



HELIX II HX02

TECHNICAL SUMMARY & NIJ DATA

THREAT
LEVEL

II

STANDARD	NIJ 0101.06
NIJ MODEL	GPAII-2
SERIES	HX02
THREAT LEVEL	II
GENDER	Male
AREAL DENSITY	0.78 psf
THINNESS	0.20"
PLY COUNT	29
SIZE RANGE	C1-C5
COMPOSITION	Kevlar®/Goldshield®/ Spectra Shield® Hybrid
STITCHING	Diamond Quilt, Shoulder Tack
PANEL COVER	200 Denier Ripstop Nylon, Poly-backed, Ultra-Sonic Seams
DESICCANT	Patented ProTect® Material
WARRANTY	5 Years



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BALLISTIC PERFORMANCE AT CERTIFICATION

9mm New V50	1673 fps	.357 Mag New V50	1635 fps
9mm Conditioned V50	1573 fps	.357 Mag Conditioned V50	1659 fps
9mm BFS	34.2 mm	.357 Mag BFS	37.0 mm
9mm New RPI	2144.9	.357 Mag New RPI	2096.2
9mm Conditioned RPI	2016.7	.357 Mag Conditioned RPI	2126.9

SPECIAL THREAT TESTING

9mm 127gr SXT +P+ RA9TA | .357 SIG 125gr GDHP

Special threat testing conducted at NIJ certified independent laboratory



1 Sentry Drive | PO Box 280 | Dover, TN 37058
(866) 920-5940 | www.gharmorsystems.com

READY IS THE ONLY OPTION.

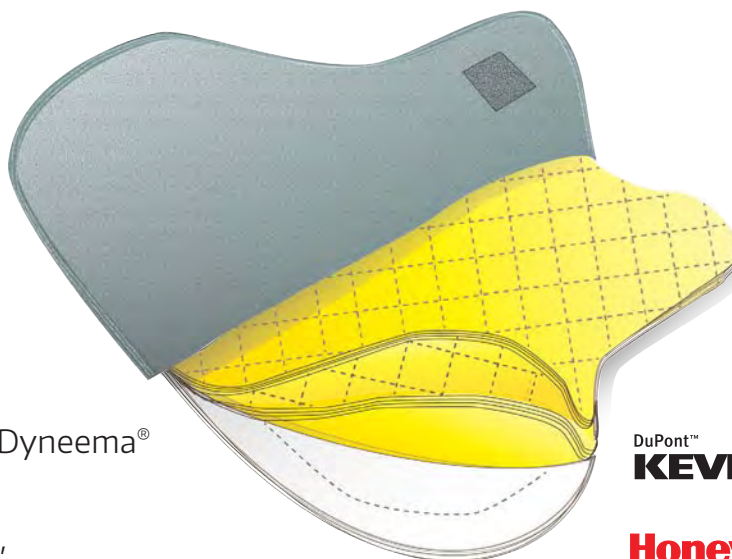


HELIX IIIA HX02

TECHNICAL SUMMARY & NIJ DATA

THREAT
LEVEL
IIIA

STANDARD	NIJ 0101.06
NIJ MODEL	GPBIIIA-2
SERIES	HX02
THREAT LEVEL	IIIA
GENDER	Male
AREAL DENSITY	1.00 psf
THINNESS	0.35"
PLY COUNT	30
SIZE RANGE	C1-C5
COMPOSITION	Kevlar®/Spectra Shield®/Dyneema® Hybrid
STITCHING	"X" and Perimeter Stitch, Shoulder Tack
PANEL COVER	200 Denier Ripstop Nylon, Poly-backed, Ultra-Sonic Seams
DESICCANT	Patented ProTect® Material
WARRANTY	5 Years



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BALLISTIC PERFORMANCE AT CERTIFICATION

.357 Sig New V50	1805 fps	.44 Mag New V50	1594 fps
.357 Sig Conditioned V50	1905 fps	.44 Mag Conditioned V50	1609 fps
.357 Sig BFS	28.2 mm	.44 Mag BFS	39.5 mm
.357 Sig New RPI	1805.0	.44 Mag New RPI	1594.0
.357 Sig Conditioned RPI	1905.0	.44 Mag Conditioned RPI	1609.0

