickness: 0.95" or 24.13mm
- Curvature: Single, Multi
- Cuts: Full, Shooter, Swimmer (10"x12" shooter is considered nominal 9.5"x11.5" dimensions)
- Warranty: 10 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship



Guardian 4s16

The Guardian 4s16™ Level IV stand alone ceramic plate provides rifle armor protection from armor-piercing rounds. Made in the USA, the 4s16 has been independently tested by an NVLAP accredited laboratory according to NIJ Standard 0101.06 Level IV ballistic threats.

- Protection: Level IV stand alone armor piercing
- NIJ Standard 0101.06 TESTED: This product has been independently tested by an NIJ approved laboratory according to the NIJ standard of protection
- RST: Rifle Special Threats Validated
- Material: Ceramic + UHMWPE
- Exterior Cover: 1000D CORDURA®, Textured Nylon
- Thickness: 0.75" or 19.05mm
- Curvature: Single, Multi
- Cuts: Full, Shooter, Swimmer, SAPI (10"x12" shooter is considered nominal 9.5"x11.5" dimensions)
- Warranty: 5 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship



Guardian 4sas7 • MOQ Required

The Guardian 4sas7™ is a cost-effective Level IV stand alone plate providing armor piercing protection. Engineered with a ceramic strike face and PE backing, the 4sas7 is certified compliant by NIJ to NIJ Standard 0101.04 (2005IR). Additional testing to DEA protocol as well as rifle special threats.

- Protection: Level IV stand alone armor piercing
- NIJ Standard 0101.04 (2005IR): This product has been certified compliant by NIJ
- DEA: Hard Armor Protocol Compliant
- RST: Rifle Special Threats Validated
- Material: Ceramic strike face composite backing
- Exterior Cover: 1000D CORDURA®, Textured Nylon
- Thickness: 0.75" or 19.05mm
- Curvature: Single, Multi
- Cuts: Full, Shooter, Swimmer, SAPI (10"x12" shooter is considered nominal 9.5"x11.5" dimensions)
- Warranty: 5 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship



Guardian 4sss2 • MOQ Required

The Guardian 4sss2™ is an ultra-lightweight rifle armor insert and provides multi-hit rifle armor protection from armor-piercing rounds. Made in the USA and constructed from lightweight silicon carbide, the 4sss2 is NIJ 0101.04 (2005IR) compliant/certified.

- Protection: Level IV stand alone armor piercing
- NIJ Standard 0101.04 (2005IR): This product has been certified compliant by NIJ
- RST: Rifle Special Threats Validated
- Material: Lightweight silicon carbide based hard armor plate with UHMWPE
- Exterior Cover: 1000D CORDURA®, Textured Nylon
- Thickness: 0.97" or 24.63mm
- Curvature: Multi
- Cut: SAPI
- Warranty: 5 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship





LEVEL III

NIJ Certified Models, DEA Compliant
High-Performance & Multi-Hit Capability



Guardian 3s17m

The Guardian 3s17m™ is a lightweight Level III stand alone rifle armor plate. Engineered from UHMWPE, the 3s17m features a multi-curve profile, positive buoyancy, and multi-hit protection.

- Protection: Level III Stand Alone High Velocity Rifle Rounds
- NIJ Standard 0101.06 TESTED: This product has been independently tested by an NIJ approved laboratory according to the NIJ 0101.06 standard of protection
- Key Advantages: Positive Buoyancy, Lightweight, Multi-Hit Capability
- RST: Rifle Special Threats Validated
- Material: Super lightweight UHMWPE based hard armor plate
- Exterior Cover: Polyurea with Rhino Extreme™ 11-50 anti spall coated system
- Thickness: 1.25" or 32mm
- Curvature: Multi
- Cuts: Available in shooters and SAPI (10"x12" shooters cut is considered nominal 9.5"x11.5" dimensions)
- Warranty: 5 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship



Guardian 3s15m

High performing and ultra-light, the Guardian 3s15m™ is multi-shot rated for Level III rifle threats. Manufactured using XTCLAVE™ a composite curing and consolidation technology, the 3s15m is 100% DSM Dyneema® UHMWPE. Impressively light, the 3s15m 10x12 shooter configuration weighs under 2 lbs and fits into the rifle plate pocket of your HighCom plate carrier, tactical vest, or compatible overt carrier.

- Protection: Level III+ stand alone high velocity rifle rounds
- NIJ Standard 0101.06 TESTED: This product has been independently tested by an NVLAP accredited NIJ approved laboratory to meet or exceed ballistic resistance as specified under NIJ Standard 0101.06
- Key Advantages: Ultra-lightweight, enhanced mobility, high-performance, positive buoyancy
- Process: Made in XTCLAVE™ ultra high pressure consolidation
- Areal Density: 2.72 psf, 13.29 kg/m²
- Material: 100% DSM Dyneema® UHMWPE
- Exterior Cover: 1000D CORDURA®, Textured Nylon
- Thickness: 0.83" or 21.08mm
- Curvature: Multi
- Cuts: Shooter, SAPI (10"x12" shooter is considered nominal 9.5"x11.5" dimensions)
- Warranty: 5 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship



LEVEL III

NIJ Certified Models, DEA Compliant
High-Performance & Multi-Hit Capability



Guardian 3i10m

Ultra-light and extremely thin (less than half an inch) the Guardian 3i10m™ provides low-visibility protection against Level III+ rifle and special threats when worn in-conjunction with Level IIIA soft armor. The 3i10m is constructed of 100% DSM Dyneema® UHMWPE.

- Protection: Level III+ and special threats ICW Level IIIA soft armor
- NIJ Standard 0101.06 TESTED: This product has been independently tested by an NIJ approved laboratory according to the NIJ 0101.06 standard of protection
- Key Advantages: Ultra-low visibility, ultra-lightweight, positive buoyancy
- Process: Made in XTclave™ Ultra-high Pressure Consolidation
- Material: 100% DSM Dyneema® UHMWPE
- Exterior Cover: Available in Polyurea Rhino Extreme™ 11-50 Anti-Spall Coated System or 1000D CORDURA®, Textured Nylon
- Thinness: 0.47" or 11.94mm
- Curvature: Multi
- Cuts: Shooter, SAPI (10"x12" shooter is considered nominal 9.5"x11.5" dimensions)
- Warranty: 5 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship



Guardian 3s9

Favored by law enforcement agencies across the country the Guardian 3s9™ is a single curve Level III++ stand alone rifle plate. Engineered from ceramic and UHMWPE, the 3s9 offers operators a lightweight and high-performing rifle solution. NIJ 0101.06 compliant, the 3s9 is listed on NIJ's CPL (Compliant Product List) as well tested to DEA hard armor protocol standards and special threats.

- Protection: Level III++ stand alone high velocity rifle rounds
- NIJ Standard 0101.06 CERTIFIED: This product is NIJ 0101.06 compliant and can be found on the NIJ's CPL (Compliant Product List)
- DEA: Hard Armor Protocol Ballistics
- RST: Rifle Special Threats Validated
- Material: Ceramic + UHMWPE
- Exterior Cover: 1000D CORDURA®, Textured Nylon
- Thinness: 1.15" or 29.21mm
- Curvature: Single, Multi
- Cuts: Full, Shooter, Swimmer (10"x12" shooter is considered nominal 9.5"x11.5" dimensions)
- Warranty: 10 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship



Guardian 3i7m

Ultra-lightweight, the Guardian 3i7m™ is manufactured using XTclave™ a composite curing and consolidation technology. The 3i7m plate stops Level III+ rifle threats when worn in-conjunction with the Trooper sa3920™ Level IIIA soft armor or the Trooper sa2910™ Level II soft armor.

- Protection: Level III+ ICW with sa3920 Level IIIA soft armor or sa2910 Level II soft armor
- NIJ Standard 0101.06 CERTIFIED: This product is NIJ 0101.06 compliant and can be found on the NIJ's CPL (Compliant Product List) when worn with sa3920 Level IIIA soft armor
- NIJ Standard 0101.06 TESTED: This product has been independently tested by an NIJ approved laboratory according to the NIJ 0101.06 Level III standard of protection ICW sa2910 Level II soft armor
- Key Advantages: Lightweight, ideal for patrol officers, multiple configurations with sa3920, positive buoyancy
- Process: Made in XTclave™ Ultra-high Pressure Consolidation
- Material: 100% DSM Dyneema® UHMWPE
- Exterior Cover: Polyurea with Rhino Extreme™ 11-50 anti-spall coated system
- Thinness: 0.85" or 21.59mm
- Curvature: Multi
- Cuts: Shooter, SAPI (10"x12" shooter is considered nominal 9.5"x11.5" dimensions)
- Warranty: 10 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship



SPECIAL THREAT

Special Threat Protection
Lightweight & Ultra-Thin



Guardian RSTP

The Guardian RSTP™ (Rifle Special Threat Plate) is a multi-hit, lightweight, high-performing rifle special threat ICW IIIA soft armor rifle plate. Engineered with a ceramic strike face and PE backing, the RSTP has been independently tested by an NIJ approved laboratory according to the NIJ standard of protection (MODIFIED SAPI).

- Protection: Rifle special threat and multi-hit capable ICW with Level IIIA soft armor
- NIJ Standard 0101.06 TESTED: This product has been independently tested by an NIJ approved laboratory according to NIJ standard of protection (MODIFIED SAPI)
- Material: Ceramic with UHMWPE backing
- Exterior Cover: 1000D CORDURA®, Textured Nylon
- Thinness: 0.55" or 13.97mm
- Curvature: Single, Multi
- Cuts: Full, Shooter, Swimmer, SAPI (10"x12" shooter is considered nominal 9.5"x11.5" dimensions)
- Warranty: 5 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship



MADE IN USA NIJ 06 TESTED MULT-HIT PROTECTION ULTRA LIGHT ULTRA THIN



Guardian RSTP SA+

The Guardian RSTP SA+™ (Rifle Special Threat Plate Stand Alone) is a multi-hit, lightweight, high-performing rifle special threat stand alone rifle plate. Engineered with a ceramic strike face and PE backing, the RSTP SA+ has been independently tested by an NIJ approved laboratory according to the NIJ standard of protection (MODIFIED SAPI).

- Protection: Rifle special threat and multi-hit capable stand alone
- NIJ Standard 0101.06 TESTED: This product has been independently tested by an NIJ approved laboratory according to NIJ standard of protection (MODIFIED SAPI)
- Material: Ceramic with UHMWPE backing
- Exterior Cover: 1000D CORDURA®, Textured Nylon
- Thinness: 0.90" or 22.86mm
- Curvature: Single, Multi
- Cuts: Full, Shooter, Swimmer, SAPI (10"x12" shooter is considered nominal 9.5"x11.5" dimensions)
- Warranty: 5 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship



MADE IN USA NIJ 06 TESTED MULT-HIT PROTECTION ULTRA LIGHT



PLATE COMPARISON

	4s17	3s9	3i7m	3i10m	RSTP
Protection	Level IV Stand Alone	Level III++ Stand Alone	Level III ICW sa3920 IIIA or sa2910 II Soft Armor	Level III ICW NIJ IIIA Soft Armor	Rifle Special Threat ICW NIJ IIIA Soft Armor
Available Sizes & Cuts	10"x12" FC 10"x12" SC	10"x12" FC 10"x12" SC	SAPI M	SAPI M	10"x12" FC 10"x12" SC
Hard Armor Warranty	10 Years	10 Years	10 Years	5 Years	5 Years
Multi-Hit	✓	✓	✓	✓	✓
NIJ 0101.06 Certified	✓	✓	✓		
DEA Compliant	✓	✓			
Special Threat Tested	✓	✓	✓	✓	✓
Material	Ceramic Strike Face Composite Backing	Ceramic Strike Face Composite Backing	100% DSM Dyneema® UHMWPE	100% DSM Dyneema® UHMWPE	Ceramic + UHMWPE
Exterior Cover	Nylon Cover	Nylon Cover	Rhino Extreme Anti-Spall Coating	Rhino Extreme Anti-Spall Coating	Nylon Cover
Weight	10"x12" SC 7.2 lbs / 3.3kg	10"x12" SC 5.3 lbs / 2.4 kg	SAPI M 2.2 lbs / 1.0 kg	SAPI M 1.9 lbs / 0.9 kg	10"x12" SC 2.9 lbs / 1.3 kg
Curvature	Single	Single	Multi	Multi	Single
Thinness	0.95" / 24.13mm	1.15" / 29.21mm	0.85" / 21.59mm	0.47" / 11.94mm	0.55" / 13.97mm
NIJ 06 IV Rifle M-1 7.62 x 63mm AP M2	✓				
NIJ 06 III Rifle FN FAL 7.62 x 51mm M80	✓	✓	✓	✓	✓
Rifle AK-47, M, SKS 7.62 x 39mm MSC	✓	✓	✓	✓	✓
Rifle M-16/AR-15 5.56 x45mm M855/SS109	✓	✓			✓
Rifle M-16/AR-15 5.56 x45mm M193	✓	✓	✓	✓	✓

PLATE ACCESSORIES



Armor Carrier Kit Bag

Engineered to specifically store Armor Carrier Kit life-saving gear, this tactical bag efficiently holds a plate carrier and hard armor plates. Constructed from premium CORDURA® Nylon for tactical storage that is tear and scuff resistant.

- 1000D CORDURA® Nylon
- Dual Reinforced Handles
- Wide zipper closure for easy access to equipment
- Hook and loop for ID placard with MOLLE for attachments

Available Colors



Guardian Training Plate

The GTP™ (Guardian Training Plate) is designed for training purposes only and provides no ballistic protection. The GTP will fit exactly like your ballistic plates into your carrier for training exercises without risking damage or exposure to life-saving equipment.

- Non-ballistic training plate
- Features white training decal on blue Nylon with plate size and cut listed
- Constructed from rigid substrate with foam with 1000D CORDURA® textured blue Nylon
- Thinness: 0.75" or 19mm



Guardian Side Plate Pocket

The GSPP™ (Guardian Side Plate Pocket) allow the operator to add side armor protection to any HighCom plate carrier with a cummerbund system. Available as a set of two, the GSPP will accommodate both 6"x6" and 6"x8" side plates. Plate pockets come standard when side plates are purchased with a carrier.

- 1000D CORDURA® Nylon
- Available sizes: 6"x6" or 6"x8"
- Compatible carriers: ACAP, ACAP Gen 2, APC, TRV

Available Colors



Guardian Sizing Plate

The GSP™ (Guardian Sizing Plate) is uniquely designed for the purpose of accurate sizing and fit for rifle armor inserts to agencies to save time and money utilizing a mock armor plate non-ballistic solution.

