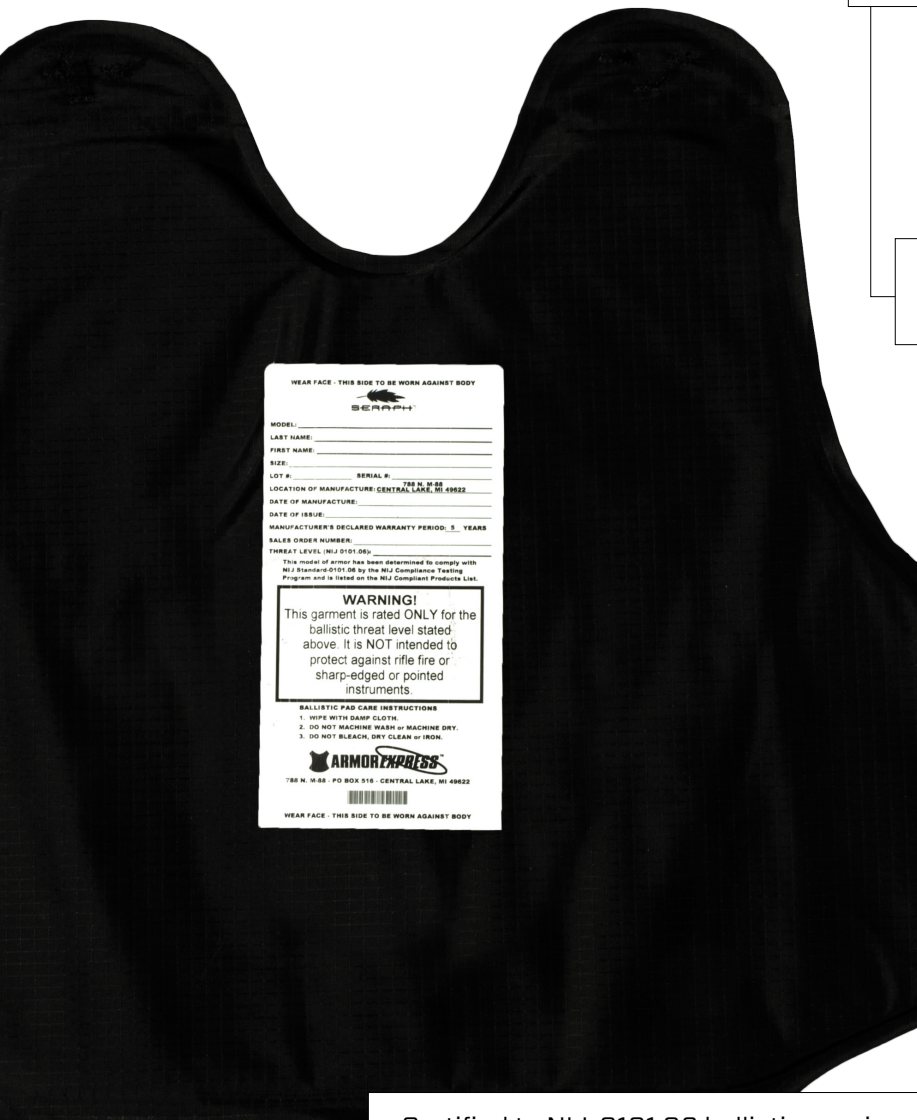


INTRODUCING SERAPH *GEN2* (LEVEL II AND IIIA)



INNOVATIVE FEATURES

- Low profile construction
- Light build for extended comfort
- Additional stopping power

Detailed specifications available upon request

COMMON SPECIAL THREATS

**Armor tested to varying rounds - see proceeding pages for exact threats tested*

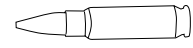
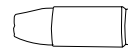
II

IIIA



5.7 x 28, 40 gr. FNH
SS197SR

5.7 x 28, 40 gr. FNH
SS197SR



9mm, 124 gr. Luger +P
GDHP

5.7 x 28, 27 gr. FNH
SS195LF



.357 SIG, 125 gr. Gold
Dot HP

9mm, 124 gr. Luger +P
GDHP



.44 Rem. Magnum,
240 gr. Hydra-Shok

12 Gauge, 1 oz. Rifled
Slug

Certified to NIJ-0101.06 ballistic requirements



Outstanding performance - For officers who want it all: thinness, low weight, and excellent flexibility. Seraph™ ballistics are second to none.