SPECIAL THREAT TESTING

9mm 127gr SXT +P+ RA9TA | .357 SIG 125gr GDHP | 5.7 x 28mm FN SS195LF 28gr
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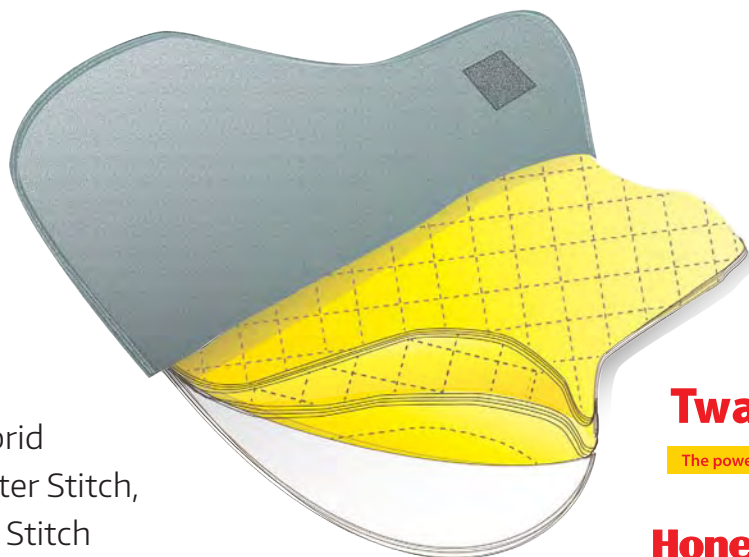


LITEX II LX02

TECHNICAL SUMMARY & NIJ DATA

THREAT
LEVEL
II

STANDARD	NIJ 0101.06
NIJ MODEL	GPBII-3
SERIES	LX02
THREAT LEVEL	II
GENDER	Neutral
AREAL DENSITY	0.90 psf
THINNESS	0.22"
PLY COUNT	21
SIZE RANGE	C1-C5
COMPOSITION	Twaron®/Goldflex® Hybrid
STITCHING	Diamond Quilt, Perimeter Stitch, Shoulder Tack, Bottom Stitch
PANEL COVER	200 Denier Ripstop Nylon, Poly-backed, Ultra-Sonic Seams
DESICCANT	Patented ProTect® Material
WARRANTY	5 Years



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BALLISTIC PERFORMANCE AT CERTIFICATION

9mm New V50	1683 fps	.357 Mag New V50	1644 fps
9mm Conditioned V50	1614 fps	.357 Mag Conditioned V50	1613 fps
9mm BFS	30.8 mm	.357 Mag BFS	33.8 mm
9mm New RPI	1870.0	.357 Mag New RPI	1826.7
9mm Conditioned RPI	1793.3	.357 Mag Conditioned RPI	1792.2

SPECIAL THREAT TESTING

9mm 127gr SXT +P+ RA9TA | .357 SIG 125gr GDHP

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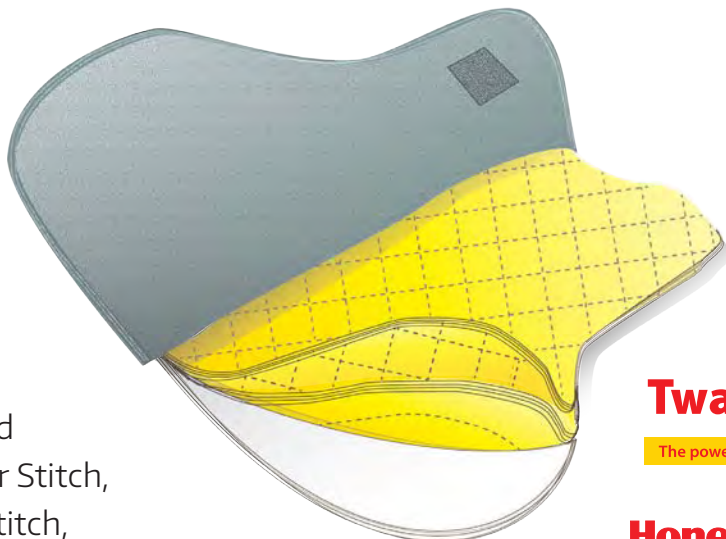


