



SURVIVAL ARMOR®

23620 BULLET RESISTANT PLATE



LEVEL III STAND ALONE

A 10" x 12" multi-curve vest insert that is certified NIJ 0101.06. Manufactured from Ultra High Molecular Weight Polyethylene. Insert is Neutrally Buoyant. Finished in a black Line-X coating.

TECHNICAL SPECS

❖ Length (Nominal)	11.80"
❖ Width (Nominal)	9.60"
❖ Thickness (Nominal)	1.00"
❖ Weight (Nominal)	2.55 lbs.

PROTECTION

Weapon Type	Ammunition	Striking Velocity (fps)
Rifle FN FAL	7.62 x 51 mm – M-80 Ball	2780
Rifle AK-47	7.62 x 39mm – FMJ Lead Core Ball	2400
Rifle AK-47	7.62 x 39mm – Mild Steel Core	2400
Rifle M-16	5.56 x 45mm – M193 Ball	3180

IT'S ALL ABOUT SURVIVAL...

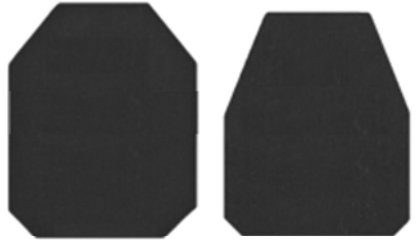
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SURVIVAL ARMOR®

SA-4S17 BULLET RESISTANT PLATE



SHOOTERS CUT SWIMMERS CUT



FULL CUT

LEVEL IV STAND ALONE

This Level IV Stand Alone single curve plate offers armor piercing protection. NIJ Certified 0101.06 and (RST) Rifle Special Threat Validated. Constructed of Ceramic strike face with composite backing, with exterior of durable 1000D Cordura® textured nylon. Warranty of 10 years on ballistic material with 1 year on exterior cover material and workmanship.

SIZE AND WEIGHT

Size	Cut	Weight (lbs/kg)	Size	Cut	Weight (lbs/kg)	Size	Cut	Weight (lbs/kg)
5 x 7	Full	2.6 / 1.2	6 x 8	Full	3.4 / 1.6	10 x 12	Full	8.5 / 3.9
5 x 8	Full	2.9 / 1.3	8 x 10	Full	5.7 / 2.6	10 x 12	Shooters	7.2 / 3.3
6 x 6	Full	2.5 / 1.1	8 x 10	Shooters	5.6 / 2.5	10 x 12	Swimmers	7.7 / 3.5

PROTECTION

Weapon Type	Ammunition	Striking Velocity (fps±30)	Striking Velocity (fps±9)
Rifle M-1 NIJ06	7.62 x 63 mm - AP M2	2880	878
Rifle AK-47, M, SKS	7.62 x 39 mm – API	2380	725
Rifle M-16/AR-15	5.56 x45mm – M855/SS109	3117	950
Rifle M-16/AR-15	5.56 x45mm - M193	3150	960
Rifle SVD, Dragunov	7.62 x 54R-LPS	2840	865
Rifle SVD, Dragunov	7.62 x 54R-L	2840	865
Rifle M-1	7.62 x 63 mm - JSP	2780	847
Rifle SVD, Dragunov	7.62 x 54R -B-32 API	2800	854
Rifle FN FAL	7.62 x 51 mm - M80	2780	847
Rifle AK-47, M, SKS	7.62 x 39 mm – Mild Steel Core	2380	725
Rifle AK-47, M, SKS	7.62 x 39 mm – Ball	2380	725

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SURVIVAL ARMOR®

26600 BULLET RESISTANT PLATE



LEVEL IV STAND ALONE

LEVEL IV 10"x12" Ballistic Protection to NIJ 0101.06 Level IV Stand Alone. Available in Single Curve Regular Cut and Single Curve Shooters Cut

TECHNICAL SPECS

❖ Length (Nominal)	11.80"
❖ Width (Nominal)	9.60"
❖ Thickness (Nominal)	1.15"
❖ Weight (Nominal)	7.9 lbs.

