CONCEALABLE ARMOR / SECOND CHANCE











CONCEALABLE ARMOR SOLUTIONS

ABA® sets the industry standard in ballistic protection. Utilizing the greatest in engineering technologies and design with next generation materials, ABA provides the optimum in performance and style when it comes to armor.

Second Chance® body armor is made with pride and a long-standing history of time-proven results, which is driven by our dedication to saving lives. Our body armor is recognized for comfort and consistent reliability.





- 10 // ARMOR TECHNOLOGIES
- 11 // ICON GLOSSARY
- 12 // ABA® CONCEALABLE BODY ARMOR
- 13 // ABA® CONCEALABLE CARRIERS
- 14 // SECOND CHANCE® CONCEALABLE BODY ARMOR
- 15 // SECOND CHANCE® CONCEALABLE CARRIERS
- 16 // SECOND CHANCE® CORRECTIONS BODY ARMOR
- // SECOND CHARCE CORRECTIONS BODT ARTH
- 17 // UNIFORM SHIRT CARRIERS (USC)
- 18 // TACTICAL ASSAULT CARRIERS (TAC)
- 20 // SPECIALTY CARRIERS
- 22 // TRAUMA KITS
- 23 // TEMPERATURE / MOISTURE CONTROL
- 23 // ELECTROMAGNETIC DISCHARGE PROTECTION

ARMOR TECHNOLOGIES

To meet the growing needs of the law enforcement community, our armor engineers strive to develop innovative designs and incorporate technologies that maintain the lightweight, high performance and comfort officers have come to trust in all of our armor brands.

HYBRID ENGINEERING

With the continuing advancement in the science of ballistic engineering, we have made it a goal to constantly challenge our team of experts to deliver the lightest, most flexible ballistic packages in the industry. Our hybrid engineering, combining patented technologies with exclusive armor solution materials from the best suppliers in the industry, enables us to deliver an entirely unique and unsurpassed product to our customers.

RESEARCH AND DEVELOPMENT

Our family of armor solutions offers an array of state-of-the-art packages for unprecedented ballistic, fragmentation and trauma reduction protection. We maintain one of the most advanced armor-testing laboratories in the nation, allowing for our team of highly trained engineers to advance our analysis of ballistic properties. Our laboratory tests a variety of products including ballistic, spike, edge blade, multi-threat and fragmentation-resistant soft and hard armor. With the advent of the NIJ Standard-0101.06, our laboratory facilities now include two ranges to test against high-velocity handgun and rifle threats. The test lab also features armor-conditioning equipment and hard armor and impact thermal testing equipment.



The Safariland Vest Check™ program provides law enforcement agencies with statistical data on the tested performance of its armor throughout the body armor's warranted life. Vest Check is a collection of data from samples worn in the field and tested for ballistic integrity, durability, protection and comfort. The test data gathered from field samples help our armor engineers continue to improve and develop armor that meets and exceeds the needs of its customers.

TESTING STANDARDS









NIJ STANDARD-0101.06

At The Safariland Group, we offer armor solutions that meet or exceed the National Institute of Justice (NIJ) standards. The stringent testing requirements set by the NIJ are designed to ensure body armor meets a certain level of performance and safety for the law enforcement community. Enhanced test procedures under NIJ-06 are detailed below.

- Changes to projectile velocities and rounds
- · Environmental conditioning (simulating wear of the armor over its warranted life)
- 30-minute panel-submersion requirement
- New size classification (ensuring all officers, small and large, receive equivalent protection)
- Requires edge-shot testing
- Changes to shot placement
- Increased number of panels required for testing

OUR PARTNERS

AN ALL-STAR LINEUP





Honeywell **Ballistic Materials**













ICON GLOSSARY



LIGHTWEIGHT

LIGHTWEIGHT

This vest is made from the lightest materials available in the industry. By interweaving these ballistic fabrics with our proprietary design techniques, this package achieves an unparalleled level of protection in a feather-light form.