LITEX IIIA LX02

TECHNICAL SUMMARY & NIJ DATA

THREAT
LEVEL
IIIA

STANDARD	NIJ 0101.06
NIJ MODEL	GPBIIIA-2
SERIES	LX02
THREAT LEVEL	IIIA
GENDER	Neutral
AREAL DENSITY	1.16 psf
THINNESS	0.27"
PLY COUNT	28
SIZE RANGE	C1-C5
COMPOSITION	Twaron®/Goldflex® Hybrid
STITCHING	Diamond Quilt, Perimeter Stitch, Shoulder Tack, Bottom Stitch,
PANEL COVER	200 Denier Ripstop Nylon, Poly-backed, Ultra-Sonic Seams
DESICCANT	Patented ProProtect® Material
WARRANTY	5 Years



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BALLISTIC PERFORMANCE AT CERTIFICATION

.357 Sig New V50	1856 fps	.44 Mag New V50	1643 fps
.357 Sig Conditioned V50	1766 fps	.44 Mag Conditioned V50	1560 fps
.357 Sig BFS	28.9 mm	.44 Mag BFS	39.0 mm
.357 Sig New RPI	1600.0	.44 Mag New RPI	1416.4
.357 Sig Conditioned RPI	1522.4	.44 Mag Conditioned RPI	1344.8

SPECIAL THREAT TESTING

9mm 127gr SXT +P+ RA9TA | .357 SIG 125gr GDHP | 5.7 x 28mm FN SS197SR 40gr

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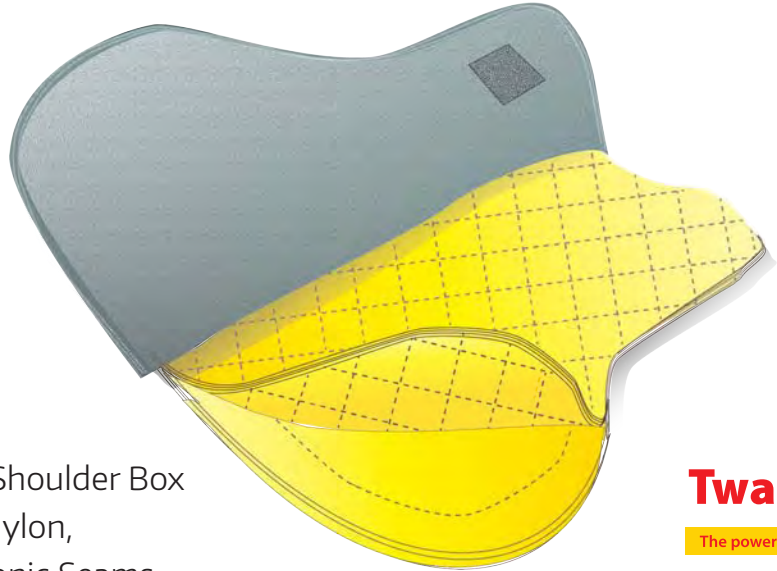
ProX II PX01

TECHNICAL SUMMARY & NIJ DATA

THREAT
LEVEL

II

STANDARD	NIJ 0101.06
NIJ MODEL	P2HL2D
SERIES	PX01
THREAT LEVEL	II
GENDER	Neutral
AREAL DENSITY	1.30 psf
THINNESS	0.30"
PLY COUNT	11
SIZE RANGE	C1-C5
COMPOSITION	Aramid Laminate
STITCHING	4x4" Diamond Quilt, Shoulder Box
PANEL COVER	200 Denier Ripstop Nylon, Poly-backed, Ultra-Sonic Seams
DESICCANT	Patented ProTect® Material
WARRANTY	5 Years



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BALLISTIC PERFORMANCE AT CERTIFICATION

9mm New V50	1690 fps	.357 Mag New V50	1671 fps
9mm Conditioned V50	1700 fps	.357 Mag Conditioned V50	1677 fps
9mm BFS	26.3 mm	.357 Mag BFS	29.7 mm
9mm New RPI	1300.0	.357 Mag New RPI	1285.4
9mm Conditioned RPI	1308.0	.357 Mag Conditioned RPI	1290.0



