

TROOPER sa3200

LEVEL IIIA SOFT ARMOR PANEL



MADE
IN USA



0101.06
TESTED



MULTI-HIT
PROTECTION



LIGHTWEIGHT



WATER
RESISTANT

The Trooper sa3200™ is a lightweight and cost-effective Level IIIA soft armor solution. Engineered with a proprietary hybrid solution of DSM Dyneema® UHMWPE and Heracron® woven aramid fibers, the sa3200 is multi-shot rated and tested to NIJ 0101.06 standard.

KEY FEATURES

- Cost-effective
- High-performance multi-threat capable
- Lightweight



SPECIFICATIONS

- Protection: Level IIIA stand alone against handgun rounds
- NIJ Standard 0101.06 TESTED: This product has been independently tested by an NVLAP accredited NIJ approved laboratory to meet or exceed ballistic resistance as specified under NIJ Standard 0101.06
- Areal density: 1.25 psf (6.1 kg/m²)
- Thinness: 0.28" or 7.1mm
- Material: Proprietary hybrid solution of DSM Dyneema® UHMWPE and Heracron® woven aramid fibers
- Multi-hit capabilities
- Panel cover: Ultrasonically sealed nylon Ripstop
- Custom sizing: Available for minimum quantity +20% surcharge per size
- Warranty: 5 years on all ballistic material, 1 year on exterior cover material and workmanship

PANEL TYPES



CONCEALABLE



TACTICAL



BALCS/CIRAS



APC



TORSO



SIDE CUMMERBUND



K-9

BALLISTIC ROUNDS TESTED

STANDARD	WEAPON	PROJECTILE	GR	VEL FT/S	VEL M/S	(+/- FT/S)
NIJ 0101.06	Handgun	.357 Magnum Jacketed Soft Point (JSP)	158	1430	436	(+/- 30)
NIJ 0101.06	Handgun	.40 S&W Full Metal Jacketed (FMJ)	180	1155	352	(+/- 30)
NIJ 0101.06	Handgun	.357 SIG FMJ Flat Nose (FN)	125	1470	448	(+/- 30)
NIJ 0101.06	Handgun	.44 Magnum Semi Jacketed Hollow Point (SJHP)	240	1430	436	(+/- 30)
NIJ 0101.06	Handgun	9mm Full Metal Jacketed Round Nose (FMJ RN)	124	1400	427	(+/- 30)

ENGINEERED TO PROTECT

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