- Non-ballistic sizing plate (true to size for accurate fit)
- Features white sizing decal on blue Nylon to easily determine the correct size and cut
- Constructed from rigid substrate with foam with 1000D CORDURA® textured blue Nylon
- Thinness: 0.75" or 19mm



SOFT ARMOR

BALLISTIC RESISTANT PANELS

IN THIS SECTION

Comparison, Threats, Panel Cuts

Ballistic Panels
(Level II, Level IIIA, Female)

Protector Soft Armor Attachments

Blankets & Trauma Inserts

BALLISTICS TESTED

STANDARD	PROJECTILE	sa2300	sa2910	sa2910F	3a300	sa3000
NIJ 0101.06	9mm Full Metal Jacketed Round Nose (FMJ RN)	✓	✓	✓	✓	✓
NIJ 0101.06	.357 Magnum Jacketed Soft Point (JSP)	✓	✓	✓	✓	✓
NIJ 0101.06	.40 S&W Full Metal Jacketed (FMJ)	✓	✓	✓	✓	✓
NIJ 0101.06	.357 SIG FMJ Flat Nose (FN)				✓	✓
NIJ 0101.06	.44 Magnum Semi Jacketed Hollow Point (SJHP)				✓	✓
DEA 2017	9mm Full Metal Jacketed Round Nose (FMJ RN)					
DEA 2017	.40 S&W, Speer Gold Dot Hollow Point (GDHP)					
DEA 2017	9mm Luger, Speer Gold Dot II					
DEA 2017	9mm +P+ (SXT)					
DEA 2017	US MIL-STD Frag 2 gr. RCC		✓			
DEA 2017	US MIL-STD Frag 4 gr. RCC		✓			
DEA 2017	US MIL-STD Frag 16 gr. RCC		✓			
DEA 2017	US MIL-STD Frag 64 gr. RCC		✓			
FBI	9mm +P+ (SXT)					
FBI	9mm Full Metal Jacketed Round Nose (FMJ RN)					
FBI	.40 S&W JHP, Speer Gold Dot (GDHP)					
FBI	9mm Luger JHP, Speer Gold Dot					
FBI / Special	5.7 x 28mm SS195, Lead Free Hollow Point (LFHP)		✓			
FBI / Special	5.7 x 28mm SS197, Hornady V-Max Blue Tip		✓			
Special	.45 Auto BJHP					
Special	.40 S&W JHP, Speer Gold Dot					
Special	9mm +P+ (SXT)		✓			
Special	.357 Sig 125gr T-Series, Winchester Ranger		✓			
Special	.357 SIG., 125-grain Gold Dot Hollow Point (GDHP)		✓			
Special	7.62 x 25mm, Tokarev 85 gr FMJ		✓			
Special	US MIL-STD Frag 17 gr. FSP		✓			

Our soft armor panels are rigorously tested to meet and exceed NIJ standards, DEA protocols, and Special Threats requirements, using both NIJ-accredited third-party ballistic labs and our state-of-the-art in-house ballistics lab. Additionally, our commitment to international excellence extends to testing against CAST standards from the UK and VPAM standards from Europe, ensuring our products perform at the highest global levels of ballistic protection.

STANDARD	PROJECTILE	sa3100	sa3200	sa3920	sa3920F
NIJ 0101.06	9mm Full Metal Jacketed Round Nose (FMJ RN)	✓	✓	✓	✓
NIJ 0101.06	.357 Magnum Jacketed Soft Point (JSP)	✓	✓	✓	✓
NIJ 0101.06	.40 S&W Full Metal Jacketed (FMJ)	✓	✓	✓	✓
NIJ 0101.06	.357 SIG FMJ Flat Nose (FN)	✓	✓	✓	✓
NIJ 0101.06	.44 Magnum Semi Jacketed Hollow Point (SJHP)	✓	✓	✓	✓
DEA 2017	9mm Full Metal Jacketed Round Nose (FMJ RN)	✓		✓	
DEA 2017	.40 S&W, Speer Gold Dot Hollow Point (GDHP)	✓		✓	
DEA 2017	9mm Luger, Speer Gold Dot II	✓		✓	
DEA 2017	9mm +P+ (SXT)	✓		✓	
DEA 2017	US MIL-STD Frag 2 gr. RCC	✓		✓	
DEA 2017	US MIL-STD Frag 4 gr. RCC	✓		✓	
DEA 2017	US MIL-STD Frag 16 gr. RCC	✓		✓	
DEA 2017	US MIL-STD Frag 64 gr. RCC	✓		✓	
FBI	9mm +P+ (SXT)	✓		✓	
FBI	9mm Full Metal Jacketed Round Nose (FMJ RN)	✓		✓	
FBI	.40 S&W JHP, Speer Gold Dot (GDHP)	✓		✓	
FBI	9mm Luger JHP, Speer Gold Dot	✓		✓	
FBI / Special	5.7 x 28mm SS195, Lead Free Hollow Point (LFHP)	✓		✓	
FBI / Special	5.7 x 28mm SS197, Hornady V-Max Blue Tip	✓		✓	
Special	.45 Auto BJHP	✓		✓	
Special	.40 S&W JHP, Speer Gold Dot	✓		✓	
Special	9mm +P+ (SXT)	✓		✓	
Special	.357 Sig 125gr T-Series, Winchester Ranger				
Special	.357 SIG., 125-grain Gold Dot Hollow Point (GDHP)				
Special	7.62 x 25mm, Tokarev 85 gr FMJ	✓		✓	
Special	US MIL-STD Frag 17 gr. FSP	✓		✓	



SOFT ARMOR

LEVEL II AND IIIA

Our Trooper Level II and IIIA Soft Armor panels are certified to NIJ 0101.06 standard with several solutions tested to DEA, FBI, and MIL-STD 662F standards which include some of the most popular special threat rounds on the market. Lightweight, comfortable, and flexible solutions, Trooper Soft Armor panels can be worn stand alone or in-conjunction with hard armor plates for additional rifle protection. In addition to carrier panels we also offer soft armor blanket for extraction missions and Protector IIIA attachments for scalable carriers.

sa2300	sa2910	sa2910F	3a300	sa3000	sa3100	sa3200	sa3920	sa3920F
Level II Stand Alone Multi-Hit	Level II Stand Alone Multi-Hit	Level II Stand Alone Multi-Hit	Level IIIA Stand Alone Multi-Hit	Level IIIA Stand Alone Multi-Hit	Level IIIA Stand Alone Multi-Hit	Level IIIA Stand Alone Multi-Hit	Level IIIA Stand Alone Multi-Hit	Level IIIA Stand Alone Multi-Hit
NIJ 0101.06 Certified	NIJ 0101.06 Certified DEA Tested FBI Tested	NIJ 0101.06 TESTED	NIJ 0101.06 Certified DEA Tested FBI Tested	NIJ 0101.06 Certified				
Warranty 5 years	Warranty 5 years	Warranty 5 years	Warranty 5 years					
Twaron® Aramid	DSM Dyneema® UHMWPE Twaron® Aramid	DSM Dyneema® UHMWPE Twaron® Aramid	Dupont™ Kevlar®	Dupont™ Kevlar®	Twaron® Aramid	DSM Dyneema® UHMWPE Heracron® Aramid	DSM Dyneema® UHMWPE Twaron® Aramid	DSM Dyneema® UHMWPE Twaron® Aramid
Thickness 0.18" / 4.57mm	Thickness 0.13" / 3.3mm	Thickness 0.13" / 3.3mm	Thickness 0.26" / 6.6mm	Thickness 0.24" / 6.1mm	Thickness 0.29" / 7.37mm	Thickness 0.28" / 7.11mm	Thickness 0.19" / 4.83mm	Thickness 0.25" / 6.35mm
Areal Density: 0.94 psf (4.6 kg/m²)	Areal Density: 0.70 psf (3.4 kg/m²)	Areal Density: 0.70 psf (3.4 kg/m²)	Areal Density: 1.19 psf (5.6 kg/m²)	Areal Density: 1.30 psf (5.6 kg/m²)	Areal Density: 1.32 psf (6.44 kg/m²)	Areal Density: 1.25 psf (6.1 kg/m²)	Areal Density: 0.86 psf (4.2 kg/m²)	Areal Density: 0.86 psf (4.2 kg/m²)
Unisex	Unisex	Unisex	Unisex	Unisex	Unisex Protectors	Unisex	Unisex Protectors	Female
Size: S - XXL	Size: S - XXL	Size: S - XXL	Size: S - XXL					

SOFT ARMOR

PANEL CUTS

Soft armor panels are designed to fit a variety of carriers, but compatibility can vary depending on size, cut, and model specifications. To ensure your soft armor panels work seamlessly with your chosen carrier, we recommend confirming with one of our knowledgeable sales representatives.



CONCEALABLE



CONCEALABLE FEMALE



TACTICAL



BALCS SPEAR



TORSO FULL



TORSO SHOOTER



TORSO SWIMMER CUT



TORSO SAPI CUT



CUMMERBUND



K-9

CONCEALABLE	TACTICAL	BALCS/SPEAR	TORSO	CUMMERBUND	K-9
Low Profile	Maximum Coverage Enhanced Mobility	Maximum Coverage US SOCOM Compatible	Plate Carrier Compatible Low Profile	Maximum Coverage Scalable Solution	Comfortable Fit Enhanced Mobility

ULTRA-LIGHT & THIN

SOFT ARMOR BALLISTIC PANELS



Trooper sa2300

The Trooper sa2300™ Level II soft armor provides for a comfortable, thin and flexible soft armor solution. Engineered with a proprietary hybrid solution of woven and unidirectional protective materials, utilizing Twaron® aramid fibers, the sa2300 is NIJ 0101.06 compliant “Certified” by NIJ and can be found on the NIJ’s CPL (Compliant Product List).

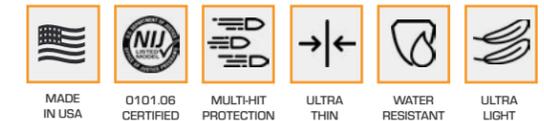
- Protection: Level II stand alone against handgun rounds
- NIJ Standard 0101.06 CERTIFIED: This product is NIJ 0101.06 compliant and can be found on the NIJ’s CPL (Compliant Product List)
- Material: Proprietary hybrid solution of woven and unidirectional protective materials, utilizing Twaron® aramid fibers
- Areal Density: 0.94 psf (4.59kg/m²)
- Thinness: 0.18” or 4.57mm
- Multi-hit capabilities
- Thin construction
- Flexible panel design
- Panel Cover: Ultrasonically sealed Nylon Ripstop
- Custom sizing: Available for minimum quantity +20% surcharge per size
- Warranty: 5 years on all ballistic material, 1 year on exterior cover material and workmanship



Trooper sa2910

The Trooper sa2910™ is our lightest and thinnest Level II soft armor solution. Engineered with a unique matrix system of advanced PEUD Dyneema® and patented woven aramid, The sa2910 is a high-performing The sa2910 is NIJ 0101.06 compliant “Certified” by NIJ and can be found on the NIJ’s CPL (Compliant Product List).

- Protection: Level II stand alone against handgun rounds
- NIJ Standard 0101.06 CERTIFIED: This product is NIJ 0101.06 compliant and can be found on the NIJ’s CPL (Compliant Product List)
- Material: Proprietary hybrid solution of DSM Dyneema® UHMWPE and Twaron® Aramid unidirectional protective materials
- Areal Density: 0.70 psf (3.42 kg/m²)
- Thinness: 0.13” or 3.3mm
- Multi-hit capabilities
- Ultra-lightweight construction
- High-performance
- Panel Cover: Ultrasonically sealed Nylon Ripstop
- Custom sizing: Available for minimum quantity +20% surcharge per size
- Warranty: 5 years on all ballistic material, 1 year on exterior cover material and workmanship

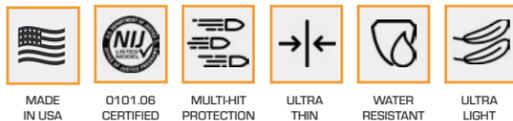




Trooper sa2910F • Female Panel

The Trooper sa2910F™ Level II panel is our lightest and thinnest female structured soft armor solution. Available only in concealable cut (front), the sa2910F is engineered with a unique matrix system of advanced PEUD Dyneema® and patented woven aramid. The sa2910F is NIJ 0101.06 compliant “Certified” by NIJ and can be found on the NIJ’s CPL (Compliant Product List).

- Protection: Level II stand alone against handgun rounds
- NIJ Standard 0101.06 Certified: This product has been certified compliant by NIJ and can be found listed on the CPL (Compliant Product List)
- Female structured panel design, panel is cut to allow forming/adjustment with bust and is extremely lightweight
- Panel Type: Concealable (female) front panel only - must be paired with male/neutral back panel (recommended to be worn with the sa2910)
- Body side panel padding for female operator comfort
- Areal Density: 0.70 psf (3.42 kg/sqm)
- Thinness: 0.13” or 3.3mm
- Material: Unique matrix system of advanced PEUD Dyneema® and patented woven aramid
- ABMM: Advanced Ballistic Matrix Materials
- Multi-hit capabilities
- Ultra-lightweight construction
- High-performance
- Sonobond and sealed water-resistant Nylon Ripstop
- Panel Cover: Ultrasonically sealed Nylon Ripstop
- Custom Sizing: Available for minimum quantity +20% surcharge per size
- Warranty: 5 years on all ballistic material, 1 year on exterior cover material and workmanship



Trooper 3a300

The Trooper 3a300™ is a lightweight, cost-effective Level IIIA soft armor solution. Engineered with a DuPont™ Kevlar® protective material, the 3a300 is NIJ 0101.06 compliant “Certified” by NIJ and can be found on the NIJ’s CPL (Compliant Product List).

- Protection: Level IIIA stand alone against handgun rounds
- NIJ Standard 0101.06 CERTIFIED: This product is NIJ 0101.06 compliant and can be found on the NIJ’s CPL (Compliant Product List)
- Areal Density: 1.19 psf (5.6 kg/m²)
- Thinness: 0.26” or 6.6mm
- Material: Dupont™ Kevlar® protective material
- Multi-hit capabilities
- Thin construction
- Reduced weight by performance
- Panel Cover: Ultrasonically sealed Nylon Ripstop
- Custom Sizing: Available for min quantity +20% surcharge per size
- Warranty: 5 years on all ballistic material, 1 year on exterior cover material and workmanship



Trooper sa3000

The Trooper sa3000™ is a cost-effective Level IIIA soft armor solution. Engineered with a DuPont™ Kevlar® protective material, the sa3000 is NIJ 0101.06 compliant “Certified” by NIJ and can be found on the NIJ’s CPL (Compliant Product List).

- Protection: Level IIIA stand alone against handgun rounds
- NIJ Standard 0101.06 CERTIFIED: This product is NIJ 0101.06 compliant and can be found on the NIJ’s CPL (Compliant Product List)
- Areal Density: 1.30 psf (5.6 kg/m²)
- Thinness: 0.24” or 6.1mm
- Material: Dupont™ Kevlar® protective material
- Multi-hit capabilities
- High-performance
- Economical solution
- Panel Cover: Ultrasonically sealed Nylon Ripstop
- Custom Sizing: Available for min quantity +20% surcharge per size
- Warranty: 5 years on all ballistic material, 1 year on exterior cover material and workmanship



Trooper sa3200

The Trooper sa3200™ is a lightweight and cost-effective Level IIIA soft armor solution. Engineered with a proprietary hybrid solution of DSM Dyneema® UHMWPE and Heracron® woven aramid fibers, the sa3200 is multi-shot rated and tested to NIJ 0101.06 standard.