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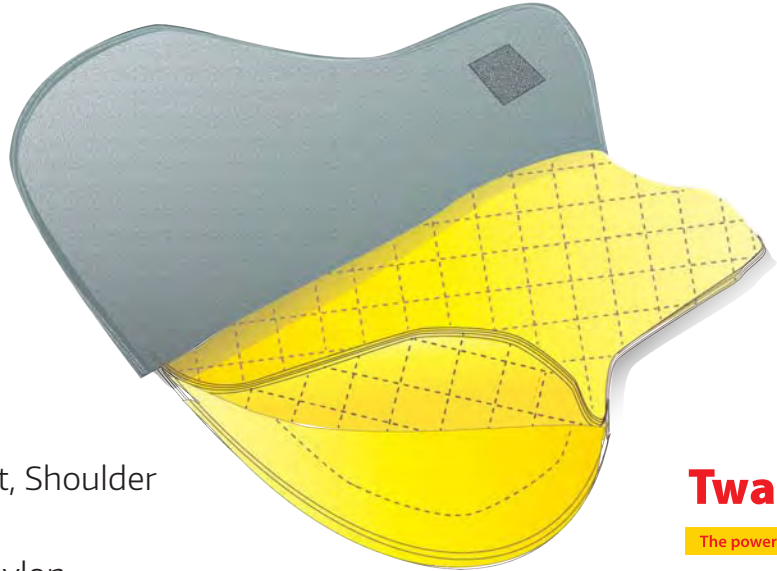


ProX IIA PX01

TECHNICAL SUMMARY & NIJ DATA

THREAT
LEVEL
IIA

STANDARD	NIJ 0101.06
NIJ MODEL	P2AHL2D
SERIES	PX01
THREAT LEVEL	IIA
GENDER	Neutral
AREAL DENSITY	1.11 psf
THINNESS	0.25"
PLY COUNT	9
SIZE RANGE	C2-C5
COMPOSITION	Aramid Laminate
STITCHING	1.5x1.5" Diamond Quilt, Shoulder Box, Waist Tack
PANEL COVER	200 Denier Ripstop Nylon, Poly-backed, Ultra-Sonic Seams
DESICCANT	Patented ProTect® Material
WARRANTY	5 Years



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BALLISTIC PERFORMANCE AT CERTIFICATION

9mm New V50	1560 fps	.40 S&W New V50	1574 fps
9mm Conditioned V50	1548 fps	.40 S&W Conditioned V50	1521 fps
9mm BFS	32.2 mm	.40 S&W BFS	35.4 mm
9mm New RPI	1405.4	.40 S&W New RPI	1418.0
9mm Conditioned RPI	1394.6	.40 S&W Conditioned RPI	1370.3



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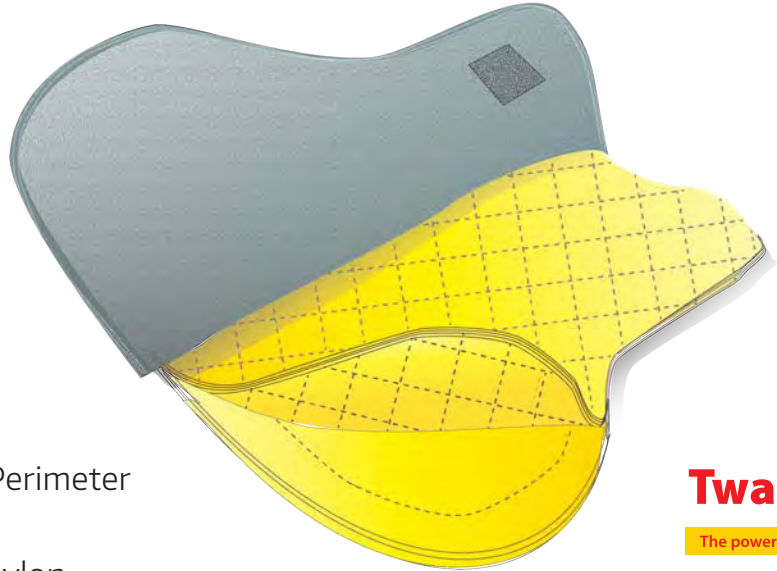


