



LIGHTWEIGHT



NIJ CERTIFIED



MADE IN EU

ONE BALLISTIC PANEL ONE FOR ALL

 **AMS**TM

GEN7-IIIA-PP

NIJ CERTIFIED BODY ARMOR

Our AMS™ ballistic panels are exceptionally slim, highly flexible, and ultra-light. They are designed to provide all-day comfort and maximum ballistic coverage.

In addition to their NIJ Standard 0101.06 Level IIIA certification, these panels have also been tested to protect against several special rounds and knives.



PANEL SPECIFICATIONS

Model Designation	GEN7-IIIA-PP	Gender	Unisex
Threat Level	IIIA	Ballistic Material	PERAPLUS™
Test Standard	NIJ Standard 0101.06	Areal Density	4.7 kg/m2 (0.96 p/sf)
Test ID #	MC03684	Thickness	6 mm (0.23 inch)
NIJ Certified Sizes	C2 – C5	Warranty	7 years

BALLISTIC SPECIFICATIONS

NIJ threats	.357 SIG 125gr. FMJ .44 Mag 240gr. SJHP
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NEW ARMOR PERFORMANCE

.357 SIG 125gr. FMJ V50	589 m/s (1934 ft/s)
.357 SIG 125gr. FMJ Avg. BFS	27.77 mm (1.09 inch)
.44 Mag 240gr. SJHP V50	529 m/s (1737 ft/s)
.44 Mag 240gr. SJHP Avg. BFS	35.76 mm (1.41 inch)

ANTI-STAB SPECIFICATIONS

Knife type	P1
Test Standard	NIJ Standard 0115.00
Strike Energy	15 Joules
Depth of Penetration	< 17mm (0.67 inch)
Knife type	S1
Test Standard	NIJ Standard 0115.00
Strike Energy	15 Joules
Depth of Penetration	< 1mm (0.04 inch)

CONDITIONED ARMOR PERFORMANCE

.357 SIG 125gr. FMJ V50	571 m/s (1872 ft/s)
.357 SIG 125gr. FMJ Avg.	BFS 29.15 mm (1.15 inch)
.44 Mag 240gr. SJHP V50	505 m/s (1658 ft/s)
.44 Mag 240gr. SJHP Avg.	BFS 35.60 mm (1.40 inch)

SPECIAL THREATS

9mm Ranger SXT	365 m/s (1200 ft/s) according to DEA Body Armor Testing Protocol Reve. (12/19/2017) including contact shot.
7.62x25mm Tokarev 85gr. FMJ	518 m/s (1700 ft/s)
5.7x28mm 40gr. SS197	594 m/s (1948 ft/s)
12 GA 1.25oz Federal Slug	400 m/s (1312 ft/s) stopped in panel

SHOOT ME →



IMPORTANT FEATURES

- Designed for optimal wearing comfort
- Extremely lightweight and flexible
- Compatible with all AMS™ carrier systems
- Seven year ballistic performance warranty
- Certified according to NIJ 0101.06 Level IIIA
- Always in stock
- Available in sizes X-Small to 3X-Large