ADVANCED STITCHING

ADVANCED STITCHING

This package features advanced stitching techniques for increased protection during edge shots, overall ballistic resistance, and reduced blunt trauma for improved recovery time. Advanced stitching techniques include P Stitching, Double P Stitching, Quilt Stitching, Vertical Side Tacs, Advanced X Stitching, Broken T Stitching and Top Tac.



RERRY COMPLIANT

EXCLUSIVE

SPECIAL THREAT TESTED

BERRY AMENDMENT COMPLIANT



This package adheres to compliance regulation associated

implemented by DFARS 252.225-7012, which states this

package must be made with 100 percent domestic content.



This package is NIJ Standard-0115.00 approved for Stab Resistance of Personal Body Armor. This standard states the performance requirements for body armor resistance against circular penetrators.



EDGE BLADE

SPIKE

This package is NIJ Standard-0115.00 approved for Stab Resistance of Personal Body Armor. This standard sets the performance requirements for body armor resistance against edged weapons.



EDGE BLADE



with the Berry Amendment (10 U.S.C. 2533a) as



NIJ STANDARD 0101 06 COMPLIANT

The NIJ Standard-0101.06, Ballistic Resistance of Body Armor is the most comprehensive and rigorous body armor compliance standard that exists today. The NIJ tests ballistic resistant materials including soft armor, hard armor, correctional armor and multi-threat armor.

ABA® CONCEALABLE BODY ARMOR



ABA® sets the industry standard in ballistic protection. Utilizing the greatest in engineering technologies and design with next generation materials, ABA provides the optimum in performance and style when it comes to body armor. Our state-of-the-art testing facilities and exclusive alliances with the most knowledgeable partners in the industry enable us to maximize our innovations and to provide our customers with the best in ballistic protection.



SX SERIES®

Development of the SX came with one goal – to create the thinnest and lightest ballistic package in the industry. In achieving this goal, the SX has become the flagship product in the ABA® line. Incorporating breakthrough technologies and exclusive materials, the SX offers unmatched performance and comfort – ushering in a new era in ballistic protection.



BA-2000S-SX01.1F











NIJ STANDARD 0101.06 COMPLIANT

STITCHING

TESTED **NIJ Model Threat Type** # BA-2000S-SX01 Ш # BA-3A00S-SX01 IIIA

 \parallel



SX MALE

DuPont™ Keylar.

Honeywell Ballistic Materials



SX FEMALE

XTREME

XTREME® SERIES

The all-new Xtreme armor features an advanced DuPont™ Kevlar® and Honeywell hybrid design. Design of the Xtreme has created one of the best performing, flexible, and most economical vests available.













NIJ STANDARD 0101.06 COMPLIANT

STITCHING

DuPont™ **Kevlar**

NIJ Model	Threat Type
# BA-2000S-XT03	II
# BA-3A00S-XT03	IIIA
# BA-2000S-XT03F	II
# BA-3A00S-XT03F	IIIA

XTREME® CARRIER

ABA® CONCEALABLE CARRIERS

The Xtreme Carrier delivers the perfect blend of design and functionality, featuring advanced moisture and odor management in a lightweight, sleek look. Not only does the Xtreme Carrier protect the integrity of the ballistic package, its low-profile design offers increased mobility and comfort in a wide range of adjustability to suit the needs of various body types.