Top tier protection - The second generation of Seraph™ armor has been built to match the most strenuous requirements, including our in-house special threat ballistic testing. Both level II and IIIA Seraph Gen2 models are capable of stopping some of the most advanced rounds, including the 5.7 x 28 Sporting Round (both II and IIIA) and the 5.7 x 28 Lead Free (IIIA).

SERAPH^{GEN2}

LEVEL II

TECHNICAL SPECIFICATIONS

Model Designation	SERG2-A-II
Certified to NIJ-0101.06 Threat Level	II
Test ID #	AEX09-002034
NIJ Certified Sizes	C1 - C5
Gender	Neutral
Ballistic Material	Twaron® Microfilament Flex Woven Aramid & Dyneema® SB70
Pad Cover	Seam-sealed, waterproof Ripstop Nylon

Weight (Areal Density)	0.79 lbs/ft ²
Thickness	0.203 in
V-50 - 9mm	1,744 ft/s
V-50 - .357 Mag.	1,624 ft/s
Certification BFS - 9mm	32.6 mm
Certification BFS - .357 Mag.	35.57 mm
Warranty	5 Years

SPECIAL THREATS*

Weapon	Ammunition
S&W M&P 9mm	127gr. +P+ Ranger T-Series
FN HERSTAL 5.7x28	40gr. V-Max FNH SS197SR
S&W M&P .357 SIG	125gr. GDHP
S&W .44 MAG	240gr. Federal Hydra-Shok

*Special threat testing conducted in the Armor Express' state-of-the-art Ballistic Research Laboratory using the NIJ-0101.06 shot pattern.

SERAPH^{GEN2}

LEVEL IIIA

TECHNICAL SPECIFICATIONS

Model Designation	SERG2-A-III A
Certified to NIJ-0101.06 Threat Level	III A
Test ID #	AEX09-002035
NIJ Certified Sizes	C1 - C5
Gender	Neutral
Ballistic Material	Twaron® Microfilament Flex Woven Aramid & Dyneema® SB70
Pad Cover	Seam-sealed, waterproof Ripstop Nylon

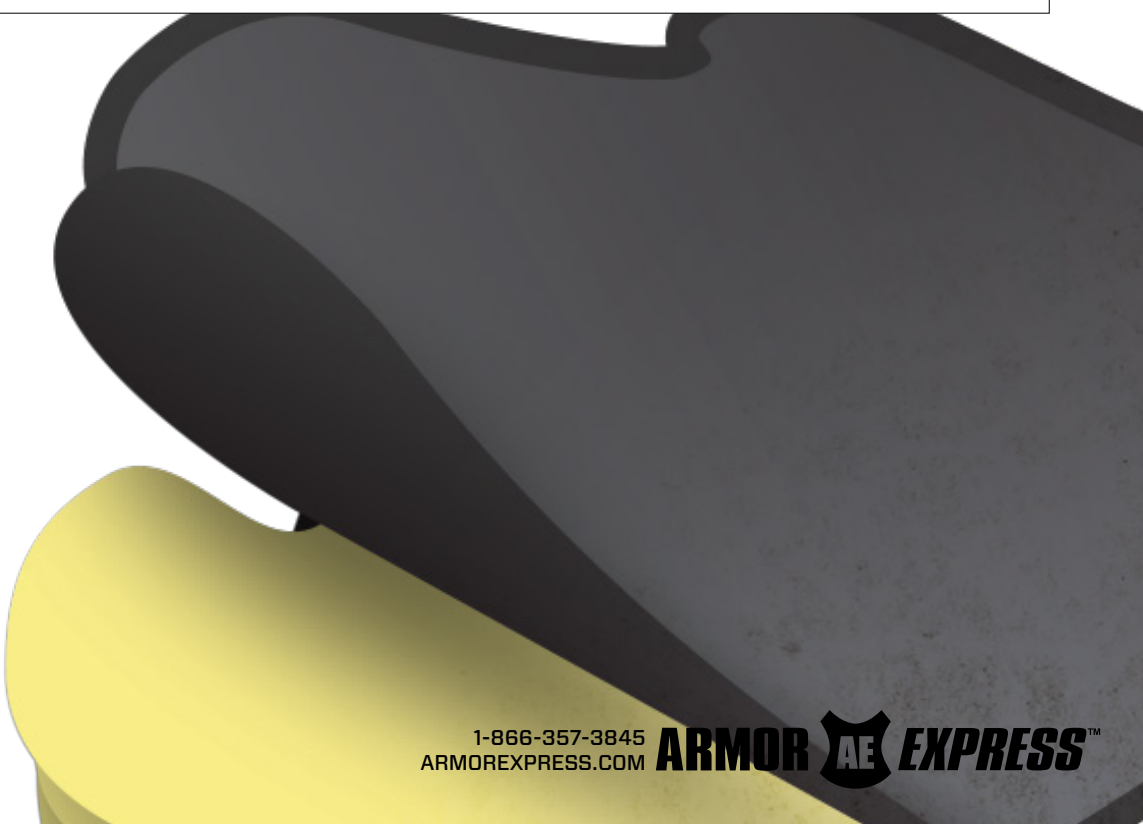
Weight (Areal Density)	1.12 lbs/ft ²
Thickness	0.275 in
V-50 - .357 SIG	1,828 ft/s
V-50 - .44 Mag.	1,672 ft/s
Certification BFS - .357 SIG	31.4 mm
Certification BFS - .44 Mag.	39.5 mm
Warranty	5 Years