- Protection: Level IIIA stand alone against handgun rounds
- NIJ Standard 0101.06 CERTIFIED: This product is NIJ 0101.06 compliant and can be found on the NIJ’s CPL (Compliant Product List)
- Areal Density: 1.25 psf (6.1 kg/m²)
- Thinness: 0.28” or 7.1mm
- Material: Proprietary hybrid solution of DSM Dyneema® UHMWPE and Heracron® woven aramid fibers
- Multi-hit capabilities
- Cost-effective
- High-performance
- Lightweight
- Panel cover: Ultrasonically sealed nylon Ripstop
- Custom sizing: Available for minimum quantity +20% surcharge per size
- Warranty: 5 years on all ballistic material, 1 year on exterior cover material and workmanship





Trooper sa3920

Our premium soft armor solution, the Trooper sa3920™ is our lightest and thinnest Level IIIA panel. Rigorously tested to NIJ, DEA, and FBI federal standards, the sa3920 provides multi-shot protection for handguns and special threats. Engineered with a proprietary hybrid solution of DSM Dyneema® UHMWPE & Twaron® aramid unidirectional protective materials, the sa3920 is NIJ 0101.06 compliant "Certified" by NIJ and can be found on the NIJ's CPL (Compliant Product List).

- Protection: Level IIIA stand alone against handgun rounds
- NIJ Standard 0101.06 CERTIFIED: This product is NIJ 0101.06 compliant and can be found on the NIJ's CPL (Compliant Product List)
- DEA Tested: This product meets and/or exceeds DEA standards
- FBI Tested: This product meets and/or exceeds FBI requirements
- Areal Density: 0.86 psf (4.198kg/m²)
- Thinness: 0.19" or 4.82mm
- Material: Proprietary hybrid solution of DSM Dyneema® UHMWPE & Twaron® aramid unidirectional protective materials
- Multi-hit capabilities
- Ultra-lightweight construction
- High-performance
- Federal testing performance to DEA & FBI standards
- Panel cover: Ultrasonically sealed Nylon Ripstop
- Custom sizing: min quantity +20% surcharge per size
- Warranty: 5 years on all ballistic material, 1 year on exterior cover material and workmanship



Trooper sa3920F • Female Panel

The Trooper sa3920F™ Level IIIA soft armor is designed to fit the female officer. The shape of the panel contours to the female officer's body to provide a comfortable fit. The sa3920F is the female counterpart of the sa3920 and is only available as a front panel in the concealable cut.

- Protection: Level IIIA stand alone against handgun rounds
- NIJ Standard 0101.06 CERTIFIED: This product is NIJ 0101.06 compliant and can be found on the NIJ's CPL (Compliant Product List)
- Female structured panel design, panel is cut to allow forming/adjustment with bust and is extremely lightweight
- Panel Type: Concealable (female) front panel only - must be paired with male/neutral back panel (recommended to be worn with the sa3920)
- Body side panel padding for female operator comfort
- Compatible with Trooper Concealable Carrier
- Areal Density: 0.86 psf (4.198kg/m²)
- Thinness: 0.25" or 6.35mm
- Material: Proprietary hybrid solution of UHMWPE DSM Dyneema® and unidirectional fabrics, utilizing Twaron® aramid fibers
- Multi-hit capabilities
- Ultra-lightweight construction
- High-performance
- Panel Cover: Ultrasonically sealed Nylon Ripstop
- Custom Sizing: Available with min quantity and + 20% surcharge per size
- Warranty: 5 years on all ballistic material, 1 year on exterior cover material and workmanship



SOFT ARMOR

PROTECTORS

Protection for Deltoids, Shoulder Inserts, Groin, Lower Abdomen, Neck/Collar, and Yoke.



Protector sa3100

- Protection: Level IIIA stand alone against handgun rounds
- NIJ Standard 0101.06 TESTED: Tested and verified to meet or exceed ballistic resistance as specified under NIJ Standard 0101.06
- Soft Armor Solution: sa3100
- Multi-hit capabilities
- Compatible Carriers: Trooper ACAP, Trooper ACAP Gen 2, Trooper CTAC
- Adjustable Accessories: One size fits most
- Material: Enhanced blend of woven and unidirectional aramid fibers
- Exterior Cover: 1000D CORDURA®, Textured Nylon (removable/washable cover)
- MOLLE/PALS System: included for cummerbund and attachments of various components
- Sonobond sealed Ripstop water-resistant cover
- Warranty: 5 years on all ballistic material, 1 year on exterior cover material and workmanship
- Items available to be sold separately.

Available Colors



Protector sa3920

- Protection: Level IIIA stand alone against handgun rounds
- NIJ Standard 0101.06 TESTED: Tested and verified to meet or exceed ballistic resistance as specified under NIJ Standard 0101.06
- Soft Armor Solution: sa3920
- Multi-hit capabilities
- Compatible Carriers: Trooper ACAP, Trooper ACAP Gen 2, Trooper CTAC
- Adjustable Accessories: One size fits most
- Material: Enhanced blend of woven and unidirectional aramid fibers
- Exterior Cover: 1000D CORDURA®, Textured Nylon (removable/washable cover)
- MOLLE/PALS System: included for cummerbund and attachments of various components
- Sonobond sealed Ripstop water-resistant cover
- Warranty: 5 years on all ballistic material, 1 year on exterior cover material and workmanship
- Items available to be sold separately.

Available Colors



BALLISTIC BLANKET



Stingray Ballistic Blanket

The Stingray Blanket™ provides Level IIIA protection against handgun rounds, shrapnel and fragments from ballistics and IED's. Designed for rapid deployment, multi-hit capabilities and use as a stretcher for operator extractions.

- Protection: Level IIIA Stand Alone Against Handgun Rounds in addition to shrapnel and fragments from ballistics and IED's
- NIJ Standard 0108.01 TESTED: This product has been independently tested by an NVLAP accredited NIJ approved laboratory to meet or exceed ballistic resistance as specified under NIJ Standard 0108.01
- Material: Aramid based soft armor material with proprietary advanced ballistic matrix material components
- Areal Density: 1.32 psf (6.44 kg/m²)
- Thinness: 0.287" or 7.3mm
- ABMM: Advanced ballistic matrix materials
- Exterior Cover: 1000D CORDURA®, Textured Nylon (removable and washable cover)
- Rapidly deployable with multi-hit capabilities
- Heavy-duty handles: Easy positioning and use as a gurney if needed
- Backpack transportation/storage bag
- DWR Water-resistant cover, optional FR fire retardant treatment
- Military camo patterns: Available to DOD only
- Warranty: 5 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship

Available Colors



STANDARD	WEAPON	PROJECTILE	GR	VEL FT/S	VEL M/S	(+/- FT/S)
NIJ 0108.01	Handgun	9mm Full Metal Jacketed Round Nose (FMJ RN)	124	1400	427	(+/- 50)
NIJ 0108.01	Handgun	.44 Magnum Lead SWC Gas Checked	240	1400	427	(+/- 50)

TRAUMA INSERTS FOR BLUNT FORCE REDUCTION



Trooper STI

The Trooper STI™ (Soft Trauma Insert) is not rated for ballistic threats and should be used for trauma reduction only. The STI is available in multiple cuts and sizes.

- Protection: Reduce blunt force trauma injury to the torso resulting from a bullet's striking an armor - trauma inserts are NOT rated for ballistic threat and used only for trauma reduction
- Usage: Trauma inserts can be worn with soft armor or hard armor to reduce trauma BFS
- Material: Aramid protective materials
- Insert Cover: Ultrasonically sealed Nylon Ripstop
- Sizing: All sizes are measured in inches and weights vary by size, weight based on 1 psf AD
- Thinness: 0.25" or 6.35mm
- Warranty: 1 year on exterior cover material and workmanship



Trooper HTI

The Trooper HTI™ (Hard Trauma Insert) is not rated for ballistic threats and should be used for trauma reduction only. The HTI is available in multiple cuts and sizes.

- Protection: Reduce blunt force trauma injury to the torso resulting from a bullet's striking an armor - trauma inserts are NOT rated for ballistic threat and used only for trauma reduction
- Usage: Trauma inserts can be worn with soft armor or hard armor to reduce trauma BFS
- Material: UHMWPE protective materials
- Insert Cover: Ultrasonically sealed Nylon Ripstop
- Sizing: All sizes are measured in inches and weights vary by size, weight based on 1 psf AD
- Thinness: 0.25" or 6.35mm
- Warranty: 1 year on exterior cover material and workmanship





OUTER SHELLS & PLATFORMS

ARMOR CARRIERS

IN THIS SECTION

Plate Carriers

3rd Party Carriers

Gear & Accessories



Trooper ACAP Gen 2

The Trooper ACAP Gen 2™ is our latest evolution on our popular ACAP plate carrier system and was engineered from the valuable feedback and insight from a U.S. law enforcement special operations team. The ACAP Gen 2 is loaded with new upgrades and features such as Cobra Buckles Quick Release Cumberbund, removable Triple Open-Top M4 Mag Insert, Kangaroo Pouch, and premium interior and shoulder mesh padding for added comfort for prolonged deployment wear time.

- 1000D CORDURA® Nylon exterior materials
- Compatible: Trooper Soft Armor Torso and Cumberbund Panels, Guardian Rifle Armor Plates, Protector Soft Armor Attachments (Groin, Deltoids, Shoulder Inserts)
- Torso lining spacer mesh padding for improved operator comfort with thicker more robust foam shoulder inserts
- FASS: Fully adjustable four-point suspension system
- 360 degrees MOLLE/PALS webbing
- External wraparound 6"x11" cummerbund platform
- COBRA® Buckles Quick Release cummerbund system accepts soft armor inserts, rifle armor side plates 6" x 6" and 6" x 8" (integrated side plate pouches provided with the purchase of side plates)
- Velcro loop for identification placard
- Recommended Placard Size: 4" x 8"
- Sewn-on mic tabs, reinforced extendable pull-out drag handle
- Kangaroo pouch, triple open-top M4 mag insert (removable)
- DWR treated package for water-resistance
- Front and rear plate pockets accept 8"x10", 10"x12", SAPI S, and SAPI M plates (custom sizing available)
- Weight: 2.56 lbs / 1.16 kg (OSFA)
- Wear face foam on plate pockets for maximum comfort
- Velcro loop on wear face of plate pockets to support Plate Carrier Ventilation Pontoons
- Optional upgrade to larger 6"x14" cummerbund
- Optional custom sizing available for cummerbund
- Warranty: 2 years on exterior cover material

Available Colors





Trooper C

The Trooper C™ (Concealable Carrier) is worn under your uniform shirt. Lightweight and breathable, our concealable carrier utilizes moisture-wicking, anti-microbial material to keep you cool and comfortable during your shift. Shirt tails available upon request.

- Ultra High-Performance exterior mesh fabric for premium comfort
- Microfiber moisture wicking antimicrobial inner liner
- FASS: Fully adjustable suspension system
- Unique ultra-comfort strap system
- Compatible with Trooper™ Soft Armor concealable panels
- Standard 5"x8" trauma pocket included (trauma insert sold separately)
- Optional upgrade 8"x10" up to 10"x12" trauma pocket (upgrade is size-dependent as smaller carriers cannot take these pockets)
- Carrier does not include shirt tails (optional shirt tails upon request)
- Weight: 1.05 lbs / 0.48 kg (based on size large)
- Warranty: 2 years on exterior cover material and workmanship

Available Colors

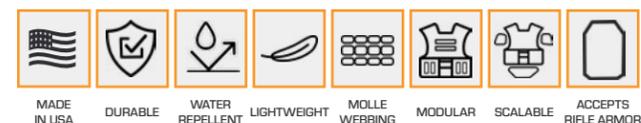


Trooper CTAC

The Trooper CTAC™ (Concealable Tactical Carrier) is designed to accept our concealable ballistic cut panels and can be worn as an overt or covert carrier. Fully adjustable, the CTAC features side cummerbund that can also accommodate soft armor and can be scaled up or down depending on the mission. A robust carrier, the CTAC was designed to provide optimal mobility while providing load-bearing capabilities.

- 1000D CORDURA® Nylon exterior materials
- Compatible: Trooper Soft Armor Concealable Panels, Guardian Rifle Armor Plates, Protector Soft Armor Attachments (Groin, Deltoids, Low Abdomen, Yoke)
- Spacer mesh interior lining, front and rear MOLLE webbing
- Velcro® adjusting cummerbund with MOLLE (accepts ballistic inserts)
- Standard 5"x8" trauma pocket included (trauma insert sold separately)
- Top-loading front and rear plate pockets accept 10"x12" 8"x10" plates (smaller sizes will fit 8"x10" plates)
- Mesh-lined foam padded adjustable shoulder straps
- Sewn-on mic tabs on shoulders, reinforced drag handle
- Velcro® loop for identification placard
- Recommended Placard Size: 3" x 10"
- DWR treated package for water-resistance
- Weight: 2.53 lbs / 1.53 kg (based on size large)
- Optional Velcro for name tag and badge grommet holes
- Optional 4" elastic side strap if cummerbund is removed
- Optional Quick Release cummerbund system
- Optional custom sizing available for cummerbund
- Warranty: 2 years on exterior cover material and workmanship

Available Colors

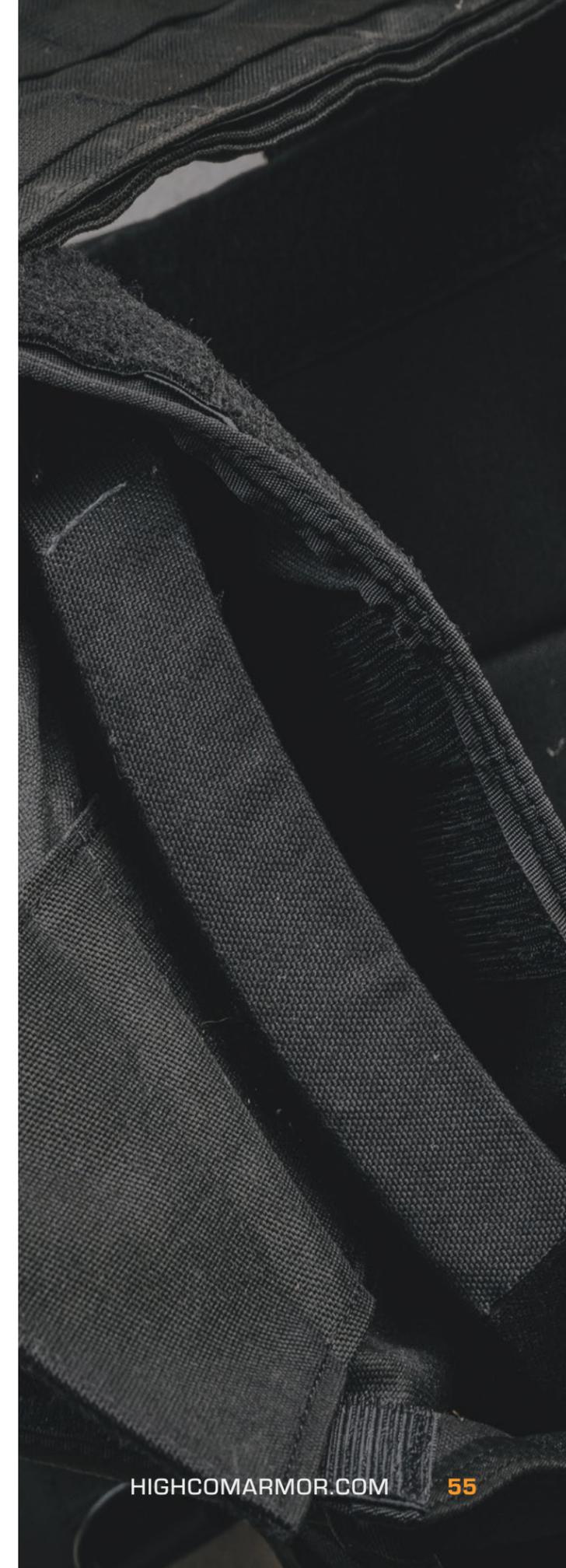
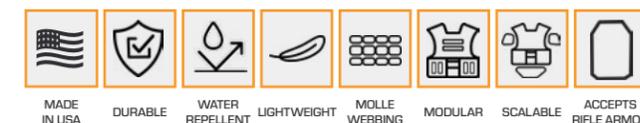


Trooper ACAP

The Trooper ACAP™ (Advanced Carrier Armor Patrol) accommodates common hard armor rifle plate sizes and can be outfitted with cummerbund soft armor inserts and deltoid soft armor attachment for added protection. Option to feature 360 high-vis reflective material to keep your team visible while engaged in life-saving missions. Designed for everyday wear, the ACAP offers a basic and flexible carrier system for armor patrol officers.