INTEGRATED GRIP-LOK™

Integrated Grip-Lok™ panel suspension system reduces curling and wrinkling



EXTERNAL HEXAGON RIPSTOP

Made from Hexagon Ripstop and antimicrobial moisture-wicking materials

STRAP SYSTEM

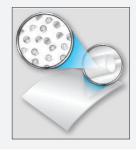
Combination 4- and 6- point strap system provides maximum adjustability



INTERNAL X-STATIC®

Internal liner made of antimicrobial and anti-odor X-Static® silver fiber, which repels micro-organisms and reduces odor





FRONT PLATE POCKET

Dual-plate pocket with an internal back insert design accommodates soft-trauma insert and 5" x 8"and 7" x 9" IMPAC™ special threat plates

RETENTION TAILS

Standard retention tails (front and rear) helps to reduce shifting of armor panels (not shown)





REAR PLATE POCKET

Dual-plate pocket with an internal back insert design accommodates soft-trauma insert and 5" x 8" and 7" x 9" IMPAC[™] special threat plates

XTREME® FEMALE CARRIER

COLORS













IMPAC"

IMPAC™ - RT PLUS // RIFLE THREAT

- · Manufactured with high-performing fiberglass and high-heat steel composite with a spall wrap
- · Independently tested against rifle special threat rounds
- Available Sizes: 5" x 7", 5" x 8", 7" x 9" and 10" x 12"

SEE PAGES 41 FOR THE FULL LINE OF IMPAC™ PLATES





Second Chance® body armor is made with pride and a long-standing history of time-proven results, which is driven by our dedication to saving lives. Our body armor is recognized for its dependable and consistent reliability. Constructed of the highest quality ballistic fabrics, our products are built to precise standards, achieving the utmost in protection and comfort for unparalleled flexibility and wearability.



SUMMIT™ SERIES

The development of the next generation Summit™ began with a single vision; to bring all of the industry leaders to one table to create a paradigm shift in body armor engineering. This exciting new flagship product from Second Chance®, marks the peak of performance, offering the softest, most comfortable armor available along with exceptional ballistic protection. The Summit incorporates the latest in state-of-the-art technologies and the most advanced exclusive materials from the industry's best innovators. The Summit is truly the pinnacle in body armor by offering softness, flexibility with performance that doesn't compromise.













0101.06 COMPLIANT

NIJ Model Threat Type # BA-2000S-SM02 # BA-3A00S-SM02 IIIA # BA-2000S-SM02F # BA-3A00S-SM02F





SUMMIT™ FEMALE

SUMMIT™ MALE











MONARCH® SERIES

The Monarch® is one of our most economical ballistic packages. This package is an excellent choice for officers who demand the perfect balance of comfort, value and flexibility in a hybrid design. The Monarch is also available as an optional Berry Amendment compliant, Level IIIA package when ordered as the MR01.1.









0101.06 COMPLIANT

NIJ Model	Threat Type
# BA-2A00S-MR01	IIA
# BA-2000S-MR01	II
# BA-3A00S-MR01.1	IIIA
# BA-2000S-MR01F	II
# BA-3A00S-MR01F	IIIA







MONARCH® MALE



MONARCH® FEMALE

SECOND CHANCE® CONCEALABLE CARRIERS

APEX^{2™} CARRIER

The APEX2™ Carrier unites purpose and style with its advanced moisture and odor management features in this stylish look. Not only does the APEX2 Carrier protect the integrity of your ballistic package, its low-profile design offers increased mobility and comfort in a wide range of adjustability to suit the needs of various body types.

INTEGRATED GRIP-LOK™

Integrated Grip-Lok™ panel suspension system reduces curling and wrinkling



EXTERNAL HEXAGON RIPSTOP

Made from Hexagon Ripstop and antimicrobial moisture-wicking materials

STRAP SYSTEM Combination 4- and

6- point strap system

provides maximum

adjustability



INTERNAL X-STATIC®

Internal liner made of antimicrobial and anti-odor X-Static® silver fiber, which repels micro-organisms and reduces odor





RETENTION TAILS Standard retention tails (front and rear) helps to reduce shifting of armor panels (not shown)



FRONT PLATE POCKET

Dual-plate pocket with an internal back insert design accommodates soft-trauma insert and 5" x 8"and 7" x 9" IMPAC™ special threat plates



APEX2™ FEMALE CARRIER



REAR PLATE POCKET

Dual-plate pocket with an internal back insert design accommodates soft-trauma insert and 5" x 8"and 7" x 9" IMPAC™ special threat plates