Passed DEA protocol

SPECIAL THREATS*

Weapon	Ammunition
S&W M&P 9mm	124gr. Luger +P GDHP
FN HERSTAL 5.7x28	40gr. FNH SS197SR
FN HERSTAL 5.7x28	27gr. FNH SS195LF
BROWNING 12ga.	LE127RS 1oz. Rifled slug FED 2 3/4" TAC.

*Special threat testing conducted in the Armor Express' state-of-the-art Ballistic Research Laboratory using the NIJ-0101.06 shot pattern.



SERAPH *GEN2 FEMALE*

LEVEL II

TECHNICAL SPECIFICATIONS

Model Designation	SERFG2-B-II
Certified to NIJ-0101.06 Threat Level	II
Test ID #	AEX09-002352
NIJ Certified Sizes	C1 - C5
Gender	Female
Ballistic Material	Twaron® Microfilament Flex Woven Aramid & Dyneema® UHMWPE
Pad Cover	Seam-sealed, waterproof Ripstop Nylon

Weight (Areal Density)	0.85 lbs/ft²
Thickness	0.210 in
V-50 - 9mm	1,825 ft/s
V-50 - .357 Mag.	1,721 ft/s
Certification BFS - 9mm	31.70 mm
Certification BFS - .357 Mag.	35.60 mm
Warranty	5 Years

SPECIAL THREATS*

Weapon	Ammunition
S&W M&P 9mm	Speer LE 124gr. GDHP 53617
Mark 1 .45 WIN MAG	230RNTCJ
S&W .40	165 GDHP
FN HERSTAL 5.7x28	SS197SR V-MAX
S&W M&P .357 SIG	125gr. GDHP 54324
.44 REM. MAG	240gr. HYDRA-SHOK JHP

*Special threat testing conducted in the Armor Express' state-of-the-art Ballistic Research Laboratory using the NIJ-0101.06 shot pattern.

SERAPH^{GEN2 FEMALE}

LEVEL IIIA

TECHNICAL SPECIFICATIONS

Model Designation	SERFG2-A-III A
Certified to NIJ-0101.06 Threat Level	III A
Test ID #	AEX09-002306
NIJ Certified Sizes	C1 - C5
Gender	Female
Ballistic Material	Twaron® Microfilament Flex Woven Aramid & Dyneema® UHMWPE
Pad Cover	Seam-sealed, waterproof Ripstop Nylon

Weight (Areal Density)	1.18 lbs/ft ²
Thickness	0.300 in
V-50 - .357 SIG	1,881 ft/s
V-50 - .44 Mag.	1,753 ft/s
Certification BFS - .357 SIG	30.6 mm
Certification BFS - .44 Mag.	37.6 mm
Warranty	5 Years

SPECIAL THREATS*

Weapon	Ammunition
FN HERSTAL 5.7x28	SS195LF 27 gr.
FN HERSTAL 5.7x28	SS197SR V-MAX 40 gr.
BROWNING 12ga.	LE127RS 1oz. Rifled slug FED 2 3/4" TAC.
S&W M&P 9MM	SPEER LE 124gr. GDHP 53617

*Special threat testing conducted in the Armor Express' state-of-the-art Ballistic Research Laboratory using the NIJ-0101.06 shot pattern.