



UNITED SHIELD CATALOG

2023

Ballistic Helmets

SPEC OPS DELTA **GEN II**

The Spec Ops Delta Gen II helmet is the next generation in performance.



Size	Diameter	Circumference
Small	5 1/2" - 6 1/4"	18" - 20"
Medium	6 1/4" - 7"	20" - 22"
Large	7" - 8"	22" - 24"
XLarge	8" - 8 3/4"	24" - 26"

IMPROVEMENTS

- NEW carbon fiber Universal NVG mount with guaranteed no-rattle fit
- NEW USI Rapid Adjustment Dial BOA® retention system with 2-way adjustments
- NEW 4D Combat Pad ultra comfort system with phase change technology, keeping you cool in the summer and warm in the winter, while exceeding the US MIL-SPEC and outperforming all other pad systems in independent impact testing.

LEGACY FEATURES

- Industry leading ballistic proprietary thermoplastic aramid composite shell
- Removable suede split chin strap to allow for laundry, replacement or use of gas mask extender
- 4 point adjustment harness, picatinny rails, helmet VELCRO® brand fastener kit and bungees.

PROTECTION LEVEL

NJ 0106.01 Level IIIA, HP White 0401.01B Level IIIA and exceeds US MIL-SPEC for ACH helmet for 2, 4, 16, 64, 17 grain fragments.

WEIGHT

- 2.6 - 2.8lbs

SPEC OPS ROGUE

The Spec Ops Rogue helmet is the latest addition to our special operators helmet range.



BALLISTIC PROTECTION

The Spec Ops Rogue helmet meets NJ 0106.01 level IIIA ballistic requirement as well as meeting and exceeding US MIL SPEC ACH fragmentation V50 requirements

FRAGMENTATION PROTECTION

Protection against fragments from 17 grain V50 2411 ft/sec (735 m/sec) according to STANAG 2920 (17gr FSP)

SIZE AND WEIGHT

Small, Medium, Large and X-Large

Shell Weight

Medium - 1.62 lbs.

Large - 1.79 lbs

COLORS

Standard Colors are Black, Coyote and OD Green.

Most other colors are available as well as our new Hydro dip process for camo colors.

SOD-RFS-Rail Riot Face Shield with Rail Adapter



The SOD-RFS-rail riot face shield with rail adapters is used to provide riot protection from impact, splash and fragments.

It is designed to fit all United Shield International helmets with picatinny rails.

- Locks into the stowed or deployed positions and can be released with one hand.
- Tested to the NJ 0104.02 Riot Standard.
- Protection against fluids, impact, incendiary projectiles and riot conditions.
- Liquid Seal option available

USI BOA® Chinstrap - Rapid Adjustment Dial



The BOA® Chinstrap - Dial Adjust is the first stand-alone chinstrap to feature dual dial-adjustable fit. The BOA® Closure System provides the ultimate in stability, adjustment and fit while remaining lightweight and durable.

USI BOA® System responds to the dynamic loading conditions of a modern combat helmet. It is capable of withstanding the additional weight of headborne accessories while maintaining balance and stability.

ACH-MICH

The ACH-MICH helmet was designed to replace the in-service PASGT helmet. The ACH-MICH helmet features a reduced weight, higher cut at the back and sides and removal of the front peak. This new low profile helmet provides excellent compatibility with communications equipment, gas masks and helmet mounted night vision goggles. The helmet is tested to and exceeds the US ACH MIL-SPEC for 2,4,16,64 and 17 gr fragments.

PROTECTION LEVEL

NIJ 0106.01 Level IIIA, HP White 0401.01B Level IIIA and exceeds US MIL-SPEC for ACH helmet for 2, 4, 16, 64, 17 grain fragments.

AVAILABLE CONFIGURATIONS

Both the ACH-MICH and ACH-MICH MID-CUT helmets come in either a US MIL-STD or US LE (Law Enforcement) version. ACH-MICH-MIL and ACH-MICH-MIL MID-CUT come equipped with 7 pad suspension system, ACH-MICH-LE and ACH-MICH-LE MID-CUT come equipped with our standard Omega mesh harness system.