PROTECTION

Weapon Type	Ammunition	Striking Velocity (fps)
Rifle M-1	30.06 AP M2*	2880
Rifle FN FAL	7.62x51mm-M80 Ball	2780
Rifle FN FAL	7.62x51mm-M61 AP*	2780
Rifle M-16/AR-15	5.56x45mm-M193/M855/SS109	3180
Rifle SVD, Dragunov M.G.-PKM	7.62x54R-LPS	2850
Rifle SVD, Dragunov M.G.-PKM	7.62x54R-B-32 API*	2850
Rifle AK-47, M, SKS	7.62x39mm-API*	2400
Rifle AK-47, M, SKS	7.62x39mm-Ball/Steel Core	2400

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Model # SA-23707-3

Bullet Resistant Plate

Ballistic Protection to NIJ 0101.06 Level III Stand Alone



Description

Nominal 10" x 12" multi-curve vest insert. Manufactured from high-density alumina ceramic core (Al₂O₃) backed with layered composite fiber. Finished in a black Line-X coating.

Characteristics

	INCHES	MILIMETERS
Length	11.75	298
Width	9.6	244
Thickness (Nominal)	1.10	28
Nominal Weight	4.2 lb	1.9 kg

Protection

WEAPON TYPE	AMMUNITION	STRIKING VELOCITY ft/s	STRIKING VELOCITY m/s
Rifle FN FAL	7.62 x 51 mm – M80 Ball	2780	847
Rifle M-16/AR-15	5.56 x 45mm – M193/M855/SS 109	3250	991
Rifle AK-47, M, SKS	7.62 x 39mm – Ball/Steel Core	2400	732



Model # SA-23707-7

Bullet Resistant Plate

Ballistic Protection to NIJ 0101.06 Level III Stand Alone



Description

Nominal 8" x 10" multi-curve vest insert. Manufactured from high-density alumina ceramic core (Al₂O₃) backed with layered composite fiber. Finished in a black Line-X coating.

Characteristics

	INCHES	MILIMETERS
Length	10.0	254
Width	8.0	203
Thickness (Nominal)	1.10	28
Nominal Weight	3.0 lb	1.3 kg

Protection

WEAPON TYPE	AMMUNITION	STRIKING VELOCITY ft/s	STRIKING VELOCITY m/s
Rifle FN FAL	7.62 x 51 mm – M80 Ball	2780	847
Rifle M-16/AR-15	5.56 x 45mm – M193/M855/SS 109	3250	991
Rifle AK-47, M, SKS	7.62 x 39mm – Ball/Steel Core	2400	732



SURVIVAL ARMOR®

IT'S ALL ABOUT SURVIVAL...

SA-3S9

FULL CUT



SHOOTERS CUT



SWIMMERS CUT



FEATURES

- + **Protection:** Level III++ Stand Alone High Velocity Rifle
- + **NIJ Standard 0101.06:** 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, Polyester Veil, Polyurea
- + **Cut:** The 10" x 12" shooters cut plates are considered nominal and the actual measurement is 9.5" x 11.5"
- + **Thickness:** 1.15"
- + **Warranty:** 10 years on all ballistic material excluding exterior cover and 1 year on exterior cover material and workmanship

SIZE & WEIGHT CHART

Size	Curvature	Cut	Weight (lbs/kg)
5 x 7	Single Curve	Full	1.9 / 0.9
5 x 8	Single Curve	Full	2.2 / 1.0
6 x 6	Single Curve	Full	1.8 / 0.8
6 x 8	Single Curve	Full	2.5 / 1.2
8 x 10	Single Curve	Full	4.2 / 1.9
8 x 10	Single Curve	Shooters	4.1 / 1.9
10 x 12	Single Curve	Full	6.3 / 2.8
10 x 12	Single Curve	Shooters	5.3 / 2.4
10 x 12	Single Curve	Swimmers	5.6 / 2.6

WEAPON TYPE

Weapon Type	Ammunition	Vel (ft/s ± 30)	Vel (m/s ± 9)
Rifle FN FAL	7.62 x 51 mm - M80 (NIJ 06)	2780	847
Rifle M60, M14, M240	7.62 x 51 mm M61 AP	2776	846
Rifle Dragunov, PKM	7.62 x 54R LP5	2915	888
Rifle AK-47, M, SKS	7.62 x 39mm - API	2380	725
Rifle M-16, AR-15	5.56 x 45mm - M855/SS109	3117	950
Rifle M-16, AR-15	5.56 x 45mm - M193	3150	960
Rifle AK-47, M, SKS	7.62 x 39mm - Mild Steel Core	2380	725
Rifle AK-47, M, SKS	7.62 x 39mm - Ball	2380	725

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SURVIVAL ARMOR®

IT'S ALL ABOUT SURVIVAL...