- 1000D CORDURA® Nylon exterior materials
- Compatible: Trooper Soft Armor Torso & Cummerbund Panels, Guardian Rifle Armor Plates, Protector Soft Armor Attachments (Deltoids)
- Foam shoulder inserts for comfort fit with spacer mesh lined padding
- FASS: Fully adjustable four-point suspension system
- 360 degrees MOLLE webbing
- External wraparound 6"x11" cummerbund platform
- Velcro® loop for identification placard
- Recommended Placard Size: 4" x 8"
- Sewn-on mic tabs, Reinforced drag handle
- DWR treated package for water-resistance
- Front and rear plate pockets accept 8"x10", 10"x12", SAPI S, and SAPI M plates (custom sizing available)
- Weight: 2.56 lbs / 1.16 kg (OSFA)
- Optional upgrade to larger 6" x 14" cummerbund, or custom sizing available
- Optional Quick Release cummerbund system
- Warranty: 2 years on exterior cover material and workmanship

Available Colors





AGILITE PLATE CARRIERS



Agilite K-Zero Plate Carrier

The Patent Pending K-Zero Plate Carrier is the most comfortable low-profile plate carrier on the market. It's the only plate carrier designed directly with both Israeli and US Special forces to fix all of the comfort and functionality issues with modern plate carriers.

- Most comfortable low profile plate carrier on the market
- Placard-compatible
- Proprietary "V" design spreads weight over maximum surface from shoulders to center mass area to avoid pressure points.
- Strategically placed low profile closed cell padding gives you an unprecedented amount of comfort, without adding bulk.
- One-size fits all low profile cummerbund included, so you can guarantee a perfect fit and allows you to adjust it by yourself on the fly while wearing it.
- Cummerbund allows you to switch between either velcro flaps or quick release buckles (quick release buckles not included).
- Rear loop back flap is compatible with the Agilite Warfighter Cummerbund or any other hook and loop based cummerbund.
- Built-in cable management elements in shoulders and front and rear plate bag.
- Free cable management kit included.
- AMAP III Assault Pack Compatible.

Available Colors

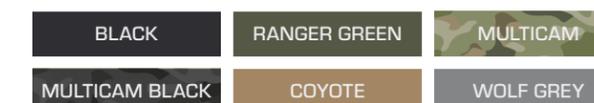


Agilite K19 Carrier

The K19 Plate Carrier is the most comfortable plate carrier on the market. Designed, tested and battle-proven in Israel and behind enemy lines with some of the IDF's most elite units.

- Integrated Egress™ Quick-release system
- Proprietary one-size-fits-all Fast-Adjust™ Cummerbund that can be adjusted by the wearer in real time.
- Shoulder Egress buckles set back so they don't interfere with rifle stock placement
- Interchangeable Shoulder Buckles (both left and right) with minimalist slide buckles included
- One-size plate bag with internal adjuster to fit all common plate sizes perfectly (SAPI S,M or L-see sizing tab for exact details).
- One-Size-fits-all cummerbund-no risks or sizing decisions to be made during purchase-fit for very small-very large people.
- Placard-compatible
- Front zip admin pocket
- Fusion foam shoulder padding for comfort during prolonged use
- Proprietary "V" design spreads weight over maximum surface from shoulders to center mass area to avoid pressure points.
- Rear drag handle
- Skeletal shoulders for comms and hydration tubes
- Front and rear laser cut hook and loop panels
- AMAP III Assault Pack Compatible

Available Colors



HIGH SPEED GEAR PLATE CARRIERS



High Speed Gear Core™ Plate Carrier

The Core™ is a ruggedly-designed, affordable plate carrier built for law enforcement or range/training use. With padded shoulder straps and spacer mesh interior, the Core is comfortable and low profile. Despite its streamlined design, it remains versatile, sporting adjustability, comfort, plenty of laser-cut MOLLE for scalability, and more. Whether you're an officer building your quick reaction or active shooter kit, a student shopping for required equipment for training, or a responsibly-armed citizen gearing up for tactical range time, the Core is the perfect carrier for you.

Available in four sizes to fit most plates

- Small for small SAPI and commercial 8"x10" plates
- Medium for medium SAPI plates
- Large for large SAPI and commercial 10"x12" plates
- XL for extra large SAPI plates

- Built with a proprietary, heavy-duty nylon laminate, including rugged 1000D exterior
- 6x5 laser-cut MOLLE on front plate and 6x6 on rear plate
- Padded and adjustable stretch-woven shoulder straps
- Interior spacer mesh padding provides comfort and ventilation
- Large loop panels on front and back for ID/unit patches
- Lash slots for attaching comms cables or body cam mounts
- Side-release buckle side straps enable easy on/off
- Can be upgraded with cummerbund attachment (coming soon) via the additional webbing loops on either side
- Interior label with blank space for name, badge number, etc.
- Berry compliant

Available Colors

BLACK

MULTICAM BLACK

OD GREEN

MULTICAM

LE BLUE

COYOTE BROWN



PLATE CARRIER GEAR AND ACCESSORIES

POLICE

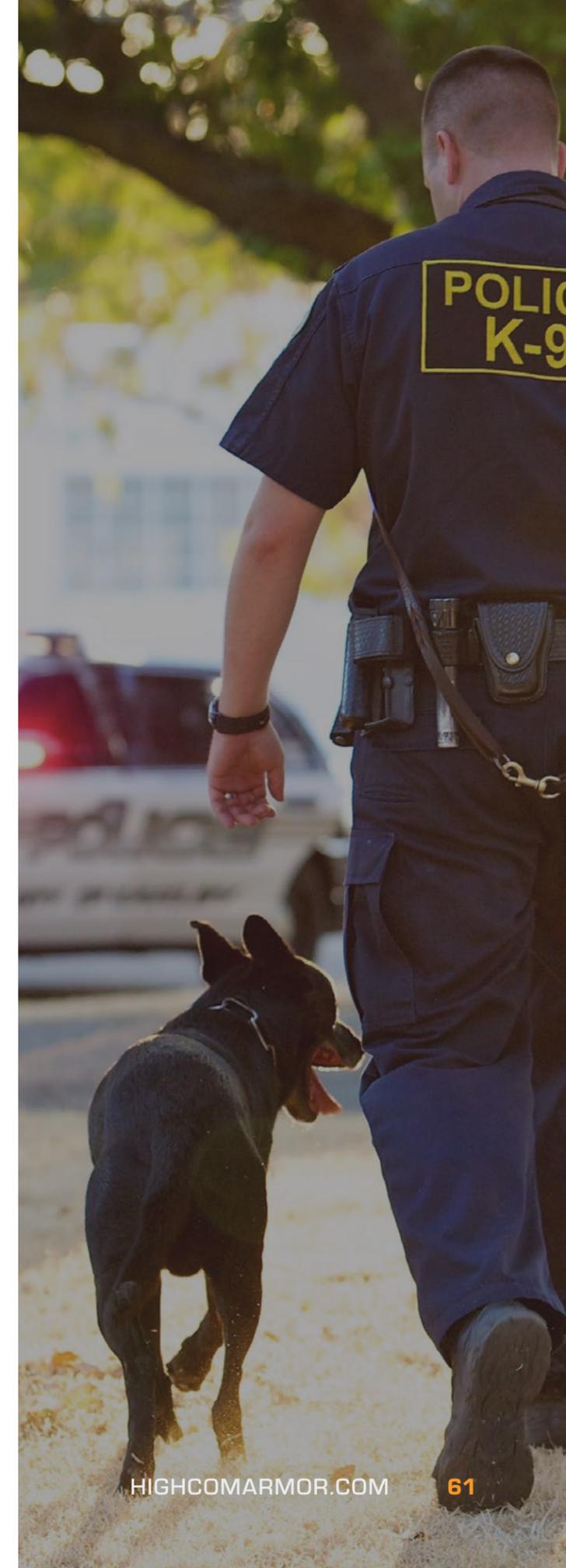


Trooper K-9

The Trooper K-9™ vest is a custom fitted and fully adjustable canine carrier. The K-9 vest offers canines full range of motion for optimal mobility and comfort. The K-9 vest can be worn with Level IIIA ballistic or stab resistant soft armor panels.

- 500D CORDURA® Nylon exterior materials
- Compatible: Custom fitted soft armor panels available in NIJ Standard 0101.06 Level II or Level IIIA and NIJ 0115.00 stab resistant panels
- Velcro® and buckle closure for ease of use
- Spacer mesh inner liner
- MOLLE webbing on side
- Velcro® loop for identification placard
- 1.5 Steel Welded D-Ring for handler attachments
- DWR treated package for water-resistance
- Weight: 1.4 lbs / 0.64 kg (based on size medium)
- Warranty: 2 years on exterior cover material and workmanship

Available Colors



SCORPION POUCHES

Scorpion Tactical Molle Pouches are high-performance pouches built to endure extreme and rugged conditions and are resistant to abrasions, tears, and scuffs. All of our pouches are manufactured in Columbus, Ohio, and sewn by hand from lightweight 1000D CORDURA® Nylon and treated with DWR for water-resistant finish. Designed to deliver maximum comfort and long-lasting wear, Scorpion Pouches attach to any carrier with MOLLE/PALS webbing.

- 1000D CORDURA® Nylon, DWR water-resistant cover
- High-performance fabrics for tactical reliability and abrasion, tear and scuff resistance
- Military standard attachment systems used for MOLLE, hard action snaps, and Velcro
- Optional FR fire retardant treatments, and IR infrared-resistant finishes available
- 2 year warranty on exterior cover and workmanship

Available Colors

BLACK	RANGER GREEN	OD GREEN (CAMO 483)
MULTICAM	COYOTE	WOLF GREY



AMMUNITION/MAGAZINE POUCHES



UTILITY & MISCELLANEOUS POUCHES

AMMUNITION & MAGAZINE POUCHES	MPN	REF#
Single Pistol Mag Pouch	SCORP-SPM	1
Double Pistol Mag Pouch	SCORP-DPM	2
Triple Pistol Mag Pouch	SCORP-TPM	3
Single Open Top M4 Mag Pouch	SCORP-SOTM4	4
Double Open Top M4 Mag Pouch	SCORP-DOTM4	5
Triple Open Top M4 Mag Pouch	SCORP-TOTM4	6
Single Open Top M4 Kangaroo Pouch	SCORP-SOTM4K	7
Double Open Top M4 Kangaroo Pouch	SCORP-DOTM4K	8
Triple Open Top M4 Kangaroo Pouch	SCORP-TOTM4K	9
Single Stacker M4 Mag Pouch	SCORP-SSTACKM4	10
Double Stacker M4 Mag Pouch	SCORP-DSTACKM4	11
Triple Stacker M4 Mag Pouch	SCORP-TSTACKM4	12
12 Round Shotgun Shell Pouch	SCORP-12SG	13

LESS LETHAL POUCHES	MPN	REF#
Flash Bang Pouch	SCORP-BANG	14
Baton Pouch	SCORP-BATON	15
Pepper Spray Pouch	SCORP-PEPSPRAY	16
Taser Pouch	SCORP-TASER	17

UTILITY & MISC. POUCHES	MPN	REF#
Admin Pouch	SCORP-ADMIN	18
Small Utility Pouch	SCORP-UTILITYS	19
Large Utility Pouch	SCORP-UTILITYL	20
Tourniquet Pouch	SCORP-TQ	21
Single Handcuff Pouch	SCORP-SCUFF	22
Double Handcuff Pouch	SCORP-DCUFF	23
Medical Pouch	SCORP-MED	24
Gas Mask Pouch	SCORP-GAS	25
Glove Pouch	SCORP-GLOVE	26
Flashlight Pouch	SCORP-LIGHT	27
Universal Radio Pouch	SCORP-RADIO	28



LESS LETHAL POUCHES

AMMUNITION/MAGAZINE POUCHES

Available Colors on all Pouches

BLACK

RANGER GREEN

OD GREEN
(CAMO 483)

MULTICAM

COYOTE

WOLF GREY



Single Open Top M4 Mag

Scorpion Single Open Top M4 Mag Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping single M4 mag secure, close and easily accessible.



Double Open Top M4 Mag

Scorpion Double Open Top M4 Mag Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping two M4 mags secure, close and easily accessible.



Triple Open Top M4 Mag

Scorpion Triple Open Top M4 Mag Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping three M4 mags secure, close and easily accessible.



Single Stacker M4 Mag

Scorpion Single Stacker M4 Mag Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers securing one row of stacked M4 mags close and easily accessible.



Double Stacker M4 Mag

Scorpion Double Stacker M4 Mag Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers securing two rows of stacked M4 mags close and easily accessible.



Triple Stacker M4 Mag

Scorpion Triple Stacker M4 Mag Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers securing three rows of stacked M4 mags close and easily accessible.



Single Open Top M4 Kangaroo

Scorpion Single Open Top M4 Kangaroo Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping one M4 mag and one pistol mag secure, close and easily accessible.



Double Open Top M4 Kangaroo

Scorpion Double Open Top M4 Kangaroo Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping two M4 mags and two pistol mags secure, close, and easily accessible.



Triple Open Top M4 Kangaroo

Scorpion Triple Open Top M4 Kangaroo Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping three M4 mags and three pistol mags secure, close and easily accessible.



Single Pistol Mag

Scorpion Single Pistol Mag Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping single pistol mag secure, close and quickly accessible.



Double Pistol Mag

Scorpion Double Pistol Mag Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping two pistol mags secure, close and easily accessible.



