

GUARDIAN SERIES

AR1000 LEVEL III+ STAND ALONE



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:** U-H-H Steel I
- + **Exterior Cover:** Polyurea ballistic fragment spall and blast coating Rhino Extreme 11-50
- + **DEA Compliant Threats:** M80 ball, M43 MSC PS, SS109/M855, .223 REM
- + **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



FULL CUT



SWIMMERS CUT



SHOOTERS CUT



SAPI CUT

THREAT CHART

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	5.56 x 45mm - .223 Rem partition	2750 (ft/s ± 30) or 840 (m/s ± 9)

SIZE & WEIGHT

SIZE	CURVATURE	CUT	BASE COAT SPALL LINER		BUILT UP 40 MIL SPALL LINER		BUILT UP 60 MIL SPALL LINER	
5 x 7	Single Curve	Full	2,1 lbs	1,0 kg	2,2 lbs	1,0 kg	2,3 lbs	1,0 kg
5 x 8	Single Curve	Full	2,4 lbs	1,1 kg	2,5 lbs	1,1 kg	2,6 lbs	1,2 kg
6 x 6	Single Curve	Full	2,0 lbs	0,9 kg	2,1 lbs	0,9 kg	2,2 lbs	1,0 kg
6 x 8	Single Curve	Full	2,8 lbs	1,3 kg	2,9 lbs	1,3 kg	3,1 lbs	1,4 kg
8 x 10	Single Curve	Full	4,7 lbs	2,1 kg	4,8 lbs	2,2 kg	5,1 lbs	2,3 kg
8 x 10	Single Curve	Shooters	4,6 lbs	2,1 kg	4,7 lbs	2,1 kg	4,9 lbs	2,2 kg
10 x 12	Single Curve	Full	7,0 lbs	3,2 kg	7,2 lbs	3,3 kg	7,5 lbs	3,4 kg
10 x 12	Single Curve	Shooters	5,9 lbs	2,7 kg	6,1 lbs	2,8 kg	6,4 lbs	2,9 kg
10 x 12	Single Curve	Swimmers	6,3 lbs	2,9 kg	6,5 lbs	2,9 kg	6,8 lbs	3,1 kg
7.25 x 11.5	Single Curve	SAPI (XS)	4,9 lbs	2,2 kg	5,1 lbs	2,3 kg	5,3 lbs	2,4 kg
8.75 x 11.75	Single Curve	SAPI (S)	6,1 lbs	2,8 kg	6,3 lbs	2,9 kg	6,6 lbs	3,0 kg
9.5 x 12.5	Single Curve	SAPI (M)	7,1 lbs	3,2 kg	7,3 lbs	3,3 kg	7,6 lbs	3,5 kg
10 x 13.25	Single Curve	SAPI (L)	8,2 lbs	3,7 kg	8,4 lbs	3,8 kg	8,8 lbs	4,0 kg
11 x 14	Single Curve	SAPI (XL)	9,4 lbs	4,2 kg	9,6 lbs	4,4 kg	10,1 lbs	4,6 kg

HIGHCOMARMOR.COM

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USA MADE



0101.06 CERTIFIED



MULTI HIT



DEA COMPLIANT



RST VALIDATED



1150 ANTI SPALL

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