

GUARDIAN RSTP Gen 2

LEVEL III+ ICW LEVEL IIIA SOFT ARMOR



SPECIFICATIONS

The next generation of rifle special threat protection, the Guardian RSTP Gen 2™ is a high-performing special threat and multi-hit ICW plate with superior stopping power. Stops 6 ROUNDS of GREEN TIP!

- + **Protection:** Level III+ Rifle Special Threat and Multi-Hit Capable ICW with Level IIIA Soft Armor
- + **NIJ Standard 0101.06 TESTED:** This product has been independently tested by an NIJ approved laboratory according to the NIJ 0101.06 standard of protection
- + **Process:** Made in XTclave™ ultra-high pressure consolidation
- + **Key Advantages:** Lightweight, multi-hit protection, rifle special threat
- + **Material:** Ceramic with UHMWPE backing
- + **Exterior Cover:** 1000D CORDURA®, Textured Nylon
- + **Areal Density:** 4.85 psf / 23.68 kg/m²
- + **Thinness:** 0.75" or 19mm
- + **Cut:** Available in multi-curve shooters cut and SAPI (10"x12" shooters cut is considered nominal 9.5"x11.5" dimensions)
- + **Warranty:** 5 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	
10"x12"	Multi Curve	Shooter	3.5 lbs	1.6 kg	9.5"x12.5"	Multi Curve	SAPI (M)	3.8 lbs	1.74 kg
7.25"x11.5"	Multi Curve	SAPI (XS)	2.7 lbs	1.21 kg	10"x13.25"	Multi Curve	SAPI (L)	4.4 lbs	2.0 kg
8.75"x11.75"	Multi Curve	SAPI (S)	3.3 lbs	1.5 kg	11"x14"	Multi Curve	SAPI (XL)	5.1 lbs	2.29 kg

BALLISTIC ROUNDS TESTED

PROTECTION	STANDARD	WEAPON	PROJECTILE	GR	VEL FT/S	VEL M/S	[+/- FT/S]
ICW	NIJ 0101.06	Rifle	7.62mm FMJ, Steel Jacketed Bullets (M80)	147	2780	847	(+/- 30)
ICW	Special	Rifle	5.56 x 45mm M193 FMJ	55	2985	910	(+/- 50)
ICW	Special	Rifle	7.62 x 54R (LPS)	147	2716	840	(+/- 98)
ICW	Special	Rifle	7.62 x 39mm MSC (M43)	123	2296	700	(+/- 98)
ICW	Special	Rifle	5.56 x 45mm M855 (Green Tip)	62	3018	920	(+/- 98)
ICW	Special	Rifle	5.45 x 39mm MSC (7N6)	53	3000	915	(+/- 98)

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XTCLAVE TECH



0101.06 TESTED



MULTI HIT



RST VALIDATED



LIGHTWEIGHT