Triple Pistol Mag

Scorpion Triple Pistol Mag Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping three pistol mags secure, close, and quickly accessible.



12 Round Shotgun

The Scorpion 12 Round Shotgun Shell Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping shotgun rounds secure, close and easily accessible.

UTILITY AND MISCELLANEOUS POUCHES

Available Colors on all Pouches

BLACK

RANGER GREEN

OD GREEN
(CAMO 483)

MULTICAM

COYOTE

WOLF GREY



Admin Pouch

Scorpion Admin Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping mission-critical gear, personal items, and important Docs secure, close, and easily accessible.



Small Utility Pouch

Scorpion Small Utility Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping your mission-critical gear secure, close, and easily accessible.



Large Utility Pouch

Scorpion Large Utility Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping your mission-critical gear secure, close, and easily accessible.



Single Handcuff Pouch

Scorpion Single Handcuff Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping your handcuffs secure, close, and quickly accessible.



Double Handcuff Pouch

Scorpion Double Handcuff Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping two sets of handcuffs secure, close, and easily accessible.



Medical Pouch

Scorpion Medical Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping critical life-saving medical supplies secure, close, and quickly accessible.



Gas Mask Pouch

Scorpion Gas Mask Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping your Gas Mask secure, close, and easily accessible.



Tourniquet Pouch

Scorpion Tourniquet Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping your life-saving tourniquet secure, close, and quickly accessible.



Glove Pouch

Scorpion Glove Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping your Gloves secure, close, and quickly accessible.



Flashlight Pouch

Scorpion Flashlight Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping your Flashlight secure, close, and quickly accessible.



Universal Radio Pouch

Scorpion Universal Radio Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping your radio secure, close, and easily accessible.

LESS LETHAL POUCHES



Flash Bang Pouch

Scorpion Flash Bang Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping a single flash bang mission-ready, secure, and easily accessible for quick deployment.



Baton Pouch

Scorpion Expandable Baton Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping an expandable baton bang close, secure, and ready for quick deployment.



Pepper Spray Pouch

Scorpion Pepper Spray Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping pepper spray secure, close, and quickly accessible.



Taser Pouch

Scorpion Taser Pouch is constructed of 1000D CORDURA® Nylon and can be attached to any of our MOLLE compatible carriers keeping your Taser secure, close, and quickly accessible.

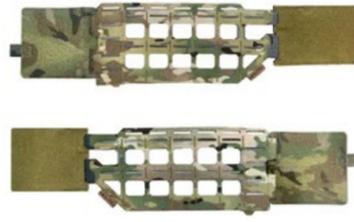
AGILITE ACCESSORIES



AA1
Agilite Pincer Placard™ Triple Mag Pouch

The Agilite Pincer Placard™ is a hook-backed elastic plate carrier placard that holds three 5.56 magazines. Its revolutionary Patent Elastic mag pouches are popular due to their easy access and low profile.

However, they all have 1 of 2 flaws: Either they're too closed so it's nearly impossible to re-insert a mag with 1 hand. Or, they are too loose so you can re-insert a mag but you have to worry about it falling out due to unreliable retention.



AA2
Agilite Warfighter™ Plate Carrier Cummerbund

The Warfighter™ Cummerbund is the most advanced semi-rigid plate carrier cummerbund on the market. It was designed with both Israeli and US Special forces to fix all of the comfort and functionality issues with load bearing cummerbunds.

Compatible with any plate carrier with hook and loop surfaces including the K-Zero Plate Carrier and the K19 Plate Carrier (2.0 and 3.0 versions) with the Cummerbund MOLLE back flap adapter.



AA3
Agilite Pincer™ Pistol Single Pouch

The Agilite Pincer Pistol Pouch is a MOLLE backed fast-draw low profile elastic pistol mag pouch that holds a single double stacked 9mm pistol magazine (and other similar sized items). Its Patented funneled magwell design allows you to grab or re-index a magazine with just one hand.

Open top mag pouches are popular but have inherent flaws. They are often bulky, clunky, noisy or impossible to reindex a mag with one hand. The Pincer Pouch is lightweight, low profile, quiet and allows you to re-insert a mag, snag-free.



AA4
Agilite AG3™ Placard Triple Mag Pouch

The AG3 Placard is a hook-backed bungee retention triple mag Placard that allows you to draw or reindex magazines easily and quickly with just one hand and without bungee retention tabs getting in your way.

Holds three 5.56 magazines and will attach to any placard capable plate carrier with either G-hooks or Placard buckles (Both buckles and G-hooks included with placard).



AA5
Agilite Flank™ Side Plate Carriers

Side plates are a vital element of staying alive in a firefight but are often bulky and cumbersome. Flank™ Side plate Carriers allow your side plates to be low profile, comfortable and integrate seamlessly with your Plate Carrier.

Incredibly low profile and lightweight for maneuvering in tight CQB environments. Fit either 6"X6" or 6"X8" side plates.



AA6
Agilite Six Pack™ Hanger Pouch

The Agilite Six pack was designed to be the best hanger pouch on the market. Validated downrange in months of real missions, our objective was to weed out all the issues with existing dangler pouches.

Most hangers are too long, flapping and dangling below your beltline and hindering your movement. The Six pack's geometry is optimized to have the same storage capacity but be way more compact, and not get in your way.



AA7
Agilite Pincer™ Placard 2nd Layer Admin Pouch

Attaches quickly and easily to the front of the Agilite Patented Pincer™ Placard and gives it a whole new tier of organization, storage and capability in one compact package.

Features a Low Profile easy-access admin pouch with both internal organization and a loop area for attaching velcro-backed inserts.



AA8
Agilite Agilite Tourniquet Holder

The Agilite Tourniquet Holder is an elastic TQ holder that attaches to your Plate Carrier, Battle Belt or other gear via hook and loop. It has inner mil-spec elastic to retain a tourniquet tightly while keeping it at a moment's grab. An additional outer Cordura layer protects it from abrasion and the elements in punishing environments.

The TQ Holder features a laser cut loop area for ID Patches featuring the IDF's "O" symbol for quick tourniquet Identification.



AA9
Agilite Helmet Bridge

The Agilite Helmet Bridge™ is a one size fits all helmet accessory management system.

The days of bare helmets are over. Special operations and elite Law Enforcement personnel are issued numerous helmet accessories including NVG battery packs, counterweights, IR strobes, cables and more. The more accessories we put on our helmets, the harder it is to keep our gear organized, safe and secured.



HEAD PROTECTION

ADVANCED COMBAT HELMETS

IN THIS SECTION

Ballistic Threats & Comparison

ACH Helmets

Helmet Accessories

HEAD PROTECTION

HIGHCOM ARMOR OFFERS A WIDE RANGE OF HELMET CONFIGURATIONS FOR USE BY MILITARY AND LAW ENFORCEMENT THROUGHOUT THE WORLD.

Our helmets are designed to be high-performing while ensuring a lightweight solution for our customers. Because our helmets are designed and manufactured using US MIL-SPEC standards and materials from leading companies like DuPont, Honeywell, and DSM, we are able to warranty and ensure a long life of consistent and reliable use for our customers deploying in all combat and tactical situations.

ADVANCED COMBAT HELMETS

Cuts	Standard, Mid Cut, High Cut
NIJ Standard	0106.01
Threat Level	IIIA
Solution	Standard
MIL-STD 662F	✓
5 Year Warranty	✓
Multiple Retention Systems	✓
Multiple Suspension Systems	✓
Rails & Shroud Compatible	✓
Weight Size Large Standard	2.2 lbs / 1.0 kg
Sizes	S-XL
Materials	UHMWPE Spectra® Fibers, Thermoset Resin Shell

BALLISTICS TESTED

LEVEL	PROJECTILE	ACH
IIIA	.357 Magnum Jacketed Soft Point (JSP)	✓
IIIA	9mm Full Metal Jacketed Round Nose (FMJ RN)	✓
IIIA	.44 Magnum Semi Jacketed Hollow Point (SJHP)	✓
FRAG	US MIL-STD Frag 2 gr. RCC, V50 in ft/s	4754
FRAG	US MIL-STD Frag 4 gr. RCC, V50 in ft/s	3595
FRAG	US MIL-STD Frag 16 gr. RCC, V50 in ft/s	2457
FRAG	US MIL-STD Frag 64 gr. RCC, V50 in ft/s	1877
FRAG	US MIL-STD Frag 17 gr. FSP, V50 in ft/s	2221
FRAG	US MIL-STD Frag 44 gr. FSP, V50 in ft/s	-

ADVANCED COMBAT HELMETS (ACH)



STANDARD CUT (ACH)

MID CUT (ACHMC)

HIGH CUT (ACHHC)

Striker ACH • Striker ACHMC • Striker ACHHC

The Striker Advanced Combat Helmet is available in three models and cuts. The Striker ACH™ is our flagship ACH standard cut helmet, the Striker ACHMC™ is our mid cut helmet, and the Striker ACHHC™ is our high cut. We also offer the Striker ACHB™ which is our boltless model. The ACH protects from Level IIIA threats including frag and has been tested to NIJ Standard 0106.01. Made from Hybridized Kevlar® and UHMWPE Spectra® fibers, the ACH comes standard with D3O® TRUST Stealth™ 7-pad helmet system and multiple harness options available.

- Protection: Level IIIA including frag protection
- NIJ Standard 0106.01 TESTED: This product has been independently tested by an NVLAP accredited NIJ approved laboratory to meet or exceed ballistic resistance as specified under NIJ Standard 0106.01
- MIL-STD-662F: This product has been independently tested by an NVLAP accredited NIJ approved laboratory against frag resistance as specified under MIL-STD-662F
- Materials: Kevlar® fibers and thermoset resin shell construction
- Head Protection: Front, back, crown, and side of the head
- Weight Tolerance: +/- .15 lbs / .068 kg
- Adjustable Harness: Multiple harness options and comes standard with 4 pt harness
- Padding: HighCom 7-pad helmet system (optional upgrade to D3O® TRUST Stealth™ 7-pad system)
- Sizing: Circumference is measured around the head, similar to hat sizing. All sizes are measured in inches. If a measurement falls on a dividing line between sizes, select the larger of the two sizes to ensure maximum ballistic protection
- Warranty: 5 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship

SIZE	LENGTH	WIDTH	CIRCUMFERENCE
S	7.1" to 7.6"	5.6" to 6.0"	21.1" to 21.9"
M	7.6" to 7.9"	6.0" to 6.3"	21.9" to 22.7"
L	7.9" to 8.3"	6.3" to 6.5"	22.7" to 24"
XL	8.3" to 8.8"	6.5" to 7.1"	24" to 26"

SIZE	ACH ""	ACHMC ""	ACHHC "WEIGHT"
S	1.9 lbs / .87 kg	1.8 lbs / .82 kg	1.7 lbs / .80 kg
M	2 lbs / .93 kg	1.9 lbs / .89 kg	1.8 lbs / .84 kg
L	2.2 lbs / 1 kg	2.2 lbs / .94 kg	1.9 lbs / .89 kg
XL	2.4 lbs / 1.1 kg	2.4 lbs / 1 kg	2 lbs / .94 kg



Available Colors



HELMET ACCESSORIES



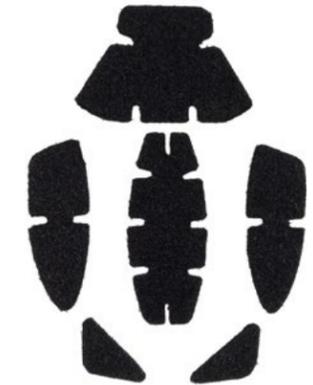
STRIKER ACCESSORIES



Striker ACH Rails & Picatinny

Striker ACH Rail System™ with picatinny is an advanced helmet configuration platform. Designed for quick and easy attachment to secure head-borne accessories such as audio, video, and lighting systems for ACH style helmets. Compatible with all ACH models.

- BLACK
- NAVY
- COYOTE
- DESERT
- OD GREEN
- RANGER
- FOLIAGE



VELCRO

Striker Velcro System

The Striker Velcro System™ is used when a rails and shroud application is required for additional critical mission equipment including illumination accessories, communication, counterweights, and identification placards. Compatible with all ACH models.

- BLACK
- NAVY
- COYOTE
- DESERT
- OD GREEN
- RANGER
- FOLIAGE

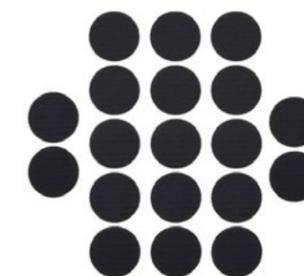


BUNGEE

Striker Bungee

Striker Bungee System™ for HighCom Armor's Striker ACH Rail System provides additional support and stabilization for the NVG equipment. Compatible with all ACH models or ACH style helmets.

- BLACK
- NAVY
- COYOTE
- OD GREEN



Striker Velcro Dot Kit

Includes 20 (1 7/8") dots for ACH helmets. Available in black only. Stays pliable in extreme temperatures.

- BLACK



Striker Carrying Bag

The Striker Carrying Bag™ is designed to keep your helmet safe and secure when stored away. Nylon carrying bag fits variety of helmet styles.

- BLACK

RETENTION SYSTEMS



HighCom PASGT 3 PT Retention

HighCom's PASGT 3 pt. Retention Harness with leather chin strap and headband is compatible with Striker PLT, HPPLT, ULPLT models. This retention system is available only by special request.

BLACK



HighCom 4 PT Retention

HighCom's 4 pt. U.S. H-Nape Retention Harness is a modified 4 pt harness with headband liner. Standard harness for the Striker PLT, HPPLT, ULPLT models in black (tan and green colors are special order only).

BLACK

TAN

GREEN



HighCom Standard 4 PT Retention

HighCom's Standard 4 pt. Retention Harness with premium butterfly nape pad stabilizes the weight of the helmet for a secure and comfortable fit. Standard harness for most helmet models in black (tan and green colors are special order only).

BLACK

TAN

GREEN



Advanced 4PT Retention

HighCom's Advanced 4 pt Retention Harness allows for quick adjustment ensuring a secure and balanced fit for the operator.

BLACK



Team Wendy CAM FIT™

Team Wendy's CAM FIT™ Retention System utilizes Cam Lock sliders for one-handed adjustment and secure fit. The adjustment straps and chin cup have been designed for a close, comfortable fit to the wearer's face.

BLACK

TAN

FOLIAGE



Galvion MSS

Galvion's Viper Modular Suspension System (MSS) is designed to maximize comfort, stability, air circulation, and protection during long periods of wear. Fully adjustable using the fit-band dial.

BLACK

TAN



SKYDEX IsoFit

SKYDEX and Helmet Comp joined forces to design a helmet protection system that offers comfort without compromising protection.

SUSPENSION SYSTEMS



HighCom 7-Pad System

The HighCom Standard 7-pad System is compatible with all HighCom Armor helmets. Available in 1/2", 3/4", and 1" thick to ensure comfortable and precision fit. The suspension system consists of 7 fabric covered, single density foam pads and hook disc fasteners.