WEIGHT

2.7 - 2.98 lbs



ROGUEMICH

The ACH / MichRogue helmet is the latest addition to our ultra lightweight helmet range. It is made from polyethylene composites and provides ultra-lightweight robust protection from ballistic and fragmentation projectiles as well as other low energy threats. The helmet comes fitted with a 4 point adjustable harness either our Omega mesh harness or 4d 7 pad system. The 7 pad system made exclusively for USI from 4D tactical that exceeds US MIL SPEC impact absorption system, also comes standard in the Mil version. The harness has a split suede chin strap that is removable to replaced by a gas mask extender. The harness and pads/omega mesh can be easily removed for cleaning or replacement.

BALLISTIC PROTECTION

The ACH/MichRogue helmet meets NIJ 0106.01 level IIIA ballistic requirement as well as meeting and exceeding US MIL SPEC ACH fragmentation V50 requirements

FRAGMENTATION PROTECTION

Protection against fragments from 17 grain V50 2411 ft/sec (735 m/sec) according to STANAG 2920 (17gr FSP)

SIZE AND WEIGHT

Small, Medium and

Large Shell Weight Medium -1.58 lbs.Large -1.76 lbs

COLORS

Standard Colors are Black, Coyote and OD Green.

Most other colors are available as well as our new Hydro dip process for camo colors.

Helmet Size Chart and Color Swatch



Size	HeadSizes	Circ	Dia
Small	50-56cm	19" -22"	5½" -6½"
Medium	54-59cm	21" -23"	6½" -7¼"

Size	HeadSizes	Circ	Dia
Large	57-64cm	22" -25"	7" -8"
XLarge	61-66cm	24" -26"	7½" -8½"





PST SC650

The PST SC650 helmet is a general duties helmet suitable for military and police tactical use. The helmet is constructed from para-aramid material and provides lightweight, robust protection from ballistic and fragmentation projectiles and other low energy threats. The latest harness design offers a stable and comfortable fit with individual adjustment capability. This 4 point harness is anchored to the shell with ballistic resistant bolts.

PROTECTION LEVEL

NIJ 0106.01 Level IIIA, HP White 0401.01B Level IIIA

WEIGHT

2.9 - 3.2 lbs



SPEC OPS

The SPEC OPS helmet is specifically designed for high speed law enforcement and military teams. The unique shape provides for unparalleled peripheral vision, uninhibited hearing and adaptability to communications gear. This helmet features our standard 4 Point H retention system with our Omega mesh harness.

PROTECTION LEVEL

NIJ 0106.01 Level IIIA, HP White 0401.01B Level IIIA

WEIGHT

2.3 - 2.5 lbs



SRS BUMP HELMET

The SRS Bump helmet offers protection against blunt impact. The unique shell provides outstanding shock and impact resistance when combined with our high performance 7 pad impact system. The SRS Bump helmet comes standard with side picatinny rails and universal NVG mount. Bungee attachments from the rails to the NVG mount add stability to the night vision goggles when attached. This helmet comes with our new BOA® chinstrap for increased dimensional stability, wearability and operator comfort.

HELMET ACCESSORIES

- Helmet Bag
- Helmet Cover
- Neck Protector
- Riot Face Shield
- DK5h.150 (6" and 8")
- DK6h.150 (6" and 8")
- Ballistic Face Shield IIIA
- Retro Fit Face Shield IIIA



COMBAT PAD RETROFIT KIT

The Combat Pad Retrofit Kit offers the most technologically advanced suspension system available today. This technology was originally developed for the US SOCOM and other Tier 1 first responders. The suspension system (padding) is a rate and temperature sensitive material that conforms to wearer's unique head shape. These materials provide unparalleled comfort, fit, and stability. The padding is covered in a heat and moisture wicking anti-microbial fabric. It is designed to draw perspiration away from the head and will actually cool the wearer through this evaporative process.



Improved comfort

Padding conforms to wearers individual head geometry, eliminating hot spots.

Improved Blunt Impact Protection

Our suspension technologies have shown to provide significantly better blunt impact protection than standard OEM padding.

Moisture Wicking

NanoTech fabric wicks heat and moisture away from wearer, creating a natural cooling effect.