ProX IIIA PX02

TECHNICAL SUMMARY & NIJ DATA

THREAT
LEVEL
IIIA

STANDARD	NIJ 0101.06
NIJ MODEL	GPCIIIA-2
SERIES	PX02
THREAT LEVEL	IIIA
GENDER	Neutral
AREAL DENSITY	1.44 psf
THINNESS	0.36"
PLY COUNT	12
SIZE RANGE	C1-C5
COMPOSITION	Aramid Laminate
STITCHING	2x2" Diamond Quilt, Perimeter Stitch, Shoulder Tack
PANEL COVER	200 Denier Ripstop Nylon, Poly-backed, Ultra-Sonic Seams
DESICCANT	Patented ProTect® Material
WARRANTY	5 Years



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BALLISTIC PERFORMANCE AT CERTIFICATION

9mm New V50	1799 fps	.40 S&W New V50	1608 fps
9mm Conditioned V50	1794 fps	.40 S&W Conditioned V50	1674 fps
9mm BFS	24.9 mm	.40 S&W BFS	34.2 mm
9mm New RPI	1249.3	.40 S&W New RPI	1116.7
9mm Conditioned RPI	1245.8	.40 S&W Conditioned RPI	1162.5



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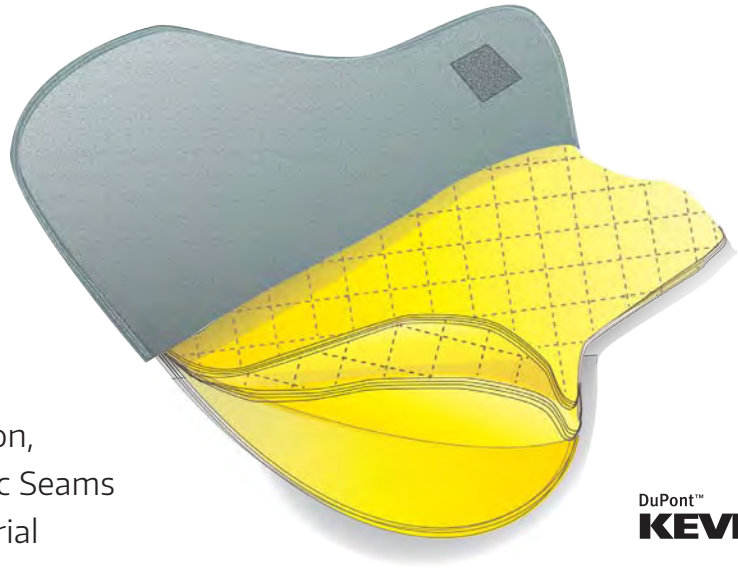


TALON 1 T01

TECHNICAL SUMMARY & NIJ DATA

THREAT
LEVEL
1

STANDARD	NIJ 0115.00
NIJ MODEL	S1A-10-PXT
SERIES	T01
THREAT LEVEL	Spike 1
GENDER	Neutral
AREAL DENSITY	0.31 psf
THINNESS	0.08"
COMPOSITION	Kevlar® Correctional™
STITCHING	Shoulder Tack
PANEL COVER	200 Denier Ripstop Nylon, Poly-backed, Ultra-Sonic Seams
DESICCANT	Patented ProTect® Material
WARRANTY	5 Years



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SPIKE RESISTANCE RATING

Protection Threat	Level 2	Energy Level 1 (E1)/Joules	17.7ft-lbs/24j
Protection Class	Spike	Energy Level 2 (E2)/Joules	26.6ft-lbs/36j

WARNING: This product is not intended to protect the wearer from commercially-made edged weapons, handgun or rifle fire.



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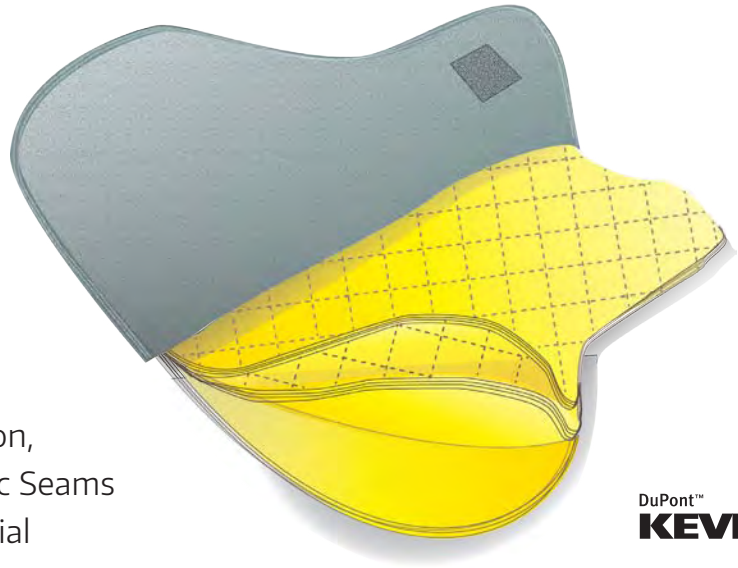