HighCom PASGT Liner

HighCom's Standard PASGT Liner Suspension for the Striker PLT, HPPLT, ULPLT models. Headband features circle top with padding around headband liner to maximize comfort and support.



HighCom Mesh Liner

HighCom's Standard Mesh Liner Suspension is lightweight, breathable suspension system designed for all weather. HighCom's Mesh Liner Suspension is compatible with HR2 and HR3 harnesses.



D3O® 7-Pad System

The D3O® TRUST Stealth™ 7-pad helmet system provides extreme comfort and high-performance protection, exceeding the required level of protection at 10 ft/sec by 45% on average and maintaining consistent performance on second impact.



D3O® 9-Pad System

The D3O® TRUST Stealth™ 9-pad system fits most ground combat helmets. Each helmet pad features a unique geometry that allows the pad to fit the shape of the head and offers superior deceleration under blunt impact tests.



D3O® TRUST Halo™

D3O® TRUST Halo™ system comes with a customizable comfort liner featuring MIL-SPEC anti bacterial fabrics, a convertible crown pad for headset integration and 2 sizes to fit (S to XL).



SKYDEX 7-Pad System

Developed to meet the requirements of the U.S. Army, SKYDEX Helmet Pads provide superior impact absorption. SKYDEX pads are washable and quick drying, and feature RF-welded, rip resistant seams for enhanced durability.

SHROUDS



Unity SUMMIT™ Shroud



Yielding a more than 25% weight reduction from currently fielded NVG shrouds, the SUMMIT™ Three-Hole Shroud provides a superior strength-to-weight ratio. It secures night vision electro-optics, lights, cameras and other accessories with a proven fit that is sturdy and reliable. With an over-molded unibody construction, the SUMMIT™ shroud is durable in even the most austere environments, featuring a high-impact polymer shroud and a fixed over-molded stainless steel insert.

BLACK

TAN

GREEN

FOLIAGE



Wilcox L4 Three-Hole Shroud



Wilcox L4 Three-Hole Shroud for ballistic advance combat helmets is the most precise and stable bracket platform for night vision devices. Wilcox's L4 shroud is drilled with the standard three-hole pattern and constructed from aerospace-grade aluminum and glass-reinforced polymer alloy construction the L4 is masterfully crafted for use in combat environments. The L4 is available with or without a NVG lanyard and available in 4 colors.

BLACK

TAN

GREEN

FOLIAGE



Wilcox L4 Hybrid Shroud



The Wilcox Hybrid Shroud was designed to allow the user to attach any of Wilcox's L4 Series line of NVG mounts onto a one-hole or three-hole MICH/ACH helmet (lanyard optional). The hybrid shroud is manufactured from lightweight aerospace-grade metals and polymers. A rubber gripping pad mounted between the shroud and helmet provides stability and vibration deadening in both one-hole and three-hole configurations.

BLACK

TAN



Wilcox L4 WMS Modular Shroud



The Wilcox L4 WMS (Wilcox Modular Shroud), is a universal three-hole shroud that offers all the same features and durability of Wilcox's proven G34/G35 three-hole shrouds with built-in modularity and weight reduction. The WMS utilizes a removable lanyard clip that can be inserted at the 12, 3, and 9 o'clock positions. The WMS is available with or without a NVG lanyard and is available in black or tan.

BLACK

TAN



Wilcox WLS Lightweight Shroud



Wilcox WLS Lightweight Three-Hole Shroud features a lower profile and 20% weight reduction. Available with or without a NVG lanyard. Compatible with the full line of Wilcox L4 series NVG mounts. Rock-solid mounting with unmatched tolerances eliminating wobble.

BLACK

TAN

FOLIAGE



Wilcox Ratched Strap



Wilcox L4 One-Hole Ratchet Strap Shroud fits standard MICH/ACH style helmets with single hole pattern. Front bracket on the shroud secures the night vision device mount. Lanyard optional.

BLACK

TAN



Wilcox One-Hole Shroud



Wilcox L4 One-Hole Shroud with front bracket mounts onto any standard MICH/ACH style helmet drilled with a single-hole pattern. Lanyard optional.

BLACK

TAN

FOLIAGE



Wilcox L4 Adapter



Wilcox L4 DPAM Adapter Plate interface gives you the ability to swap mounts between helmets without having to remove the shroud.

BLACK

TAN

FACE SHIELDS



Paulson DK7-H.150-RC

Paulson Rail-Mount Tactical Face Shield attaches to rail system.



Paulson DK7-X.250AF

Paulson Rail-Mount Tactical Face Shield attaches to rail system.



Paulson DK7-X.250AF-RC

Paulson Rail-Mount Tactical Face Shield attaches to rail system.



Paulson DK7-X.250AF-RCL

Paulson Rail-Mount Tactical Face Shield attaches to rail system.



Paulson DK6-H.150

Paulson Rail-Mount Tactical Face Shield attaches to rail system.



Paulson DK6-H.150S

Universal field-mount tactical face shield fit PASGT & ACH style combat helmets.



Paulson DK6-X.250AF

Paulson Rail-Mount Tactical Face Shield attaches to rail system.



Paulson DK6-X.250AFS

Paulson Rail-Mount Tactical Face Shield attaches to rail system.



Paulson DK5-H.150

Riot Face Shield Model, Field Mount, PASGT Compatibility, 8 x 16 1/2 x 0.150" and 0.95 lbs.



Paulson DK5-H.150S

Riot Face Shield Model, Field Mount, PASGT Compatibility, 6 x 16 1/2 x 0.150" and 0.90 lbs.



Paulson DK5-H.150HM

Riot Face Shield, Hard Mount, PASGT Compatibility, 6 x 16 1/2 x 0.150" and 0.90 lbs.



Paulson DK5-X.250AF

Riot Face Shield, Field-Mount, PASGT Compatibility, Premium Shield Coatings, 8 x 16 1/2 x 0.250" and 1.45 lbs.



Paulson DK5-X.250AFS

Riot Face Shield, Field-Mount, PASGT Compatibility, Premium Shield Coatings, 6 x 16 1/2 x 0.250" and 1.22 lbs.



Paulson DK5-X.250HM

Riot Face Shield, Hard-Mount, PASGT Compatibility, Locks into the stowed or deployed positions, 6 x 16 1/2 x 0.250" and 1.90 lbs.



Paulson DK5/6 COVER

Protective black Nylon fabric cover for all 8" models of the DK5 and DK6 riot face shields (does not fit wire grid enhanced models).



Paulson DK7 COVER

The DK7 cover allows the proper storage of the face shield while it is on or off the helmet. Velcro closure for easy removal.

RETENTION AND SUSPENSION SYSTEMS

HighCom Armor offers a variety of proprietary and third-party helmet accessories. These systems are designed to work in-conjunction with HighCom Armor's ballistic resistant helmets. View list of available retention and suspension systems below.

RETENTION SYSTEMS

- HR1** HighCom Armor PASGT 3 pt. Retention Harness
- HR2** HighCom Armor 4 pt. U.S. H-Nape Retention Harness
- HR3** HighCom Armor Standard 4 pt. Retention Harness
- HR4** HighCom Armor Advanced 4pt Retention
- HR5** Team Wendy CAM FIT™ Retention System
- HR6** Galvion Viper Modular Suspension System (MSS)

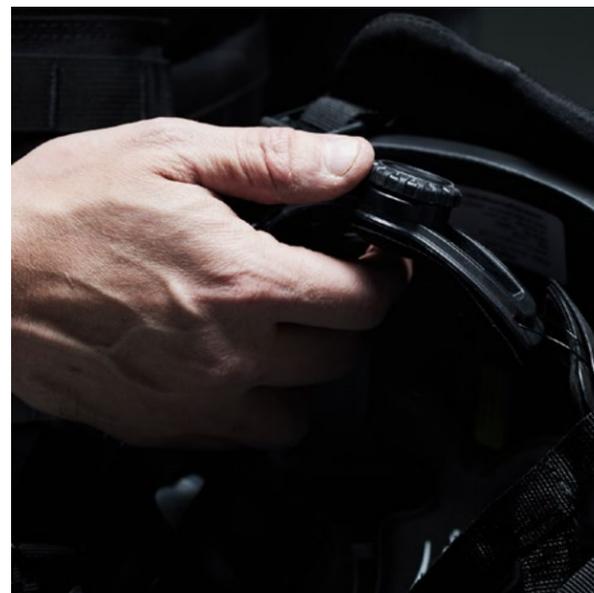
SUSPENSION SYSTEMS

- HS1** HighCom Armor Standard 7-pad System
- HS2** D30® TRUST Stealth™ 7-pad System
- HS3** D30® TRUST Stealth™ 9-pad System
- HS4** D30® TRUST Halo™ System
- HS5** SKYDEX 7-pad System
- HS6** HighCom Armor Standard PASGT Liner Suspension
- HS7** HighCom Armor Standard Mesh Liner Suspension

COMPATABILITY CHART

	HS1	HS2	HS3	HS4	HS5	HS6	HS7
HR1						✓	✓
HR2	✓	✓	✓	✓	✓	✓	✓
HR3	✓	✓	✓	✓	✓		✓
HR4	✓	✓	✓	✓	✓		
HR5	✓	✓	✓	✓	✓		
HR6							

MSS includes Impact Liner, Net (Black), Dial Fit Band (Black), Comfort Pad Set Comfort Retention System (Stand Alone Retention System)



PAULSON FACE SHIELDS COMPARISON CHART

Models	Size	Weight	Standard	Material	Color	Compatability	Shield Coating
DK5-H.150	8 x 16 ½ x 0.250"	.95 lb	NIJ 0104.02	Polycarbonate	Clear	PASGT	Non Permanent Anti-Fog
DK5-H.150S	6 x 16 ½ x 0.250"	.90 lbs	NIJ 0104.02	Polycarbonate	Clear	PASGT	Non Permanent Anti-Fog
DK5-H.150HM	6 x 16 ½ x 0.250"	.90 lbs	NIJ 0104.02	Polycarbonate	Clear	PASGT	Non Permanent Anti-Fog
DK5-X.250AF	8 x 16 ½ x 0.250"	1.90 lbs	NIJ 0104.02 V-50 rated	Polycarbonate	Clear	PASGT	Exterior: Anti-Abrasion Interior: Permanent Anti-Fog
DK5-X.250AFS	6 x 16 ½ x 0.250"	1.22 lbs	NIJ 0104.02 V-50 rated	Polycarbonate	Clear	PASGT	Exterior: Anti-Abrasion Interior: Permanent Anti-Fog
DK5-X.250HM	6 x 16 ½ x 0.250"	1.90 lbs	NIJ 0104.02 V-50 rated	Polycarbonate	Clear	PASGT	Non Permanent Anti-Fog
DK6-H.150	8 x 16 ½ x 0.150"	1.18 lbs	NIJ 0104.02	Polycarbonate	Clear	PASGT, ACH, RCH	Non Permanent Anti-Fog
DK6-H.150S	6 x 16 ½ x 0.150"	0.99 lbs	NIJ 0104.02	Polycarbonate	Clear	PASGT, ACH, RCH	Non Permanent Anti-Fog
DK6-X.250AF	8 x 16 ½ x 0.250"	1.55 lbs	NIJ 0104.02 V-50 rated	Polycarbonate	Clear	PASGT, ACH, RCH (without rails)	Exterior: Anti-Abrasion Interior: Permanent Anti-Fog
DK6-X.250AFS	6 x 16 ½ x 0.250"	1.30 lbs	NIJ 0104.02 V-50 rated	Polycarbonate	Clear	PASGT, ACH, RCH (without rails)	Exterior: Anti-Abrasion Interior: Permanent Anti-Fog
DK7-H.150-RC	6 x 15 ½ x 0.1=50"	1.05 lbs	NIJ 0104.02	Polycarbonate	Clear	Fits Striker ACH Rail System	Non Permanent Anti-Fog
DK7-X.250AF	6 x 15 ½ x 0.250"	1.9 lbs	NIJ 0104.02 V-50 rated	Polycarbonate	Clear	Fits Striker ACH Rail System	Exterior: Anti-Abrasion Interior: Permanent Anti-Fog
DK7-X.250AF-RC	6 x 15 ½ x 0.250"	1.38 lbs	NIJ 0104.02 V-50 rated	Polycarbonate	Clear	Fits Striker ACH Rail System	Exterior: Anti-Abrasion Interior: Permanent Anti-Fog
DK7-X.250AF-RCL	6 x 15 ½ x 0.250"	1.4 lbs	NIJ 0104.02 V-50 rated	Polycarbonate	Clear	Fits Striker ACH Rail System	Exterior: Anti-Abrasion Interior: Permanent Anti-Fog Rubber Seal Interface



BELLFIRE PRODUCT SERIES

BALLISTIC RESISTANT SHIELDS

IN THIS SECTION

Ballistic Threats & Comparison

Ballistic Shields IIIA & III

Shield Accessories

BALLISTICS TESTED

Bellfire Shields are rigorously tested according to NIJ Standard 0108.01 threats by NIJ accredited laboratory. We also perform special threat testing both internally at our in-house ballistic lab and through an NVLAP accredited NIJ approved laboratory. We do this to ensure we are producing the most reliable and toughest shields on the market. Our adherence to these high standards of quality is proven by a flawless track record, with well over a million pieces of armor deployed worldwide, HighCom Armor has never had a failure, a penetration, or a recall of our armor. We hold ourselves to the highest standards and testing protocols because the lives we stand to protect depend upon it.