BALLISTIC SHIELDS

ERT. SHIELD

The United Shield E.R.T. shield is an addition to our range of multi-functional shields. It has been designed in conjunction with officers from various tactical teams, to satisfy a need for a shield which is light and versatile, while being strong and robust. The shield is ambidextrous so that left and right-handed operators can use the same shield quickly and without any need to change handle positions.

The integrated weapon mount provides for single-handed operation, allowing operators to deploy their weapon without exposing their arm. The shield has a tri-grip handle combined with three soft arm support handles to aid in transferring the weight of the shield and reducing fatigue in the wrists and hands. The E.R.T. shield offers increased head coverage against other shields



SIZES

WEIGHT

18" x 30"	12.6 lbs
24" x 36"	15.5 lbs
24" x 48"	19.5 lb

MXV SHIELD

United Shield International introduces it's latest innovation in shield protection the "MXV" line of shields. These shields combine the best available features from our complete shield line with our new MXV Trapezoid Viewport. The MXV shields combine our lightweight high-performance ballistic composite, our custom carbon fiber skin, our rear "Load Out" system and our industry leading Tri-Grip ERT handle system with the industries largest, most ergonomic viewport available today. The "MXV Trapezoid". The viewport has an amazing 77 square inches of viewing area. This unique design allows unsurpassed situational awareness, providing the best peripheral vision available while also delivering unparalleled downward ground vision. The oversized trapezoidal shape provides the necessary viewing capability for those officers "in the stack", protected and no longer blinded by the shield. You will not find another shield available that provides you this level of situational awareness, comfort and safety.

LWMXV FEATURES

- MXV Trapezoid Viewport, 13.5" x 5.5" , 77 sq inches on viewing area
- ERT Multi-Grip handle , providing 90 degree, 45 degree left and 45 degree right grip positions
- "Load Out" Rear shield feature, customizable to accept any pouches required for the mission
- Forearm support straps at all hold positions
- Lightweight , high performance Carbon Skin LED lights are also available upon request



Available in following shield sizes and models:

- LW MXV-III A - 20" x 34"- Horizontal Handle 11.4 lbs
- LW MXV-III A - 20" x 34"- ERT Handle 11.6 lbs
- LW MXV-III A - 24" x 36"- Horizontal Handle 14.9 lbs
- LW MXV-III A - 24" x 36"- ERT Handle 15.5 lbs
- LW MXV-III A - 22" x 40"- Horizontal Handle 14.4 lbs
- LW MXV-III A - 22" x 40"- ERT Handle 14.6 lbs
- LW MXV-III A - 24" x 48"- Horizontal Handle 16.5 lbs
- LW MXV-III A - 24" x 48"- ERT Handle 16.7 lbs
- LW MXV-III A - 20" x 34"- Assault cutouts -ERT 11.2 lbs
- LW MXV-III A - 24" x 36"- Assault cutouts -ERT 12.9 lbs
- LW MXV-III A-RRS - 24" x 36"- ERT Handle 13.2 lbs

ASSAULT MXV SHIELD

United Shield International introduces it's latest innovation in shield protection the "MXV" line of shields. These shields combine the best available features from our complete shield line with our new MXV Trapezoid Viewport. The MXV shields combine our lightweight high- performance ballistic composite, our painted front, our rear "Load Out" system, and our industry leading Tri-Grip ERT handle system with the industries largest most ergonomic viewport available today -- The "MXV Trapezoid" This new viewport has an amazing 77 square inches of viewing area. This unique design allows for unsurpassed situational awareness, providing the best peripheral vision available while also delivering unparalleled downward ground vision. The oversized Trapezoidal shape provides the necessary viewing capability for those officers "in the stack", protected and no longer blinded by the shield. You will not find another shield available that provides you this level of situational awareness, comfort and safety. All MXV Shields come standard with viewport cover.