TALON 2 T02

TECHNICAL SUMMARY & NIJ DATA

THREAT
LEVEL
2

STANDARD	NIJ 0115.00
NIJ MODEL	GPS2-1
SERIES	T02
THREAT LEVEL	Spike 2
GENDER	Neutral
AREAL DENSITY	0.43 psf
THINNESS	0.11"
COMPOSITION	Kevlar® Correctional™
STITCHING	Single Tack
PANEL COVER	200 Denier Ripstop Nylon, Poly-backed, Ultra-Sonic Seams
DESICCANT	Patented ProTect® Material
WARRANTY	5 Years



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SPIKE RESISTANCE RATING

Protection Threat	Level 2	Energy Level 1 (E1)/Joules	24.3ft-lbs/33J
Protection Class	Spike	Energy Level 2 (E2)/Joules	36.9ft-lbs/50J

WARNING: This product is not intended to protect the wearer from commercially-made edged weapons, handgun or rifle fire.



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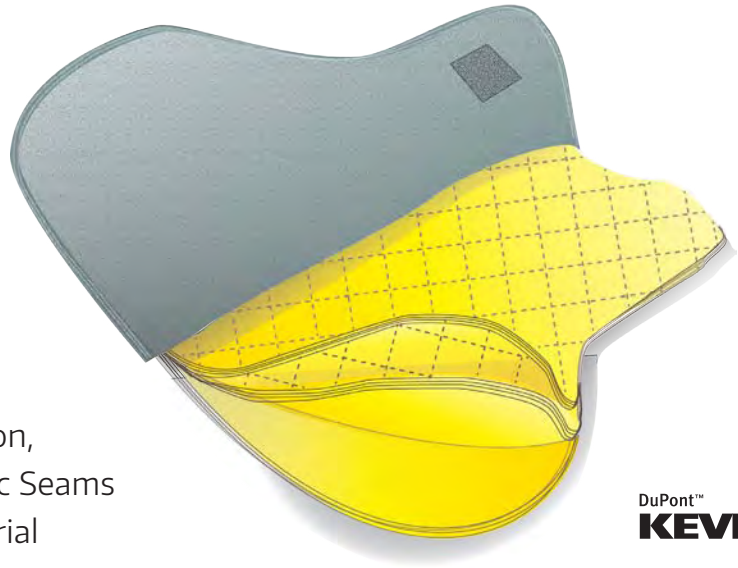


TALON 3 T02

TECHNICAL SUMMARY & NIJ DATA

THREAT
LEVEL
3

STANDARD	NIJ 0115.00
NIJ MODEL	GPS3-1
SERIES	T02
THREAT LEVEL	Spike 3
GENDER	Neutral
AREAL DENSITY	0.52 psf
THINNESS	0.13"
COMPOSITION	Kevlar® Correctional™
STITCHING	Single Tack
PANEL COVER	200 Denier Ripstop Nylon, Poly-backed, Ultra-Sonic Seams
DESICCANT	Patented ProTect® Material
WARRANTY	5 Years



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SPIKE RESISTANCE RATING

Protection Threat	Level 2	Energy Level 1 (E1)/Joules	31.7ft-lbs/43J
Protection Class	Spike	Energy Level 2 (E2)/Joules	47.9ft-lbs/65J

WARNING: This product is not intended to protect the wearer from commercially-made edged weapons, handgun or rifle fire.