WEAPON	PROJECTILE	LEVEL IIIA					LEVEL III				
		FRS	RDS	MTS	LTS	LEGEND	FRS	MTS	LTS	TITAN	LEGEND
Handgun	.357 Magnum Jacketed Soft Point (JSP)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Handgun	9mm Full Metal Jacketed Round Nose (FMJ RN)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Handgun	.44 Magnum Lead SWC Gas Checked	✓		✓	✓	✓	✓	✓	✓	✓	✓
Handgun	.40 S&W, Speer Gold Dot Hollow Point (GDHP)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Handgun	9mm Luger, Speer Gold Dot II	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Handgun	9mm +P+ (SXT)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Handgun	.40 S&W JHP, Speer Gold Dot (GDHP)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Handgun	9mm Luger JHP, Speer Gold Dot	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Handgun	5.7 x 28mm SS195, Lead Free Hollow Point (LFHP)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Handgun	5.7 x 28mm SS197, Hornady V-Max Blue Tip	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Handgun	.40 S&W Full Metal Jacketed (FMJ)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Handgun	.357 SIG FMJ Flat Nose (FN)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Handgun	.44 Magnum Semi Jacketed Hollow Point (SJHP)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Rifle	7.62 mm FMJ, Steel Jacketed Bullets (M80)						✓	✓	✓	✓	✓
Rifle	7.62 x 39mm Mild Steel Core						✓	✓	✓	✓	✓
Rifle	5.56 x 45mm M193 FMJ						✓	✓	✓	✓	✓

LEVEL IIIA AND III BALLISTIC SHIELDS

	TITAN	LEGEND	MTS	LTS	FRS	RDS
Level IIIA		✓	✓	✓	✓	✓
Level III	✓	✓	✓	✓	✓	
NIJ 0108.01 Tested	✓	✓	✓	✓	✓	✓
DEA Tested						✓
MIL-STD-662F						✓
Multi-hit	✓	✓	✓	✓	✓	✓
Flat		✓			✓	✓
Single Curve	✓	✓	✓	✓		
5 Year Warranty	✓	✓	✓	✓	✓	✓
ID Placard or Decal	✓	✓	✓	✓	✓	✓
Rhino Extreme Anti-Spall Coating	✓	✓	✓	✓	✓	
LED Light (Optional)	✓	✓	✓	✓	✓	
Ballistic Viewport	4" x 10"	4" x 10"	4" x 10"	4" x 10"		
Material	UHMWPE	UHMWPE	UHMWPE	UHMWPE	UHMWPE	Advanced Aramid Matrix
Level IIIA No Viewport		20" x 34" 12 lbs / 5.3 kg	24" x 36" 12 lbs / 5.4 kg	24" x 36" 10 lbs / 4.5 kg	24" x 36" 10 lbs / 4.5 kg	24" x 36" 10 lbs / 4.5 kg
Level IIIA Viewport		20" x 34" 13 lbs / 5.8 kg	24" x 36" 13 lbs / 5.9 kg	24" x 36" 13 lbs / 5.9 kg		
Level III No Viewport	20" x 34" 16 lbs / 7.2 kg	20" x 34" 29 lbs / 13 kg	24" x 36" 32 lbs / 14.5 kg	24" x 36" 28 lbs / 12.7 kg	24" x 36" 28 lbs / 12. kg	
Level III Viewport	20" x 34" 24 lbs / 10.9 kg	20" x 34" 32 lbs / 14.3 kg	24" x 36" 36 lbs / 16.3 kg	24" x 36" 36 lbs / 16.3 kg		
Available Sizes	2	2	2	6	10	8

TITAN III



RECTANGLE CUT WITH
OPTIONAL LED LIGHT UPGRADE
ELZETTA SHIELD LIGHT



TACTICAL CUT WITH
2.5"X8.5" BALLISTIC VIEWPORT



RECTANGLE CUT WITH
CLOTH FRS CONFIGURATION

BUILT FOR EVERY MISSION, DESIGNED TO KEEP YOU MOVING

Ultralight, Multi-Config Ballistic Protection You Can Count On

The TITAN III™ is a lightweight, high-performing, and multi-hit Level III+ rifle shield proven to reduce operator fatigue. Up to 30% lighter than competitive models, the TITAN is engineered from ultra-light UHMWPE and has been independently tested by an NVLAP accredited NIJ approved laboratory to NIJ Standard 0108.01. The TITAN's slim profile ensures easy maneuverability when deployed in the field. The TITAN comes standard with C-Handle, 4" x 10" ballistic viewport, shoulder strap and carry bag. The TITAN is available in 20" x 34" and threat Level III only. Optional handle and LED light combinations are available as an upgrade. The TITAN is also available without a viewport for Level III+ rifle protection at 16 pounds!

- Protection: Level III+ stand alone against rifle rounds and lesser threats
- NIJ Standard 0108.01 TESTED: This product has been independently tested by an NVLAP accredited NIJ approved laboratory to meet or exceed ballistic resistance as specified under NIJ Standard 0108.01
- Material: UHMWPE based material (Honeywell Spectra)
- Exterior Cover: Polyurea with Rhino Extreme™ 11-50 Anti-Spall Coated System. FRS configuration: 1000D®, textured nylon (removable/washable cover)
- Ballistic Viewport (Optional): 4" x 10"
- Handle: Shield comes standard with C-Handle, a lightweight ergonomically designed ambidextrous handle, multiple handle upgrades available
- Multi-hit capability (NIJ 0108.01)
- Color: Black with transparent viewport
- Straps and Bag: Quick release neck strap, molded rubber strap, and shield carrying bag
- Optional LED Light: Multiple upgrades offered for LED light platforms, please note shield does not come standard with a mounted light
- Warranty: 5 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship



MADE IN USA NIJ 08 MULTIHIT PROTECTION ANTI SPALL COATING ULTRA LIGHT ULTRA THIN



MTS

The Bellfire MTS™ (Modular Tactical Shield) provides greater tactical visibility as firearms can be deployed from the right or left side. The shield's special shape makes it easier for long-gun deployment, standing, kneeling, and prone positions. Manufactured in the USA, the MTS shield provides multi-hit protection from Level IIIA or Level III threats. Shield comes standard with 4"x10" viewport and HighCom C-handle, multiple light and handle upgrades available.

- Protection: Level IIIA stand alone against handgun rounds or Level III+ stand alone against rifle rounds
- NIJ Standard 0108.01 TESTED: This product has been independently tested by an NVLAP accredited NIJ approved laboratory to meet or exceed ballistic resistance as specified under NIJ Standard 0108.01
- Material: UHMWPE based material
- Exterior Cover: Polyurea with Rhino Extreme™ 11-50 Anti-Spall Coated System
- Multi-hit capability (NIJ 0108.01)
- Ballistic Viewport: 4" x 10"
- Color: Black with transparent viewport
- Handle: Shield comes standard with C-Handle, a lightweight ergonomically designed ambidextrous handle, multiple handle upgrades available
- Straps and Bag: Quick release neck strap, forearm strap, and shield carrying bag
- Optional LED Light: Multiple upgrades offered for LED light platforms, please note shield does not come standard with a mounted light
- Warranty: 5 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship



MADE IN USA NIJ 08 MULTIHIT PROTECTION ANTI SPALL COATING LIGHTWEIGHT



Legend III

- Protection: Level III++ stand-alone against rifle rounds and lesser threats.
- NIJ Standard 0108.01 TESTED: This product has been tested to meet or exceed ballistic resistance as specified under NIJ Standard 0108.01
- Sizes Available: 20"x30", 20"x34"
- Shapes: Tactical or Rectangle
- Curve: Flat or Single Curve
- Material: UHMWPE based material
- Exterior Cover: Polyurea with Rhino Extreme™ 1150 Anti Spall Coated System
- Ballistic Viewport (Optional): 2.5" x 8.5", 4" x 10"
- Handle: Shield comes standard C-Handle (black only), multiple handle upgrades available.
- Multi-hit capability NIJ 0108.01
- Color: Black with transparent viewport
- Optional LED light: Multiple upgrades offered for LED light platforms
- Warranty: 5 years on all ballistic material excluding exterior cover and 1 year on exterior cover material and workmanship

Available Colors



MADE IN USA NIJ 08 MULTIHIT PROTECTION LIGHTWEIGHT



TACTICAL AND ENTRY SHIELDS

HighCom Armor's tactical and entry shields provide police and military personnel with advanced multi-hit protection from Level IIIA or Level III threats. Our shields are independently tested through an NVLAP accredited NIJ approved laboratory to meet or exceed ballistic resistance as specified under NIJ Standard 0108.01. As one of the only USA Shield Manufacturers, we handcraft every aspect in-house for maximum quality assurance and partner with suppliers such as DuPont, DSM, Teijin, Barrday, Honeywell to ensure the highest quality materials are used in the construction of our shields. Currently deployed with law enforcement and military agencies worldwide our shields have been battle-tested in the harshest of conditions.

Shield Models



TITAN FRS



LTS



LEGEND



RDS

LIGHT AND HANDLES

SHIELD HANDLES	TITAN	LEGEND	MTS	LTS	FRS	RDS
Bellfire C-Handle (standard handle)	✓	✓	✓			
Bellfire Ambidextrous handle (optional upgrade)	✓	✓	✓	✓		
Bellfire Nylon sewn handle configuration	✓				✓	✓
SHIELD LIGHTS						
FoxFury Taker B50	✓	✓	✓	✓	✓	
FoxFury Taker B30	✓	✓	✓	✓	✓	✓
LIGHT & HANDLE COMBINATIONS						
Elzetta Horizontal handle + LED light (strobe optional)	✓	✓	✓	✓		
Elzetta TriDextrous handle + LED light (strobe optional)	✓	✓	✓	✓		
FoxFury Taker B70	✓	✓	✓	✓		
C-Handle + FoxFury Taker B50	✓	✓	✓	✓		
C-Handle + FoxFury Taker B30	✓	✓	✓	✓		
Ambidextrous handle + FoxFury Taker B50	✓	✓	✓	✓		
Ambidextrous handle + FoxFury Taker B30	✓	✓	✓	✓		

Design & Development Options

In addition to our line of Bellfire Shields, we also offer custom shield solutions and shapes. Shields are available with and without a viewport and can be configured with multiple handle and LED light options including Elzetta and FoxFury solutions. Contact our sales team for more information about available cuts and custom build solutions.



AVAILABLE SHIELD SIZES

12"x20"	14"x30"	15"x30"	16"x24"	16"x24"	18"x24"	18"x30"	18"x34"	20"x30"	20"x31"
20"x34"	20"x40"	20"x60"	22"x32"	22"x44"	24"x36"	24"x48"	24"x51"	30"x60"	



LTS

The Bellfire LTS™ (Light Tactical Shield) is available in Level IIIA and Level III. Engineered from a UHMWPE based material, the LTS has been independently tested by an NVLAP accredited NIJ approved laboratory to meet or exceed ballistic resistance as specified under NIJ Standard 0108.01. The LTS shield comes standard with a C-Handle, optional 4" x 10" ballistic viewport and shoulder strap and carry bag. Multiple LED light and handle upgrades available.

- Protection: Level IIIA stand alone against handgun rounds or Level III+ stand alone against rifle rounds
- NIJ Standard 0108.01 TESTED: Tested and verified to meet or exceed ballistic resistance as specified within NIJ Standard 0108.01 by an NIJ accredited laboratory
- Material: UHMWPE based material
- Exterior Cover: Polyurea with Rhino Extreme™ 11-50 Anti-Spall Coated System
- Multi-hit capability (NIJ 0108.01)
- Ballistic viewport: 4" x 10"
- Color: Black with transparent viewport
- Handle: Shield comes standard with C-Handle, a lightweight ergonomically designed ambidextrous handle, multiple handle upgrades available
- Straps and Bag: Quick release neck strap, molded rubber strap, and shield carrying bag
- Optional LED Light: Multiple upgrades offered for LED light platforms, please note shield does not come standard with a mounted light
- Warranty: 5 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship



MADE IN USA NIJ 08 MULTIHIT PROTECTION ANTI SPALL COATING LIGHTWEIGHT



Bellfire RDS

The Bellfire RDS™ (Rapid Deployment Shield) is a Level IIIA flexible, lightweight stand alone shield designed to deploy anytime and anywhere. The RDS has been independently tested by an NVLAP accredited NIJ approved laboratory to meet or exceed ballistic resistance as specified under NIJ Standard 0108.01.

- Protection: Level IIIA stand alone against handgun rounds
- NIJ Standard 0108.01 TESTED: This product has been independently tested by an NVLAP accredited NIJ approved laboratory to meet or exceed ballistic resistance as specified under NIJ Standard 0108.01
- DEA Tested: This product meets and/or exceeds DEA standards
- Material: Aramid Hybrid
- Thickness: 0.50" or 13mm
- Exterior Cover: 1000D CORDURA®, Textured Nylon (removable/washable cover)
- Handle: Nylon sewn ambidextrous handle configuration
- ID placard: Front Velcro strip for ID attachment
- DWR: Water resistant covers
- Optional FR fire-retardant treatment available
- Warranty: 5 years on all ballistic material excluding exterior cover, 1 year on exterior cover material and workmanship

Available Colors



MADE IN USA NIJ 08 MULTIHIT PROTECTION MIL-STD 662F DEA TESTED LIGHTWEIGHT ULTRA THIN



Titan FRS

- Protection: Level III+ stand-alone against rifle rounds and lesser threats.
- NIJ Standard 0108.01 TESTED: This product has been independently tested by an NVLAP accredited NIJ approved laboratory to meet or exceed ballistic resistance as specified under NIJ Standard 0108.01
- Material: UHMWPE based material layup
- Thickness: 0.50"
- Exterior cover: 1000D®, textured nylon (removable/washable cover)
- Exterior panel finish: Polyurea with Rhino Extreme™ 11-50 anti spall coated system
- Handle: Nylon sewn ambidextrous handle configuration
- ID placard: Front velcro strip for ID attachment
- DWR: Water resistant covers and optional FR fire-retardant treatment available
- Warranty: 5 years on all ballistic material excluding exterior cover and 1 year on exterior cover material and workmanship

Available Colors



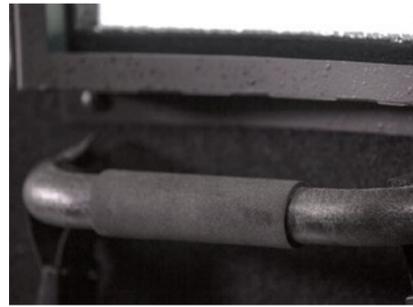
MADE IN USA NIJ 08 MULTIHIT PROTECTION ANTI SPALL COATING LIGHTWEIGHT

SHIELD ACCESSORIES



Bellfire Ambidextrous Handle

Advanced tactical solution with comfortable and ambidextrous carry system for longer use without fatigue.



Bellfire C-Handle

Standard shield handle secure and ambidextrous grip during tactical operations.



Bellfire Shield Carrying Bag

Durable carrying and storage bag for ballistic shields, available in black and in three sizes.



Foxfury Taker B70

Powerful 1200 lumen light with handle, dual settings (on/off and tactical) with three modes momentary, continuous on, and disorienting turbo-strobe.



Bellfire Battery Pouch

Durable carrying and storage bag for ballistic shields, available in black.



Bellfire Cam Buckle Kit

Provides operators with a supportive strap that is easily adjusted or removed. Available in black only.



FOREARM STRAP (LEVEL 3A)



MOLDED RUBBER STRAP (LEVEL 3)

Bellfire Shield Straps

Bellfire Hard Armor Shields include a forearm or molded rubber strap for a secure grip.



Foxfury Taker B50

Powerful LED shield light with single switch operation.



HORIZONTAL HANDLE



TRIDEXTRIOUS HANDLE



ELZETTA SHIELD LIGHT

Elzetta Shield Light + Handles



Elzetta LED Light and Horizontal Handle features integrated solid-state tape switch while Elzetta LED Light and TriDextrous Control Handle has three unique gripping surfaces with light-activating switches in each location. Both models have wide uniform beam pattern (1,000 lumen) with optional strobe light. Compatible with B, MTS, LTS, Titan shields.



Foxfury Taker B30

Single pressure switch that activates the light and changes modes. Compatible with FRS, B, MTS, LTS, Titan shields.



GLOSSARY

The following abbreviations and acronyms are commonly used in industry terminology related to the manufacture, testing, certification, distribution, and use of body armor. This list is not meant to be inclusive of all terms.