MXV FEATURES

- MXV Trapezoid Viewport, 13.5" x 5.5" , 77 sq inches on viewing area
- Weapon cut out on both sides of the shield
- ERT Multi-Grip handle , providing 90 degree, 45 degree left and 45 degree right grip positions
- "Load Out" Rear shield feature, customizable to accept any pouches required for the mission
- Forearm support straps at all hold positions
- Lightweight, high performance LED lights are also available upon request

Customizable "Assault Panel" option (shown) available upon request

Available in following shield sizes and models:

- Assault MXV-III A - 20" x 34" 13.7 lbs
- Assault MXV-III A - 24"x 36" 14.9 lbs
- LW Assault MXV-III A - 20" x 34" 11.2 lbs
- LW Assault MXV-III A - 24"x 36" 12.9 lbs



LW RRS MXV SHIELD

United Shield International introduces it's latest innovation in shield protection the "MXV" line of shields. These shields combine the best available features from our complete shield line with our new MXV Trapezoid Viewport. The MXV shields combine our lightweight high-performance ballistic composite, our custom carbon fiber skin, our rear "Load Out" system, and our industry leading Tri-Grip ERT handle system with the industries largest most ergonomic viewport available today -- The "MXV Trapezoid"

This new viewport has an amazing 77 square inches of viewing area. This unique design allows for unsurpassed situational awareness, providing the best peripheral vision available while also delivering unparalleled downward ground vision. The oversized Trapezoidal shape provides the necessary viewing capability for those officers "in the stack", protected and no longer blinded by the shield. You will not find another shield available that provides you this level of situational awareness, comfort and safety. Every MXV comes standard with a viewport cover.

MXV FEATURES

- MXV Trapezoid Viewport, 13.5" x 5.5" , 77 sq inches on viewing area
- ERT Multi-Grip handle , providing 90 degree, 45 degree left and 45 degree right grip positions
- "Load Out" Rear shield feature, customizable to accept any pouches required for the mission
- Forearm support straps at all hold positions
- Lightweight , high performance Carbon Skin LED lights are also available upon request

Customizable "Assault Panel" option (shown) available upon request

- RRS custom shape with weapon platform



MXV-III A-RRS 24"x 36" - 15.2 lbs

LEVEL IIIA SHIELDS



VIEWPORT SIZES 4" X 10" AND 4" X 16"

All United Shield International Shields are special threat tested.

United Shield International has a wide range of ballistic shields that incorporate the latest materials technology and a handle system that has been ergonomically developed over a number of years. These ballistic shields are lightweight and designed to provide a multi-hit capability. Developed to give unmatched protection while the unique horizontal handle design allows for comfortable ambidextrous use and optimum mobility. It provides the tactical specialist with resistance to ballistic and fragmentation threats. To reduce damage to the edges of the shield, there is a special hard wearing resistant material that lines the shield. This shield is available in a standard range of sizes. All Standard handles are available on each shield

Standard 4" x 10" for 20" wide shield and 4" x 16" viewport included for 24" wide shields

STANDARD

Sizes	Inches	Weight
Micra	18" x 26"	6.2 lbs
Small	20" x 34"	12.8 lbs
Standard	24" x 36"	16.5 lbs
Medium	22" x 40"	16.9 lbs
Large	24" x 51"	21.3 lbs
Grande	24" x 69"	26.4 lbs

LW IIIA

Sizes	Weight
N/A	
20" x 34"	10.8 lbs
24" x 36"	13.8 lbs
22" x 40"	13.9 lbs
24" x 48"	16.1 lbs
ERT 24" x 36"	12.5 lbs
HMLP	10.1 lbs.

Custom sizes are available

ARMOR SOLUTION

United Shield uses high strength aramid achieving the NIJ level IIIA, meeting the NIJ 0108.01 testing standards.

PERFORMANCE

For the LW Level IIIA shield

Multi hit Capability with special Threat testing

- NIJ IIIA performance - .357 Sig125gr FMJ 1450 ft/s
- .44 Mag240gr SJHP 1450 ft/s
- 9mm 124gr FMJ 1450 ft/s

Level III upgrade for rifle protection available.