SA-3S11

FULL CUT



SHOOTERS CUT



SWIMMERS CUT



FEATURES

- + **Protection:** Level III Stand Alone High Velocity Rifle
- + **NIJ Standard 0101.06:** This product has been certified compliant by NIJ
- + **RST:** Rifle Special Threats Validated
- + **Positive Buoyancy:** Product floats in water
- + **Material:** Super Lightweight UHMWPE based hard armor plate
- + **Exterior Cover:** 1000D Cordura®, Textured Nylon
- + **Cut:** The 10" x 12" shooters cut plates are considered nominal and the actual measurement is 9.5" x 11.5"
- + **Thickness:** 1.25"
- + **Warranty:** 10 years on all ballistic material excluding exterior cover and 1 year on exterior cover material and workmanship

SIZE & WEIGHT CHART

Size	Curvature	Cut	Weight (lbs/kg)	Size	Curvature	Cut	Weight (lbs/kg)
5 x 7	Single Curve	Full	1.0 / 0.5	8 x 10	Single Curve	Shooters	2.2 / 1.0
5 x 8	Single Curve	Full	1.2 / 0.5	10 x 12	Single Curve	Full	3.4 / 1.6
6 x 6	Single Curve	Full	1.0 / 0.4	10 x 12	Single Curve	Shooters	2.9 / 1.3
6 x 8	Single Curve	Full	1.4 / 0.6	10 x 12	Single Curve	Swimmers	3.1 / 1.4
8 x 10	Single Curve	Full	2.3 / 1.0				

WEAPON TYPE

Weapon Type	Ammunition	Vel (ft/s ± 30)	Vel (m/s ± 9)
Rifle FN FAL	7.62 x 51 mm - M80 (NIJ06)	2780	847
Rifle AK-47, M, SKS	7.62 x 39 mm - Ball	2380	725
Rifle M-16/AR-15	5.56 x 45 mm - M193	3150	960
Rifle AK-47, M, SKS	7.62 x 39 mm Mild Steel Core	2380	725

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SURVIVAL ARMOR®

IT'S ALL ABOUT SURVIVAL...

SA-AR500

FULL CUT



SHOOTERS CUT



SWIMMERS CUT



SAPI CUT



FEATURES

- + Protection: Level III+ Stand Alone High Velocity Rifle Rounds
- + NIJ Standard 0101.06: This product has been certified compliant by NIJ
- + DEA: Hard Armor Protocol Compliant
- + RST: Rifle Special Threats Validated
- + Material: AR500 Steel
- + Exterior Cover: 1000D Cordura®, Textured Nylon
- + Upgrade Finish: Polyurea ballistic fragment spall and blast coating Rhino Extreme 11-50 FR
- + Thickness: .35"
- + Cut: The 10" x 12" shooters cut and multi-curve shooters cut plates are considered nominal and the actual measurement is 9.5" x 11.5"
- + Warranty: 10 years on all ballistic material excluding exterior cover and 1 year on exterior cover material and workmanship

WEAPON TYPE

Weapon Type	Ammunition	Velocity
Rifle FN FAL	7.62 x 51 mm M80 (NIJ06)	2780 (ft/s ± 30) or 847 (m/s ± 9)
Rifle M-16/AR-15	5.56 x 45mm M855/SS109	3117 (ft/s ± 30) or 950 (m/s ± 9)
Rifle AK-47, M. SKS	7.62 x 39 mm - Mild Steel Core	2380 (ft/s ± 30) or 725 (m/s ± 9)
Rifle AK-47, M. SKS	7.62 x 39 mm Ball	2380 (ft/s ± 30) or 725 (m/s ± 9)
Rifle M-16/AR-15	5.56x45mm .223 Rem Partition	2750 (ft/s ± 30) or 840 (m/s ± 9)

