

TITANIUM UNDERSHIRT

Bullet proof vest "TITANIUM® - UNDERSHIRT" has been designed to provide maximum level IIIA ++ protection according to NIJ 0101.04 STD, while providing high concealment even when used under a shirt

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 1.5 kg in size Large, having at the same time a panel thickness of less than 8mm which greatly aids high-level concealment.

The unique combination of THERMOCOOL™ and COOLMAX® fabrics results in a lightweight end-product that features antibacterial properties and temperature regulation, thus enabling increased air circulation for the elimination of moisture.

The ballistic panels are secured within internal pockets, and the carrier has a side opening system with low detection zipper that allows for quick and easy donning for maximum functionality and comfort.

Model	"TITANIUM® - UNDERSHIRT" carrier with "SP.3A.301" soft armor panel
Level of Protection	IIIA++ acc. to NIJ 0101.04 STD
Certificate	By accredited laboratory AITEX.
Weight incl. carrier	Approximately 1.5kg in size Large.
Protection area	0.23m ² in size Large.
Thickness without carrier	7mm

Characteristics of the carrier	<ul style="list-style-type: none">•"TITANIUM® - UNDERSHIRT" has been designed to provide excellent moisture wicking and increased air circulation.•The unique combination of different fabrics provides a lightweight end product with temperature regulating properties.•Side opening system with low detection zipper.•The ballistic panels are secured in internal pockets.
Shell / Lining	<ul style="list-style-type: none">•Knitted 100% polyester, THERMOCOOL™ και COOLMAX®.•Antibacterial, highly breathable.

Panel features	<ul style="list-style-type: none">•Average BFS: .44 Magnum SJHP SPEER 4453 ≤ 33mm•Average BFS: 9x219mm FMJ ≤ 19mm•Average BFS: 7.62x25mm FMJ TOKAREV LC ≤ 15mm•Average BFS: 9x18mm FMJ MAKAROV MSC ≤ 13mm
Panel Additional Features – Extra Threats	<ul style="list-style-type: none">•SPECIAL 7.62x25mm FMJ TOKAREV LC 470 ±10m/s, acc. to NIJ0101.04.•SPECIAL 9x18mm FMJ MAKAROV MSC 310 ±10m/s, acc. to NIJ0101.04.•Average V50 (9x19mm 8g FMJ RN) ≥ 595m/s, acc. to NIJ0101.04

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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 / CHEST (cm)	SIZE
SMALL - REGULAR	1,70 - 1,80	86 - 90	SMALL - REGULAR
MEDIUM - REGULAR	1,70 - 1,80	90 - 94	MEDIUM - REGULAR
LARGE - REGULAR	1,75 - 1,85	94 - 98	LARGE - REGULAR
XLARGE - REGULAR	1,75 - 1,85	98 - 102	XLARGE - REGULAR
2XLARGE - REGULAR	1,75 - 1,90	102 - 106	2XLARGE - REGULAR



IIIA++ - NIJ 0101.04



Breathable



Anti-bacterial



Thin



Lightweight



Stretchable



Custom-fit