SPECIALIST SHIELDS



Kent Shield: 22" x 32" - 9.8 lbs



RDS: 15.75" x 27.7" - 4.8 lbs



Sniper Shield: 21" x 42"



Assault: 24" x 40" - 18.25 lbs

LEVEL IIIA

SHIELD SPECIAL THREAT PERFORMANCE

- 9mm +P+, 127 grain Supreme Expansion Technology (SXT) projectiles
- .357 SIG 115 grain Jacketed Hollow Point (JHP) projectiles
- .357 SIG 125 grain Gold Dot Hollow Point (GDHP) projectiles
- .40 Cal., 95 grain Agulja projectiles
- 9mm Fiocchi, 115 grain FMJ projectiles
- 5.72 x 28mm 40-grain Hornady V-Max (Blue Tip) projectiles
- 5.72 x 28mm 27 grain SS195 Lead free Hollow Point (LFHP) projectiles
- 7.62 x 25mm, 95 grain TOKAREV FMJ projectiles



Police Tactical: 16" x 20" - 3.7 lbs

LIGHTWEIGHT LEVEL III+ BALLISTIC SHIELD

The United Shield Level III+ lightweight ballistic shield is a mobile high protection shield which provides multi strike protection from standard level III rounds (7.62x51 Nato Ball) as well as the 7.62x39 123gr AK47 and Multiple 5.56x45 rounds.

The shield is curved and is constructed using a proprietary UHMWPE to achieve industry leading weight. These new lightweight shields are offered in several different shapes and sizes to fit the end users needs. Standard lightweight level III+ shields are offered with or without Viewport. Addition of a LED light is available.

Armor Solution

United Shield uses proprietary, market leading polyethylene (UHMWPE) meeting the NIJ 0108.01 testing standards.

Performance

For the Standard Level III+ shield

Multi hit Capability

NIJ III+ performance – 7.62x51 Nato Ball (M80)

- 7.62x39 123 gr AK47 MSC

- 5.56x45 55gr M193

- 5.56x45 62gr Federal Bonded (LE223T3)

Sizes and Weights

	Without Viewport	With Viewport
RRS – 30" x 21"	15.43 lbs.	23.01 lbs.
20" x 34"	16.32 lbs.	23.90 lbs.
24" x 36"	19.76 lbs.	27.34 lbs.
ERT	20.22 lbs.	27.80 lbs.

Custom sizes are available

Accessories

Shield can be ordered with: Police Decal, viewport and LED shield Lights

Colors

Standard Color is a black wrap, but shield can be supplied in other painted colors or other finishes available, including our hydro graphic transfer for multi-cam, ACU or other patterns.



24" x 36" with horizontal handle Pictured

Warranty and Quality Assurance

United Shield offers five year warranty on ballistic performance. United Shield manufactures in accordance with ISO9001 & ISO14001 quality standard.

LVIII++ BALLISTIC SHIELD

FEATURES

- Level III++ Protection
- Components offered on the interior of the shield:
 - Stationary handle
 - Thick high density foam pad
 - Unique hook/loop fastener forearm strap attachment system
- Federal Standard NIJ-STD-0108.01 Level III Compliant
- Ballistic Material – Hybrid Composite
- Size is 21" x 36"
- Weight with Viewport and light is less than 35 lbs.
- Viewport – 3" x 9"

OPTIONS

- With or Without Viewport
- LED Light with Strobe Mode @ 1000 Lumens
- Transport Bag

Special Threats Rounds Tested

- 7.62 x 51mm, 149 grain M80 FML
- 7.62 x 39mm, 123 grain PS Ball
- 5.56 x 45mm, 62 grain M855
- 5.56 x 45mm, 62 grain Tactical Bonded



RRS BALLISTIC SHIELDS

The United Shield R.R.S shield is a new addition to its range of multifunctional shields. The shield is ambidextrous, so that left and right handed operators can use the shield quickly. It is very adaptive when used in different tactical situations such as dynamic entry, hostage situation, domestic situations, and routine patrol. The RRS shield comes standard with our proven ERT handle design to offer the operator a wider choice of position when deploying a long weapon or hand gun. It is available in level IIIA, LW IIIA, LW III+ and available with or without a viewport



SIZES AND WEIGHTS

	Without Viewport	With Viewport
Level IIIA RRS – 21" x 30"	8.7 lbs.	NA
Level IIIA MXV RRS – 24" x 36"	NA	15.2 lbs.
LW IIIA MXV RRS – 24" x 36"	NA	13.2 lbs.
LW III+ RRS – 21" x 30"	15.43 lbs	23.01 lbs.
LW III+ RRS – 24" x 36"	19.82 lbs	27.40 lbs.