SIZE & WEIGHT CHART

Size	Curvature	Cut	Weight (lbs/kg)	Size	Curvature	Cut	Weight (lbs/kg)
5 x 7	Single Curve	Full	2.6 / 1.2	10 x 12	Single Curve	Swimmers	7.7 / 3.5
5 x 8	Single Curve	Full	3.0 / 1.3	7.25 x 11.5	Single Curve	SAPI (XS)	6.1 / 2.8
6 x 6	Single Curve	Full	2.5 / 1.1	8.75 x 11.75	Single Curve	SAPI (S)	7.5 / 3.4
6 x 8	Single Curve	Full	3.5 / 1.6	9.5 x 12.5	Single Curve	SAPI (M)	8.7 / 4.0
8 x 10	Single Curve	Full	5.8 / 2.6	10 x 13.25	Single Curve	SAPI (L)	10.1 / 4.6
8 x 10	Single Curve	Shooters	5.6 / 2.5	11 x 14	Single Curve	SAPI (XL)	11.5 / 5.2
10 x 12	Single Curve	Full	8.6 / 3.9				
10 x 12	Single Curve	Shooters	7.3 / 3.3				

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SURVIVAL ARMOR®

IT'S ALL ABOUT SURVIVAL...

SA-AR1000

FULL CUT



SHOOTERS CUT



SWIMMERS CUT



SAPI CUT



FEATURES

- + **Protection:** Level III+ Stand Alone High Velocity Rifle Rounds
- + **NIJ Standard 0101.06:** This product has been certified compliant by NIJ
- + **DEA:** Hard Armor Protocol Compliant
- + **RST:** Rifle Special Threats Validated
- + **Material:** Advanced Armox® Steel
- + **Exterior Cover:** 1000D Cordura®, Textured Nylon
- + **Upgrade Finish:** Polyurea ballistic fragment spall and blast coating Rhino Extreme 11-50 FR
- + **Thickness:** .35"
- + **Cut:** The 10" x 12" shooters cut and multi-curve shooters cut plates are considered nominal and the actual measurement is 9.5" x 11.5"
- + **Warranty:** 10 years on all ballistic material excluding exterior cover and 1 year on exterior cover material & workmanship

WEAPON TYPE

Weapon Type	Ammunition	Velocity
Rifle FN FAL	7.62 x 51 mm - M80 (NIJ06)	2780 (ft/s ± 30) or 847 (m/s ± 9)
Rifle M-16/AR-15	5.56 x 45mm - M855/SS109	3117 (ft/s ± 30) or 950 (m/s ± 9)
Rifle M-16/AR-15	5.56 x 45mm - M193	3150 (ft/s ± 30) or 960 (m/s ± 9)
Rifle AK-47, M, SKS	7.62 x 39 mm - Mild Steel Core	2380 (ft/s ± 30) or 725 (m/s ± 9)
Rifle AK-47, M, SKS	7.62 x 39 mm - Ball	2380 (ft/s ± 30) or 725 (m/s ± 9)
Rifle M-16/AR-15	5.56x45 mm - .223 Rem partition	2750 (ft/s ± 30) or 840 (m/s ± 9)

SIZE AND WEIGHT CHART

Size	Curvature	Cut	lbs	kg	Size	Curvature	Cut	lbs	kg
5 x 7	Single Curve	Full	2.1	0.9	10 x 12	Single Curve	Swimmers	6.1	2.8
5 x 8	Single Curve	Full	2.4	1.1	7.25 x 11.5	Single Curve	SAPI (XS)	4.8	2.2
6 x 6	Single Curve	Full	2.0	0.9	8.75 x 11.75	Single Curve	SAPI (S)	6.0	2.7
6 x 8	Single Curve	Full	2.8	1.3	9.5 x 12.5	Single Curve	SAPI (M)	6.9	3.1
8 x 10	Single Curve	Full	4.6	2.1	10 x 13.25	Single Curve	SAPI (L)	8.0	3.6
8 x 10	Single Curve	Shooters	4.5	2.0	11 x 14	Single Curve	SAPI (XL)	9.1	4.1
10 x 12	Single Curve	Full	6.8	3.1					
10 x 12	Single Curve	Shooters	5.8	2.6					

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