COLORS













IMPAC"

IMPAC™ - MT // MULTI-THREAT

- · Manufactured with a combination of high-performance uni-directional polyethylene fibers, fiberglass materials
- Independently tested against handgun special threat rounds as well as spike and edged blade instruments
- Available Sizes: 5" x 7", 5" x 8", 7" x 9" and 10" x 12"

SEE PAGES 41 FOR THE FULL LINE OF IMPAC™ PLATES



SECOND CHANCE® CORRECTIONS BODY ARMOR

Just like patrol officers, corrections officers are facing growing threats on a daily basis. The Safariland Group armor brands understand that corrections officers need varying protection in similar carrier styles for optimum performance and enhanced comfort.



PRISM® SPIKE SERIES

The Second Chance® Prism® Spike provides stab protection against circular penetrators for the corrections market. Featuring woven aramid corrections material, the Prism Spike provides an assortment of product offerings for the NIJ-Standard 0115.00.





NIJ Model	Threat Type			
# PS 1.0	Spike 1			
# PS 2.2	Spike 2			
# PS 3.0	Spike 3			







PRISM® MULTI-THREAT SERIES

The Second Chance® Prism Multi-Threat provides protection against circular penetrators and ballistic threats. Featuring woven aramid corrections material, the Prism Multi-Threat provides an assortment of product offerings for the NIJ-Standard 0115.00. and ballistic NIJ-Standard 0101.06.









Honeywell

Ballistic Materials

Human Chemistry, Human Solu

ESAFARILAND

COUNTER AMBUSH

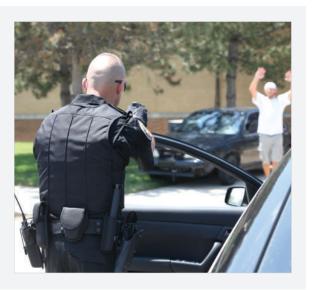
// ADVANCED FIELD TACTICS

Each year, 10 percent or more of law enforcement officers are murdered by ambush. However, it is possible for a patrol officer working alone to defeat an ambush set up by multiple suspects. This program teaches potential instructors with the information and practical training drills to train officers in ambush recognition and avoidance, potential threats to the community, types of ambushes, tactics to defeat an ambush, and field scenarios that are safe and realistic.

Contact the Safariland Training Group for details to take or host this course.

WWW.SAFARILAND.COM/TRAINING 800.347.1200 OPTION TRAINING

SEE INDEX ON PAGE 268 FOR INFORMATION ON CLASSES LISTED THROUGHOUT THIS CATALOG



UNIFORM SHIRT CARRIER (USC)



UNIFORM-MALE

The Uniform Shirt Carrier (USC) features improved adjustability in the shoulder and side closure areas along with front and rear plate pockets. The USC is available in two and four pocket configurations, uniting functionality and style.

- · Fits over color-matched uniform shirts providing an external carrier in disguise
- · Wide range of adjustability
- · Slips on and off easily over uniform



UNIFORM-FEMALE

The Female Uniform Shirt Carrier (USC) provides the same adjustability and comfort as the male carrier. Features include improved adjustability in the shoulder and side closure areas along with front and rear plate pockets. The USC is available in two and four pocket configurations, uniting functionality

- Specifically designed to adhere to the female form
- · Works well in conjunction with any featured female ballistic package
- Fits over top of and easily removes from color-matched uniform shirts providing an external carrier in disguise
- · Wide range of adjustability
- Available in ABA® and Second Chance® shape and grade

COLORS















IMPAC"

IMPAC™ - CT/DT

// CORRECTIONS AND DUTY THREAT

- · Manufactured with a high-performing fiberglass material
- · Independently tested against duty threat rounds as well as spike and edged blade instruments
- Available Sizes: 5" x 7", 5" x 8", 7" x 9" and 10" x 12"

SEE PAGES 41 FOR THE FULL LINE OF IMPAC™ PLATES





TACTICAL ASSAULT CARRIER (TAC)

Ushering in the next generation of external carriers, the Tactical Assault Carrier (TAC) features a number of advancements including improved adjustability in both the shoulder and side closure areas. Made from a rugged 1000-denier Cordura® nylon, the TAC is built to last with the maximum level of comfort and durability. The TAC comes in a Clean, Pocket and Modular Webbing variation and is available in custom sizes.