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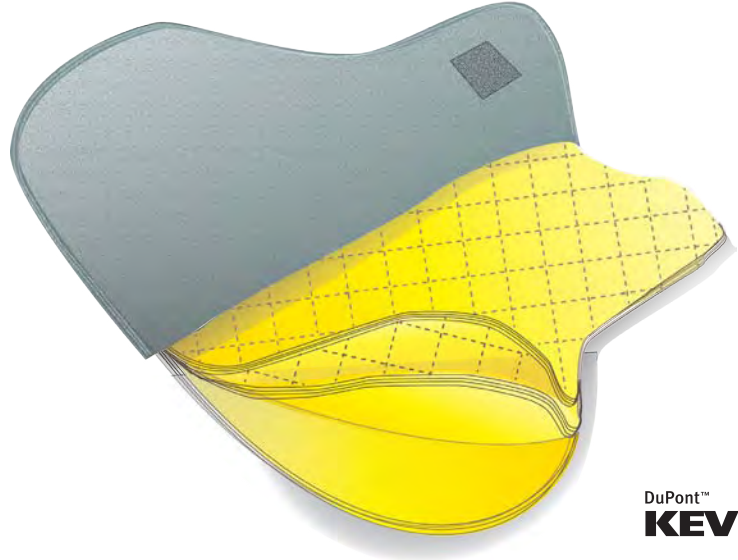
TALONX II/2 TX02

TECHNICAL SUMMARY & NIJ DATA

THREAT
LEVEL

II/2

STANDARDS	NIJ 0101.06 NIJ 0115.00
NIJ MODEL	GPMII2-4
SERIES	TX02
THREAT LEVELS	Level II Spike 2
GENDER	Neutral
AREAL DENSITY	1.10 psf
THINNESS	0.34"
PLY COUNT	36
SIZE RANGE	C1-C5
COMPOSITION	Kevlar® Hybrid
STITCHING	Diamond Quilt, Top Stitch
PANEL COVER	200 Denier Ripstop Nylon, Poly-backed, Ultra-Sonic Seams
DESICCANT	Patented ProTect® Material
WARRANTY	5 Years



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BALLISTIC PERFORMANCE AT CERTIFICATION

9mm New V50	1618 fps	.357 Mag New V50	1574 fps
9mm Conditioned V50	1624 fps	.357 Mag Conditioned V50	1542 fps
9mm BFS	27.7 mm	.357 Mag BFS	31.3 mm
9mm New RPI	1470.9	.357 Mag New RPI	1430.9
9mm Conditioned RPI	1476.4	.357 Mag Conditioned RPI	1401.8

SPIKE RESISTANCE RATING

Protection Threat	Level 2	Energy Level 1 (E1)/Joules	24.3ft-lbs/33J
Protection Class	Spike	Energy Level 2 (E2)/Joules	36.9ft-lbs/50J

WARNING: This product is not intended to protect the wearer from commercially-made edged weapons or rifle fire.



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ASK

ACTIVE SHOOTER KIT



HARNESS

- Front & rear 10x12" plate pockets
- 1000D Cordura for durability
- MOLLE attachment with ID's
- Adjustable at shoulders and sides



PLATE(S)

- One or two plates per kit
- NIJ 0101.04/2005 Certified
- 10x12" Level IV Stand Alone
- 8.5 lbs ea, Ceramic, Single Curve



CARRY BAG

- Accepts harness and up to 2 plates
- Double zipper main compartment with divider
- Padded shoulder strap
- Durable Cordura with MOLLE attachment



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APB

APB CARRIER



- Accepts all GH concealable ballistic panels
- Front-opening professional design with MOLLE attachment
- Durable 1000 denier Cordura Nylon outer material
- Smooth Nylon inner lining for ease of closure
- Soft perimeter mesh surrounds arms, avoids clothing snags
- Dual chest pockets and triple mic tabs
- Grommets for badge and Velcro for nameplate attachment
- Rear ID included with 4x10" Velcro loop for attachment
- Ballistic suspension for proper panel alignment prevents sagging and curling
- Adjustable height cummerbund for secure fit
- 3-5" adjustable side and shoulder closures with durable high-profile Velcro
- Dual 5x8"/8x10" front pocket accepts trauma plate
- 10x12" rear pocket accepts plate or hydration system

VIEWS



BACK



SIDE

FEATURES



FRONT OPENING



MOLLE ATTACHMENT

COLORS



Black



Dark Navy
(Black Trim)



Coyote



OD Green

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T3

ATLAS T3 PLATE CARRIER

Part of the Atlas Tactical Series, the Atlas T3 Tactical Plate Carrier is designed for operators that require lightweight protective coverage and high-speed mobility. Engineered as a scalable ballistic platform with optional quick release functionality and a range of accessories that are compatible with all Atlas series vests. The Atlas T3 offers a low-profile solution that is fully customizable with soft and hard armor inserts for mission-specific adaptability.



