

BODY ARMOUR

LASER CUT OVERT TACTICAL GEN 3

SPECIFICATIONS

Model	Overt Tactical – Laser Cut Finish
Product Code	OT103-LC
Style	Scalable tactical platform
Material	500D Cordura (BS 2861)
Lining	Advanced sweat control ventilation lining
Flame Resistant	Yes (BS 6941:2003)
Cover weight	1.75 kg (Size L including all component covers)
Access	Tabbard
Soft armour compatible	Yes
Hard armour compatible	Yes – front and back
Side armour compatible	Yes
Cover warranty	1 Year
Manufacturing standards	ISO9001:2015 quality controlled

SIZE AND COLOURS

Standard sizing	S – 3XL
Special sizing	4XL, 5XL, 6XL , and bespoke
Female sizing	Contact for quote (MOQ)
Colour options	

ADJUSTABILITY

Shoulders	Yes
Waist	Yes (cummerbund front and rear)

COVER FEATURES

Velcro Badge holders	Yes – front and back
MOLLE webbing	Yes – 360° Laser cut low profile
External pockets	Yes – Optional
Radio loops or klick fast docks	Yes – Optional
Versatility	Transfer panels to other compatible covers

UPGRADES

Collar and throat	Yes
Shoulder	Yes
Groin	Yes
Cummerbund	Yes
Biceps	Yes
Belt	Yes
Thighs	Yes



*Weights and measures subject to manufacturers tolerances. Terms and conditions apply

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DATA SHEET

OT103

PROTECTION OPTIONS

National Institute of Justice (NIJ) 0101.06



SOFT ARMOUR

Product code	OT103-2	OT103-3A-001	OT103-NIJ3A-052	OT103-3AKR1SP1		
Armour classification	Artemis	Invictus	Lightweight Plutus	Thor		
Protection level	Level II (2)	Level IIIA (3a)	NIJ level IIIA (3a)	Level IIIA KR1 SP1		
9mm FMJ	✓	✓	✓	✓		
.357 magnum	✓	✓	✓	✓		
.44 magnum		✓	✓	✓		
V50 fragmentation	400-450 m/s	500-550 m/s	550-600 m/s	550-600 m/s		
Stab protection	5 joules	7 joules	3 joules	24-36 joules		
Spike protection				24-36 joules		
Rifle upgrade	✓	✓	✓	✓		
Ballistic warranty	5 years	5 years	5 years	5 years		
Workmanship	1 year	1 year	1 year	1 year		
Panel thickness (mm)	3-5	5-7	5-7	7-9		
Weight Coverage Base Model	S	0.20 m ²	1.68 kg	2.95 kg	2.53 kg	1.17 kg
	M	0.24 m ²	1.92 kg	3.24 kg	2.75 kg	2.49 kg
	L	0.28 m ²	2.44 kg	3.54 kg	2.98 kg	2.83 kg
	XL	0.32 m ²	2.71 kg	3.86 kg	3.22 kg	3.19 kg
	XXL	0.36 m ²	3.00 kg	4.19 kg	3.47 kg	3.56 kg
Weight Coverage Components	Collar	0.02 m ²		0.12 kg	0.09 kg	
	Shoulder	0.04 m ²		0.28 kg	0.20 kg	
	Groin	0.06 m ²		0.40 kg	0.29 kg	
	Throat	0.03 m ²		0.21 kg	0.15 kg	
	Biceps	0.08 m ²		0.56 kg	0.40 kg	

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HARD ARMOUR

Classification / Protection level	MAX-3 Level III (3)	MAX-1 Level III+ (3+)	MAX-4 Level IV (4)
Composition	UMWPE	Hybrid mix	Ceramic
7.62 x 51mm NATO ball	✓	✓	✓
7.62 x 39mm AK47	✓	✓	✓
5.56 x 45mm SS109		✓	✓
7.62 x 63mm 30.06 AP			✓
Test distance	15 metres	15 metres	15 metres
Ballistic warranty	10 years	10 years	10 years
Workmanship	1 year	1 year	1 year

Front and Rear			
Plate code	HAP-MAX3ICW-112	HAP-MAX1ICW-117	HAP-MAX4ICW-124
Size (mm)	250 x 300 x 17	250 x 300 x 18	250 x 300 x 18
Weight (per plate)	1.20 kg	1.70 kg	2.45 kg
Curve / cut	Single / shooters	Single / shooters	Single / shooters
Compatible with	Invictus / Thor	Invictus / Plutus / Thor	Artemis / Invictus / Plutus / Thor

Side			
Plate code	HAP-MAX3SA-105S	HAP-MAX1SA-106S	HAP-MAX4SA-107S
Size (mm)	150 x 150 x 18	250 x 300 x 18	250 x 300 x 22
Weight (per plate)	0.50 kg	0.55 kg	0.70 kg
Curve / cut	Single / square	Single / square	Single / square

			
Base Model	Base + Collar + Shoulders	Pro Model	Pro Model + Biceps + Throat

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