

GUARDIAN 3i10m

LEVEL III+ ICW LEVEL IIIA SOFT ARMOR



SPECIFICATIONS

Ultra-light and extremely thin (less than half an inch) the Guardian 3i10m™ provides low visibility protection against Level III+ rifle and special threats when worn in conjunction with Level IIIA soft armor.

- + **Protection:** Level III+ and Special Threats ICW 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
- + **Key Advantages:** Ultra Low Visibility, Ultra Lightweight
- + **Process:** Made in XTclave™ ultra-high pressure consolidation
- + **Material:** 100% DSM Dyneema® UHMWPE
- + **Exterior Cover:** Available in Polyurea Rhino Extreme™ 11-50 Anti Spall Coated System or 1000D CORDURA®, Textured Nylon
- + **Areal Density:** 2.47 psf / 12 kg/m²
- + **Thinness:** 0.47" or 12 mm
- + **Cuts:** Available in shooters cut and SAPI (10"x12" shooters cut is considered nominal 9.5"x11.5" dimensions)
- + **Weight Chart:** Reflects Rhino Extreme™ exterior cover, tolerance +/- .15 lbs
- + **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	1.6 lbs	0.74 kg	9.5"x12.5"	Multi Curve	SAPI (M)	1.9 lbs	0.86 kg
7.25"x11.5"	Multi Curve	SAPI (XS)	1.3 lbs	0.6 kg	10"x13.25"	Multi Curve	SAPI (L)	2.2 lbs	0.99 kg
8.75"x11.75"	Multi Curve	SAPI (S)	1.6 lbs	0.74 kg	11"x14"	Multi Curve	SAPI (XL)	2.5 lbs	1.14 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	7.62 x 39mm Mild Steel Core	123	2400	731	(+/- 50)
ICW	Special	Rifle	5.56 x 45mm M193 FMJ	55	3250	991	(+/- 50)

HIGHCOMARMOR.COM



XTCLAVE TECH



0101.06 TESTED



MULTI HIT



RST VALIDATED



LIGHTWEIGHT



1150 ANTI SPALL