CLEAN



MODULAR WEBBING



Front and rear modular webbing for attachment of optional tactical pouches

POCKET



Permanent pouches include: (1) 6" x 6" Utility, (1) 2" x 6" Flashlight/Baton, (1) 4" x 6" Dual Magazine (Handgun or Rifle), (1) 4" x 6" Radio, and (2) 3" x 3" Handcuffs

COLORS











TAC WITH TACTICAL OPTIONS

The TAC with Tactical Options includes durable non-skid material in the shoulder area for dual weapon retention, a rear drag strap for ease of extraction in a downed officer situation, and an upper arm and groin attachment system for optional extremity protection. The TAC comes in Clean, Pocket and Modular Webbing variations and is available in custom sizes.



CLEAN



MODULAR WEBBING



Front and rear modular webbing for attachment of optional tactical pouches

POCKET



Permanent pouches include: (1) 6" x 6" Utility, (1) 2" x 6" Flashlight/Baton, (1) 4" x 6" Dual Magazine (Handgun or Rifle), (1) 4" x 6" Radio, and (2) 3" x 3" Handcuffs

COLORS















SPECIALTY CARRIERS

With the ever-growing threats facing those who protect and serve the public, here are three function-specific duty carriers. These carriers are precisely designed with features benefiting an emergency medical services responder, firearms instructor or law enforcement officer.



FIREARMS INSTRUCTOR CARRIER

For those who train in an area with live firearms, the Firearms Instructor Carrier offers protection for instructors on ranges.

- Rugged 1000-denier Cordura® nylon exterior material
- Six permanent pouches: (1) 6" x 6" Utility, (1) 2" x 6" Flashlight/Baton
- (1) 4" x 6" Dual Magazine (Handgun or Rifle), (1) 4" x 6" Radio, and (2) 3" x 3" for Handcuffs
- Includes front and rear tri-pocket for upgrading protection with hard armor plates (5" x 8", 7" x 9" and 10" x 12" sizes)



ARMOR

BIKE



EMS CARRIER // EMERGENCY MEDICAL SERVICES

EMS personnel are often the first responders in cases of life-threatening emergencies and may benefit from wearing protective armor.

- Rugged 1000-denier Cordura® nylon exterior material
- Six permanent pouches: (1) 6" x 6" Utility, (1) 2" x 6" Flashlight/Baton, (1) 5" x 8" Medic, (1) 4" x 6" Radio, and (2) 3" x 3" for Handcuffs
- Includes front and rear tri-pocket for upgrading protection with hard armor plates (5" x 8", 7" x 9" and 10" x 12" sizes)



OUILTED CARRIER

Designed for law enforcement officers facing cold weather, the Quilted Carrier offers comfort and protection while insulating the body from the

- Internal lining that provides insulation against the cold and wind
- Includes front and rear tri-pocket for upgrading protection with hard armor plates (5" x 8", 7" x 9" and 10" x 12" sizes)
- · Comes in both male and female structured and unstructured sizes





The innovative Sons Trauma Kits eliminate the need for bulky medical pouches. Carry comfortably behind a ballistic trauma plate or under concealable armor. The fit is undetectable and the product is instantly accessible. Sons kits are packed for quick deployment and designed around injury patterns in order of priority for battlefield trauma treatment with the necessary supplies.