PERFORMANCE

Level IIIA and LW IIIA performance

- .357 Sig125gr TMJ 1450 ft/s
- .44 Mag240gr SJHP 1450 ft/s

Special threats listed below

For the Standard Level III and LW III+ shield

Multi hit Capability

NIJ III+ performance

- 7.62x51 Nato Ball (M80)
- 7.62x39 123 gr AK47 MSC
- 5.56x45 55gr M193
- 5.56x45 62gr Federal Bonded (LE223T3)

LEVEL IIIA SPECIAL THREATS

9mm +P+, 127 grain Supreme Expansion Technology (SXT) projectiles.

.357 SIG 115 grain Jacketed Hollow Point (JHP) projectiles.

.357 SIG 125 grain Gold Dot Hollow Point (GDHP) projectiles.

.40 cal, 95 grain Agulia projectiles.

9mm Fiocchi, 115 grain FMJ projectiles.

5.7x28 40-grain Hornady V-Max (Blue Tip) projectiles.

5.7x28 27grain SS195 Lead free Hollow Point (LFHP) projectiles

7.62x25, 95grain TOKAREV FMJ projectiles

LEVEL III / IV BALLISTIC SHIELDS

United Shield offers a unique line of rifle protection ballistic shields. These are manufactured using either high-density Polyethylene composites or high purity Alumina ceramic backed by a high-performance Aramid laminate producing Level III & IV NIJ 0108.01 shields. Shields come with an optional 4" x 10" Level III/IV viewport. High mobility QUAD trolleys are also available. Custom sizes are also available upon request



Level III	Inches	Weight	Weight with viewport
Small	20" x 34"	23 lbs	39 lbs
Standard	24" x 36"	30 lbs	46 lbs
Large	24" x 48"	40 lbs	56 lbs
Custom sizes are available			

Level IV	Inches	Weight	Weight with viewport
Small	20" x 34"	45 lbs	60 lbs
Standard	24" x 36"	55 lbs	72 lbs
Large	24" x 48"	75 lbs	95 lbs
Trolley	n/a	55 lbs	n/a

LIGHTS & HANDLES

B-30 LED SHIELD LIGHTING SYSTEM

The United Shield B-30 LED shield lighting system is a durable impact resistant light system, which can be factory fitted or retrofitted to ballistic shields. The B-30 LED system is especially suitable where robust build quality and reliability are essential. The B-30 LED operational modes include on/off, strobe on/off, solid on and turbo strobe.

Waterproof • Lumens = 1000 • Field of vision = 30° • Distance vision = 500 ft. • Peripheral vision = 60 ft.



ASSAULT LED LIGHT

United Shield Assault LED light with 3 functions: Temporary on, solid on and turbo strobe.

- Waterproof to 20ft
- Runtime of 2-4 hours at steady burn
- Battery operated with CR-123
- Total System Weight - 3 lbs (includes handle and 6 CR123 batteries)

- 1200 Lumen System
- 6 White LED Light heads with 15° left/right spread
- Weights and Size
- 1200 Lumen - With Handle
- 3 lbs (includes batteries)
 - 6.3" x 2.5"



WIRELESS LED LIGHT - SINGLE LIGHT 7000 LUMENS

The United Shield Wireless LED is the first wireless LED shield light introduced into the market. With the use of low transmitting wireless signal, wires are no longer needed to penetrate or go around a shield. The light has one built in rechargeable lithium ion battery. The light features a single, 7000 Lumen LED light with 4 functional modes (Constant on, Momentary on, Constant turbo-strobe and Momentary Turbo-Strobe). With the use of an integrated battery, there is no longer a need for a rear battery pack. The light comes standard with a pressure pad and a remote controller.

The pressure pad that can be placed on the handle to assist in ease of turning the light on and off. Lights are able to be factory integrated or retro-fit to existing United Shield International shields.

