

GUARDIAN 3s11

LEVEL III ULTRA LIGHTWEIGHT



FULL CUT



SHOOTERS CUT



SWIMMERS CUT

SPECIFICATIONS

The Guardian 3s11™ is a lightweight Level III stand alone rifle armor plate. Engineered from UHMWPE, the 3s11 features a single-curve profile, positive buoyancy, and multi-hit protection. The 3s11 is NIJ 0101.06 certified compliant and listed on the NIJ's CPL (Compliant Product List).

- + **Protection:** Level III Stand Alone High Velocity Rifle Rounds
- + **NIJ Standard 0101.06 CERTIFIED:** This product is NIJ 0101.06 compliant and can be found on the NIJ's CPL (Compliant Product List)
- + **RST:** Rifle Special Threats Validated
- + **Key Advantages:** Positive Buoyancy, Lightweight, Multi-Hit Capability
- + **Material:** Super lightweight UHMWPE based hard armor plate
- + **Exterior Cover:** 1000D CORDURA®, Textured Nylon
- + **Cuts:** Available in full cut, shooters, and swimmers (10"x12" shooters cut is considered nominal 9.5"x11.5" dimensions)
- + **Thickness:** 1.25" or 32mm
- + **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		SIZE	CURVATURE	CUT	WEIGHT	
5"x7"	Single Curve	Full	1.0 lbs	0.5 kg	8"x10"	Single Curve	Shooters	2.2 lbs	1.0 kg
5"x8"	Single Curve	Full	1.2 lbs	0.5 kg	10"x12"	Single Curve	Full	3.4 lbs	1.6 kg
6"x6"	Single Curve	Full	1.0 lbs	0.4 kg	10"x12"	Single Curve	Shooters	2.9 lbs	1.3 kg
6"x8"	Single Curve	Full	1.4 lbs	0.6 kg	10"x12"	Single Curve	Swimmers	3.1 lbs	1.4 kg
8"x10"	Single Curve	Full	2.3 lbs	1.0 kg					

BALLISTIC ROUNDS TESTED

STANDARD	WEAPON	PROJECTILE	GR	VEL FT/S	VEL M/S	(+/- FT/S)
NIJ 0101.06	Rifle	7.62mm FMJ, Steel Jacketed Bullets (M80)	147	2780	847	(+/- 30)
Special	Rifle	7.62 x 39mm Mild Steel Core	123	2400	731	(+/- 50)
Special	Rifle	5.56 x 45mm M193 FMJ	55	3250	991	(+/- 50)
Special	Rifle	.223 SCS Brush Hog	55	3150	960	(+/- 50)



USA MADE



0101.06 CERTIFIED



MULTI HIT



LIGHTWEIGHT



RST VALIDATED

HIGHCOMARMOR.COM