FIRST RESPONDER

// TRAUMA KIT

- Low-Profile Trauma Kit 9" x 12" (22.86 cm x 30.48 cm)
- Machine-sealed medical grade vinyl and precision RF Welding produces a continuous waterproof seal. Designed to last 24-30 months.
- Designed for quick deployment, pull the full-length ripcord to open the pressure sealed kit.
- Using the Pull Handle, the kit can be retrieved easily from the small space beneath your ballistic protection.





Kit	Hemostatic Clotting Gauze			4" Z-Fold Gauze	2 yds Medical Tape	Nitrile Gloves
FRTK-1 BASIC			1	1	1	1
FRTK-2 INTERMEDIATE		1(x2)	1	1(x2)	1	1
FRTK-3 ADVANCED	1	1(x2)	1	1(x2)	1	1

LO-VIS FIRST RESPONDER

// TRAUMA KIT

- Low-Visibility Trauma Kit 6" x 9" (15.24 cm x 22.86 cm)
- Machine-sealed medical grade vinyl and precision RF Welding produces a continuous waterproof seal. Designed to last 24-30 months.
- Designed for quick deployment, pull the full-length ripcord to open the pressure sealed kit.





Kit	Hemostatic Clotting Gauze		SWAT-T Tourniquet		2 yds Medical Tape	Nitrile Gloves
LVFR-1 BASIC		1(x2)	1	1	1	1
LVFR-2 INTERMEDIATE	1	1(x2)	1	1	1	1



SHIELD // TRAUMA KIT

• 4.5" x 6" (11.43cm x 15.24cm)

- Replaces bulky pouch kits that get snagged. Packaged around logical injury patterns in priority of treatment
- The pocket-sized Shield Trauma Kit is engineered to be lightweight, wearable and discreet while effectively treating trauma
- Machine-sealed medical grade vinyl and precision RF Welding produces a continuous waterproof seal. Designed to last 24-30 months.



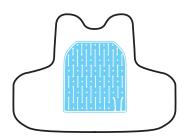


Kit	Hemostatic Clotting Gauze	Gauze	Improvised Occlusive Dressing	Tourniquet	2 yds Tape	Nitrile Gloves
SHTK-1 INTERMEDIATE		1	1	1	1	1
SHTK-2 ADVANCED	1		1	1	1	1

TEMPERATURE / MOISTURE CONTROL

The CTAV™ is a body armor base layer system that attaches to existing armor carriers to deliver unparalleled levels of comfort, ventilation and evaporation. The CTAV integrates seamlessly with all body armor carriers and is currently fielded by military, law enforcement and corrections personnel.





CTAV

// RETROFIT KIT™

- Features increased ventilation and accelerated evaporation behind body armor
- Proven to keep you cooler, drier and more comfortable in your concealable and tactical armor
- 9.1° Cooler with CTAV™



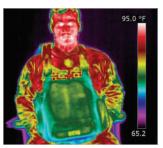
CTAV

// SHIRT CARRIER SYSTEM™

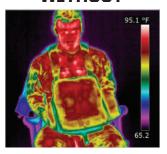
- Features a moisture-wicking, breathable base layer combined with the CTAV
- Proven to keep you cooler, drier and more comfortable in your concealable and tactical armor.
- 9.1° Cooler with CTAV™

9.1° Cooler with CTAV™

WITH



WITHOUT



ELECTROMAGNETIC DISCHARGE PROTECTION

Available for ABA® and Second Chance® products, ThorShield is designed to protect against electromagnetic discharge from Electrical Discharge Weapons (EDW). Compatible with Safariland® NIJ-certified body armor, ThorShield is ideal for patrol officers performing various duties.

THORSHIELD® ENERGY WEAPON PROTECTION FABRIC

- Thorshield® Electronic Control Device or Electro Shock Weapon protection
- · Anti-static Discharge protection
- · Extremely thin and light weight fabric
- · Durable and transparent to existing NIJ rated carriers
- Machine washable per laundering instructions