*Shown without cummerbund



*Shown with all accessories

STANDARD ON ALL ATLAS MODELS

- Available in all Level IIIA ballistic packages
- Construction utilizes dual 1000/500 denier Cordura nylon with urethane/water-repellent coating for durability
- Front and rear 3x9" Velcro loop for ID attachment
- Bottom-loading 10x12" front and rear plate pockets with plate-leveling system (Small accepts 8x10" plates)
- Spacer mesh on body side for ventilation and comfort
- Fully adjustable shoulders with communication pass-through
- MOLLE webbing attachment coverage for pouches and accessories
- Expandable rear drag strap for emergency extraction
- Ballistic suspension for proper panel alignment

ATLAS ACCESSORIES

- Collar and Throat Protectors
- Groin Protector
- Lower Back Protector
- Bicep Protectors
- Cummerbund
- Side Plate Pockets 6x6" or 6x8"
- Quick Release System



COLORS



Black



Ranger Green



Coyote



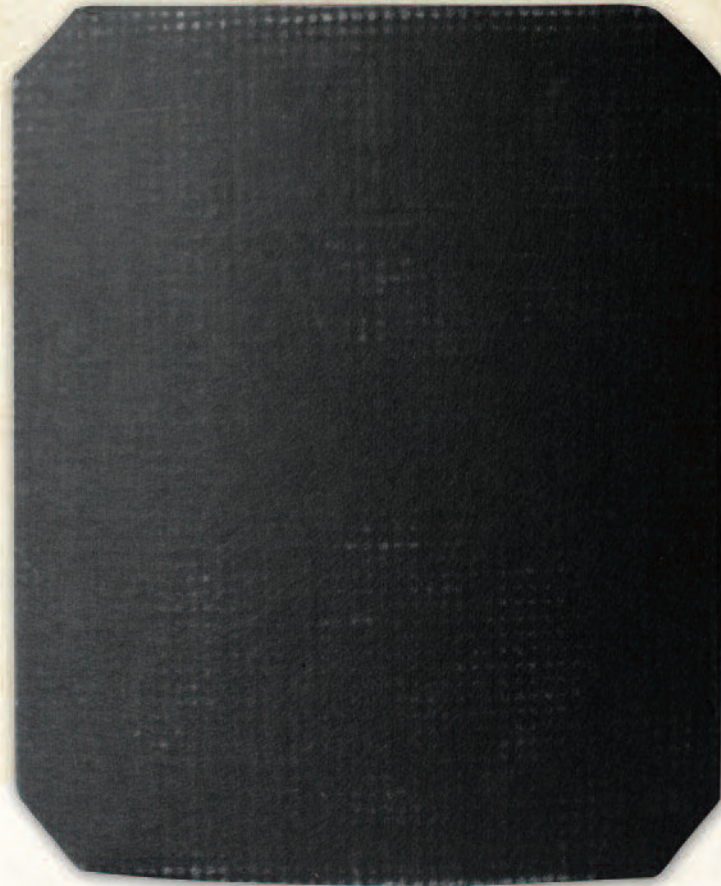
Multi Cam



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10x12" LEVEL IV HARD PLATE



The GH ARMOR SYSTEMS Level IV ballistic plate provides protection against rifle ammunition and shrapnel to improve the performance of tactical ballistic vests. This plate is available to military, special forces, security and law enforcement.

- **Plate Material:** Alumina Oxide;
E-Glass backing
- **Finish:** NexusPlus
- **Shape:** Single Curve
- **Certified:** NIJ-STD 0101.04, Level IV,
Stand Alone - 2005 Interim Requirements
- **Protection** against .30 cal APM2 at 2880 fps
- **Dimensions/Weight:**
Size: 10x12" (25.4 x 30.5 cm)
Weight: 8.5 lbs (3.8 kg)
- **Warranty:** 5 years

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