A

AB	AccuBond
ABLR	AccuBond Long Range
ACAP	Advanced Carrier for Armor Plates
ACAPG2	Advanced Carrier for Armor Plates Gen 2
ACH	Advanced Combat Helmet
ACHHC	Advanced Combat Helmet High Cut
ACHMC	Advanced Combat Helmet Mid Cut
ACP	Automatic Colt Pistol
AD	Areal Density
AECA	Arms Export Control Act
AES	Automated Export System
AF	A Frame
AF	Anti Fog
A-Max	Hornady Match
ANAB	American National Accreditation Board
ANSI	American National Standards Institute
AP	Armor Piercing
APC	Advanced Plate Carrier
API	Armor Piercing Incendiary
ASC	Advanced Swimmer Cut
ATF	United States Bureau of Alcohol, Tobacco, Firearms and Explosives

B

BB	Broad Base
BFD	Backface Deformation
BFS	Backface Signature
BIS	Bureau of Industry and Security
BJA	Bureau of Justice Assistance
BJHP	Brass Jacketed Hollow Point
BK	Blitz King
BK	Product Color - Black
BL	Ballistic Limit

BND	Bonded
BND-S	Banded Solid
BR	Bench Rest
BRV	Bullet Resistant Vest
BS	Ballistic Silver Tip
BSP	Blade Spike Plate
BT	Boat Tail or Nosler Ballistic Tip
BTHP	Boat Tail Hollow Point
BTSP	Boat Tail Spire Point
BUNGEE	Ballistic Helmet Bungee Set
BVP	Bulletproof Vest Partnership
BW	Blast Wrap

C

CAP	Carrier for Armor Plates
CAS	Civilian Armor System
CBP	United States Customs and Border Patrol
CCAT	Commodity Classification Automated Tracking System
CCL	Commerce Control List
CF	Concealable Flex Carrier
CFR	Code of Federal Regulations
CJ	Commodity Jurisdiction
CLL	Cowboy Lead Load
cm	Centimeter
CON	Concealable Carrier
CPC	Concealable Plate Carrier
CPFN	Copper Plated Flat Nose
CPL	Compliant Products List
CPO	Compliance Program Office
CPRN	Copper Plated Round Nose
CT	Combined Technologies
CT	Copper Tip
CT	Product Color - Coyote Tan

CTAC	Concealable Tactical Armor Carrier
CTP	Compliance Testing Program
CTR	Compliance Test Report
CX	Copper Alloy eXpanding

D

DBB	Double Bevel Base
DDTC	Directorate of Defense Trade Controls
DEA	United States Drug Enforcement Administration
DEWC	Double End Wadcutter
DFAR	Defense Federal Acquisition Regulations
DGS	Dangerous Game Solid
DGX	Dangerous Game eXpanding
DGX Bonded	Dangerous Game eXpanding Bonded
DHS	United States Department of Homeland Security
DM	Direct Mount
DOC	United States Department of Commerce
DOD	United States Department of Defense
DOE	United States Department of Energy
DOJ	United States Department of Justice
DOS	United States Department of State
DPL	Denied Persons List
DS	Dress Shirt Carrier
DT	Product Color - Desert Tan
DTSA	Defense Technology Security Administration
DWR	Durable Water Repellent

E

EA	Export Administration
EAA	Export Administration Act
EAR	Export Administration Regulations
ECCN	Export Control Classification Number
ELD Match	Extremely Low Drag Match
ELD-X	Extremely Low Drag - eXpanding
EMJ	Enclosed Metal Jacket
EMS	Emergency Medical Service Carrier
ER Raptor	Extended Range Raptor

ESAPI	Enhanced Small Arms Protective Insert
E-Tip	E-Tip (Lead-Free)

F

FASS	Fully adjustable suspension system
FB	Flat Base
FB Raptor	Flat Base Raptor
FBHP-V	Flat Base Hollow Point Varmint
FBI	United States Federal Bureau of Investigation
FC	Full Cut
FG	Product Color - Foliage Green
FMC	Full Metal Case
FMJ	Full Metal Jacket
FMJBT	Full Metal Jacket Boat Tail
FN	Flat Nose
FNEB	Flat Nose Enclosed Base
FNHP	Flat Nose Hollow Point
FNPS	Flat Nose Soft Point
FP	Flat Point
FPJ	Full Plated Jacket
FR	Fire Retardant
FRAG	Fragmentation
FRS	First Responder Shield
FS	Fail Safe
ft	Foot
FTV	Front-opening Tactical Vest
FTX	Flex Tip or Flexi Tip
FTX ME	Flex Tip for Marlin Express

G

GC	Gas Check
GD	Gold Dot
GDHP	Gold Dot Hollow Point
GDSP	Gold Dot Soft Point
GK	Game King
GR	Grain
GRANT	Grant Program
GS	Grand Slam

GSA	General Services Administration	III	Level III Ballistic Protection	LFNGC	Long Flat Gas Check	MT-SP	Mag Tip Soft Point
GSP	Guardian Sizing Plate	III+	Level III Ballistic Protection (Adding special threats outside the standard)	LFNPB	Lead Flat Nose Plain Base (Also listed as FFN)	MZL Raptor	Muzzle Loader Raptor
GSS	Guardian Spall Sleeve	III++	Level III Ballistic Protection (Adding special threats outside the standard)	LFP	Lead Flat Point	N	
GTP	Guardian Training Plate	IIIA	Level IIIA Ballistic Protection	LHBWC	Lead Hollow Base Wadcutter	NASPO	National Association of State Procurement Officials
H		IN	Inches	LHP	Lead Hollow Point	NATA	The National Association of Testing Authorities® Australia
HAP	Hornady Action Pistol	INTK	Interlock	LR	Long Rifle	NATO	North Atlantic Treaty Organization
HB	Hollow Base	IOTV	Improved Outer Tactical vest	LRN	Lead Round Nose	NB	Product Color - Navy Blue
HBWC	Hollow Base Wadcutter	ISO	International Standards Organization	LRX	LRX RIFLE BULLET	NFPA	National Fire Protection Association
HC	Hollow Cavity	IV	Level IV Ballistic Protection	LSWC	Lead Semi-Wadcutter	NIJ	National Institute of Justice
HC	High Cut	J		LSWCHP	Lead Semi-Wadcutter Hollow Point	NILECJ	National Institute of Law Enforcement and Criminal Justice
HCSPKE	Spike/Stab Soft Armor Panels	JAG	Edward Byrne Memorial Justice Assistance Grant (JAG) Program	LT	Lightweight Tactical Carrier	NIST	National Institute of Standards and Technology
HEBAG	Ballistic Helmet Bag	JFP	Jacketed Flat Point	LTB	Length Tolerant Bullet	NLECTC	National Law Enforcement and Corrections Technology Center
HECVR	Ballistic Helmet Cover	JHC	Jacketed Hollow Cavity	LTS	Lightweight Tactical Shield	NLR	No License Required
HG Raptor	Handgun Raptor	JHP	Jacketed Hollow Point	LVPC	Low-Visibility Plate Carrier	NS	National Security
HG Solid	Handgun Solid	JRN	Jacketed Round Nose	LWC	Lead Wadcutter	NTP	Narrow Taper Point
H-H	High Hard	JSP	Jacketed Soft Point	M		NVG	Night Vision Goggles
HM	Hard Mount	JSPBT	Jacketed Soft Point Boat-Tail	(M)	Moly Coated	NVLAP	National Voluntary Laboratory Accreditation Program
HP	Hollow Point	JSWC	Jacketed Semi-Wadcutter	Match-V	Match Varmint	O	
HP	High Performance	K		MBAV	Modular Ballistic Armor Vest	OBL	Oregon Ballistics Laboratory
HPACH	High Performance Advanced Combat Helmet	K9	Canine	MC	Metal Case	OD	Olive Drab Green
HPACHHC	High Performance Advanced Combat Helmet High Cut	kg	Kilograms	MC	Mid Cut	OLES	Law Enforcement Standards Office
HPACHMC	High Performance Advanced Combat Helmet Mid Cut	kg/m ²	Kilograms per Square Meter	MC	Multi Curve	OPC	Officer Patrol Carrier
HPBT	Hollow Point Boat Tail	KSPB	Keith Style Pistol Bullet	MICH	Modular Integrated Communications Helmet	OSFA	One Size Fits All
HPPE	High Performance Polyethylene	L		MIL-STD	Military Standard	OTV	Outer Tactical Vest
HPPLT	High Performance PASGT	(L)	Lead	MK	Match King	P	
HSP	Hollow Soft Point	Laser	Laser-Tipped Hollow Point	mm	Millimeter	PALS	Pouch Attachment Ladder System
HTI	Hard Trauma Insert	lbs	Pounds	MOLLE	Modular Lightweight Load-carrying Equipment	PART	Partition
HYBRID	Classic Hybrid Hunter	LBBWC	Lead Bevel Base Wadcutter	MPC	Modular Plate Carrier	PASGT	Personal Armor System for Ground Troops
HYBRID OTM	OTM Tactical	LCN	Lead Conical Nose	MPG	MULTI-PURPOSE GREEN MPG™	P-BFS	Perforation and Backface Signature
I		LEOKA	Law Enforcement Officers Killed and Assaulted	MRX	Maximum Range X Bullet	PE	Polyethylene
IB	Inter Bond	LFHP	Lead Free Hollow Point	MSC	Mild Steel Core	PG	Partitioned Gold
ICW	In-conjunction with	LFN	Lead Flat Nose	MTAC	Match/Tactical		
ID	Identification			MTH	Match/Tactical/Hunting		
II	Level II Ballistic Protection			MTS	Modular Tactical Shield		

PHD	Personal Home Defense Ammo
PLF	Plated Lead Free
PLT	PASGT ballistic helmet
PRO-H	Pro-Hunter (Also listed as PH)
PROTECTOR	Protector FRAG Tactical Upgrades
PSDB	The United Kingdom Police Scientific Development Branch
psf	Pounds per Square Foot
PSP	Pointed Soft Point
PSPCL	Pointed Soft Point "Core Lokt"
PTHP	Platinum Tip Hollow Point
R	
RAIL	Ballistic Helmet Rail Set
RAK	Armor Carrier Kits
RCC	Right Circular Cylinder
RCH	Rifle Combat Helmet
RDF	Reduced Drag Factor
RDS	Rapid Deployment Shield
RESCUE	Designation of Fire/Rescue Products
RG	Product Color - Ranger Green
RHFP	Reduced Hazard Flat Point
RN	Round Nose
RNDS	Round Nose Double Strike
RS	Radiused Shoulder
RST	Rifle Special Threat tested
RSTP	Rifle Special Threat Plate
RSTP SA+	Rifle Special Threat Plate Stand Alone
RSTPG2	Rifle Special Threat Plate Gen 2
S	
S&W	Smith & Wesson
SA	Stand Alone
SAAMI	Sporting Arms and Ammunition Manufacturers' Institute
SAI	Soft Armor Insert
SAPI	Small Arms Protective Insert
SB	Solid Base
SBT	Spitzer Boat Tail

SBT	Spitzer Boat Tail
SC	Shooter Cut
SC	Single Curve
SCIR	Scirocco
SDG	Solid Dangerous Game
SED	Shipper's Export Declaration
SGG	Single Grease Groove
SHROUD	Ballistic Helmet NVG Bracket
SJ	Short Jacket
SJHP	Soft Jacketed Hollow Point
SJSP	Semi-Jacketed Soft Point
SLD	Solid
SM	Sports Master
SMP	Semi-Pointed
SNAP	Simplified Network Application Process
SP	Soft Point, Spitzer, Spire Point
SPBT	Soft Point Boat Tail
SPFN	Soft Point Flat Nose
SPH	Soft Point Hornet
SPHJ	Soft Point Heavy Jacket
SPRN	Soft Point Round Nose
SPSX	Spire Point Super Explosive
SPT	Spitzer
SPT-V	Spitzer Varmint
SS	Semi-Spitzer
SSP	Single Shot Pistol
SSP	Spitzer Soft Point
SSSP	Semi-Spitzer Soft Point
SST	Super Shock Tip
ST	Silver Tip
STELA	System for Tracking Export License Applications
STHP	Silver Tip Hollow Point
STI	Soft Trauma Insert
STING	Stingray Ballistic Blanket
STP	Special Threat Plate
Sub-X	Subsonic-eXpanding
SWC	Semi-Wadcutter
SX	Super Explosive

T	
TAC	Tactical Armor Carrier
TAC-LR	M/LE TAC-LR™ BULLETS
TAC-RRLP	M/LE RRLP™ BULLETS
TAC-TX	M/LE TAC-TX
TAC-X	M/LE TAC-X BULLETS
TAC-XP	M/LE TAC XP PISTOL BULLETS
TBRL	Terminal Ballistics Research Laboratory
TC	Truncated Cone
TFO	Tactical Field Officer Carrier
TFSP	Total Fragmenting Soft Point
TIMS	Testing Information Management System
TM	Tournament Master
TMJ FN	Total Metal Jacket Flat Nose
TMJ RN	Total Metal Jacket Round Nose
TMJ	Total Metal Jacket or Encased-Core Full Jacket
TMK	Tipped Match King
TNT	TNT Hollow Point
TNT GREEN	TNT Green Bullet
TRV	Tactical Response Vest
TSWG	Technical Support Working Group
TSX	Triple Shock X Bullet
TTSX	Tipped Triple Shock X Bullet
TWG	Technology Working Group
U	
UCR	Uniform Crime Reporting Program
UD	Uni-Directional
UDC	Uniform Dress Carrier
U-H-H	Ultra High Hard
UHMWPE	Ultra High Molecular Weight Polyethylene
UL	Ultra-Light
ULACH	Ultra Lightweight Advanced Combat Helmet
ULACHHC	Ultra Lightweight Advanced Combat Helmet High Cut
ULACHMC	Ultra Lightweight Advanced Combat Helmet Mid Cut
ULPLT	Ultra Lightweight PASGT
USML	United States Munitions List

US	United States
USA	United States of America
USG	United States Government
V	
V0	This is a statistical test that identifies the velocity at which a projectile has a 0% chance of penetrating the test object
V50	This is a statistical test that identifies the velocity at which a projectile has a 50% chance of penetrating the test object
VAR	Varminator
VARMIN-A-TOR	Varminator Hollow Point
VELCRO	Ballistic Helmet Velcro Set
VG	Varmint Grenade
VLD	Very Low Drag
V-MAX	Varmint Express
VNE	Varmint Nightmare Extreme
VSC	Vertical Single Curve
W	
W/GC	With Gas Check
WC	Full Wadcutter
WFN	Wide Flat Nose
WFNGC	Wide Flat Nose Gas Checked
WLCPP	Weldcore Protected Point
WLN	Wide Long Nose
WNGC	Wide Nose Gas Check
WTP	Wide taper Point
X	
X	X Bullet
XBT	X Boat Tail
XBTC	X Boat Tail Coated
XFB	X Flat Base Bullet
XLC	X Coated Bullet
XPB	X Pistol Bullet
XTP	eXtreme Terminal Performance
XTP Mag	eXtreme Terminal Performance — Magnum

WE'VE GOT YOU COVERED.



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EIN #: 94-3266279
Ohio Tax ID #: 90-503-555
GSA Contract #: GS-07F-92475
Sourcwell Contract #: 011221-HCM
NASPO #: 164714
ISO 14001:2015 #: C2022-02974
ISO 9001:2015/BA 9000:2016: C2023-03030

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