SPECIFICATION

- United Shield Wireless LED light with 4 functions: Momentary on, Constant on and Momentary turbo strobe and Constant turbo Strobe
- Waterproof
- Runtime of 3 hours at steady burn- 100% output, then reduction to 50% output for an additional 2.5 hours
- Battery operated with rechargeable Lithium battery
- Total Weight of system - 3.75 lbs (battery included)
- Max Beam Distance - 303 ft
- Wireless Range - 100 ft

7000 Lumen System
336 White LED Light heads
165° spread



HANDLE CONFIGURATIONS



Assault Tri-Grip



NY Tri-Grip



ERT Tri-Grip



International Soft Handle



Standard Horizontal

Dual Discovery



Kent Handle

SHIELD CAMERA MOUNTS



MOLLE



Slick



Slick w/ Mount



*specific camera mount not included

PLATE MATRIX



	Current NIJ Level	Stand alone or ICW	Weight	Thickness	7.62x51 M80	7.62x39 PS ball (MSC)	5.56x45 S&W M193	5.56x45 G&A M855	7.62x39 API	7.62x51 M61	7.62x54R B-32 API	7.62x63 APM2
Vanquish ICW	Level III	In-Conjunction	21 lbs	0.5"	•	•	•					
Vanquish SA	Level III	Stand Alone	30 lbs	1.0"	•	•	•					
Triumph ICW	Level III	In-Conjunction	38 lbs	1.0"	•	•	•	•				
Triumph ST	IIIA + special threat	Stand Alone	56 lbs	0.7"		•	•	•				
Ascend SA	Level IV	Stand Alone	78 lbs	1.0"	•	•	•	•	•	•	•	•
Rf1-100 '06 certified	Level III	Stand Alone	33 lbs	1.05"	•	•	•					
Rf1-300 '06 certified	Level III	Stand Alone	24 lbs	1.02"	•	•	•					
Rf2-200 '06 certified	Level III	Stand Alone	475 lbs	1.15"	•	•	•	•				
Rf2-300 '06 certified	Level III	Stand Alone	39 lbs	0.98"	•	•	•	•				
Rf3-100 '06 certified	Level IV	Stand Alone	78 Lbs	1.0"	•	•	•	•	•	•	•	•
Rf3-200 '06 certified	Level IV	Stand Alone	65 lbs	1.18"	•	•	•	•	•	•	•	•
Rf3-300 '06 certified	Level IV	Stand Alone	49 lbs	1.04"	•	•	•	•	•	•	•	•
Acer Gen II '06 certified	Level III	Stand Alone	78 lbs	0.25"	•	•	•	•				
Acer Lite Gen II '06 certified	Level III	Stand Alone	64 lbs	0.25"	•	•	•	•				

BODY ARMOR

United Shield is committed to discovering innovations that enhance ballistic performance while rapidly responding to the needs of our customers. Our products are constructed from market leading ballistic materials that meet many of the widely accepted international ballistic standards and protocols, including the U.S. - NIJ and MIL STD, UK-HOSDB, German - SK, Swedish - RPS, French - MOI and NATO - STANAG.

We supply ballistic and fragmentation protection equipment to all major government departments, as well as Police, Emergency, Prison and Security services and export to more than eighty countries around the world.

SOFT ARMOR BALLISTIC SPECIFICATIONS

LEVEL II

Model	Size	Weight	Thickness	V50 9mm FMJ	V50 .357 MAG
Airius-II	C1/C5	0.64	0.25	1705	1685
Araura-II	C1/C5	0.99	0.26	1729	1663
Virtus-II	C1/C5	1.24	0.33	1659	1698

LEVEL IIIA

Model	Size	Weight	Thickness	V50 9mm FMJ	V50 .357 MAG
Airius-IIIA	C1/C5	0.83	0.22	1762	1685
Araura-IIIA	C1/C5	1.12	0.28	1789	1637
Virtus-IIIA	C1/C5	1.3	0.35	1661	1721

SPIKE2

NIJ 0115.00 Certified

Model	Size	Weight	Thickness	E1 Strike Energy		E2 Over Test Strike Energy	
Piton 2	X-Large	.44 psf	0.13"	J	Ft. lb	J	Ft. lb
				33±0.60	24.33±0.44	50±0.80	36±0.59

