

TITANIUM DUTY III



Ballistic vest "TITANIUM® - DUTY III" has been ergonomically designed to provide maximum level IIIA ++ protection according to NIJ 0101.04 STD, making it ideal for Police officers and armed personnel of the Coast Guard.

The ballistic panel is hybrid, having been constructed by combining UHMWPE with UD ARAMID, a combination developed to provide maximum level IIIA protection and additional protection from calibers such as 7.62x25mm TOKAREV and 9x18mm Mild Steel Core MAKAROV.

The total weight of the vest is only 2.5 kg in size Large, having, at the same time, a panel thickness of less than 8mm, which contributes greatly to the functionality and comfort of the user.

The unique combination of outer fabric CORDURA® and of inside fabric 3D SPACER Coolmax® fresh 3.5mm results in a lightweight end-product that features antibacterial properties and temperature regulation, enabling increased air circulation for the elimination of moisture.

It features an internal elasticated waist band that ensures a perfect fit and optimal weight distribution.

It has a four-point adjustment system with elasticated bands on the waist, which allows quick and easy donning.

It provides 360° coverage while its hook and loop fasteners meet MIL SPEC F AA-55126B requirements.

The front and rear external pockets allow the insertion of Hard Armor plates of 25x30cm upgrading the level of protection to level III or IV in order for the user to be protected against rifle fire.

Available with loop for the placement of IDs or service logos.

Model	3.5mm SPACER Coolmax® fresh, high moisture-transfer and compression-recovery fabric.
Level of Protection	IIIA++ acc. to NIJ 0101.04 STD
Certificate	By accredited laboratory AITEX
Weight incl. carrier	Approximately 2.5kg in size Large
Protection area	0.33m ² in size Large.
Thickness without carrier	7mm

Characteristics of the carrier	<ul style="list-style-type: none">•Provides 360° coverage.•Four-point adjustment system with elastic bands on the waist.•Front and rear external pockets to insert Hard Armor plates 10"x12" (25x30cm).•Internal elasticated waist band for better distribution of the weight.•Available with loop for the placement of IDs or service logos.
Shell	Cordura® 1000D. Breathable, waterproof, windproof, water, soil and oil repellent.
Lining	3.5mm SPACER Coolmax® fresh, high moisture-transfer and compression-recovery fabric.
Hook & Loop Fasteners	According to MIL SPEC F AA-55126B.

TITANIUM DUTY III



Panel features

- Average BFS: .44 Magnum SJHP SPEER 4453 \leq 33mm
- Average BFS: 9x19mm FMJ \leq 19mm
- Average BFS: 7.62x25mm FMJ TOKAREV LC \leq 15mm
- Average BFS: 9x18mm FMJ MAKAROV MSC \leq 13mm

Panel Additional Features – Extra Threats

- SPECIAL 7.62x25mm FMJ TOKAREV LC 470 \pm 10m/s, acc. to NIJ0101.04.
- SPECIAL 9x18mm FMJ MAKAROV MSC 310 \pm 10m/s, acc. to NIJ0101.04.
- Average V50 (9x19mm 8g FMJ RN) \geq 595m/s, acc. to NIJ0101.04

Guarantee

Soft armor panel 10 years, carrier 2 years.

Quality Assurance

ISO 9001: 2008

Product Insurance - Liability

Lloyd's London (1 Million Euro)

SIZE	HEIGHT (cm)	WAIST (cm)	CHEST (cm)
SMALL - REGULAR	1,70 - 1,77	82 - 102	92 - 100
MEDIUM - REGULAR	1,72 - 1,79	86 - 106	96 - 114
LARGE - REGULAR	1,74 - 1,81	90 - 110	100 - 118
XLARGE - REGULAR	1,76 - 1,83	94 - 114	104 - 122
2XLARGE - REGULAR	1,78 - 1,85	98 - 122	108 - 128



IIIA++ - NIJ 0101.04



Durable



Water-proof



Wind-proof



Breathable



3D Spacer Fabric



Anti-bacterial



Custom-fit

