

# VESTGUARD UK

a Great British company...



## OVERT TACTICAL OT103 BODY ARMOUR

### Design Features

- Hardwearing, flame resistant, Cordura military grade fabrics
- Advanced sweat control ventilation lining
- Dynamic shoulder and waist adjustment for a tailored fit
- Flame-resistant low-profile Velcro closures (BS 7971-4:2002)
- Fully adjustable cummerbund with built in side plate pockets
- Ergonomically designed for maximum comfort
- Outstanding performance in harsh environmental conditions
- Easy care washable cover

Style	Overt (military grade)
Material	500D Cordura
Flame Resistant	Yes (BS 6941:2003)
Liner	3D spacer mesh
Sizes	S-XXXL / bespoke
Cover weight	1.65 kg (BASE model size L)
Access	Velcro tabard
Soft armour compatible	✓
Hard armour compatible	✓
Side armour compatible	✓
Adjustable shoulders	✓
Adjustable waist	✓
Badge holders	✓
Emergency drag handle	✓
Quick release	Optional
External pockets	2 side plate pockets
MOLLE webbing	✓
Cover warranty	1 year
Manufacturing standards	ISO9001:2015 quality controlled CE marked ergonomics
Colour options	Available in a range of colours and patterns
Versatility	One set of panels can be transferred between compatible outer covers to suit different operational environments

ELITE model



BASE model



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

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United Kingdom : CO2 8HH

Company No : 4333057 VAT : GB 787-901-677



DATA SHEET

OT103

# OVERT TACTICAL OT103

## SCALABLE UPGRADES



**OT103 BASE**  
Base only



**OT103 BASE**  
Base + collar



**OT103 BASE**  
Base + collar + throat



**OT103 PRO**  
Base + collar + shoulders + groin



**OT103 ELITE**  
Base + collar + throat + shoulders + groin + biceps

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# UPGRADES AND ACCESSORIES

Collar protection



Throat protection



Badges



Shoulder protection



Bicep protection



Hard armour plates



Bespoke pouches



Groin protection



Side armour plates



Quick release system

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# TECHNICAL SPECIFICATION

## PROTECTION LEVELS – OT103 PRO

National Institute of Justice (NIJ) 0101.06 & UK Home Office (CAST 2017)

Product code	OT103-NIJ2	OT103-NIJ3A	OT103-NIJ3AKR1SP1	OT103-HO1KR1SP1	
Protection level	NIJ level II (2)	NIJ level IIIA (3a)	NIJ level IIIA KR1 SP1	HO1 KR1 SP1	
9mm FMJ	✓	✓	✓	✓	
.357 magnum	✓	✓	✓		
.44 magnum		✓	✓		
7.62 x 25mm Tokorev LC		✓	✓		
V50 fragmentation	400-450 m/s	500-550 m/s	550-600 m/s		
Stab protection	5 joules	7 joules	24-36 joules	24-36 joules	
Spike protection			24-36 joules	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	7-9	7-9	
Weight Coverage	S	0.36 m <sup>2</sup> 3.56 kg	3.90 kg	4.03 kg	3.87 kg
	M	0.40 m <sup>2</sup> 3.85 kg	4.23 kg	4.38 kg	4.18 kg
	L	0.44 m <sup>2</sup> 4.14 kg	4.57 kg	4.73 kg	4.50 kg
	XL	0.50 m <sup>2</sup> 4.43 kg	4.90 kg	5.08 kg	4.82 kg
	XXL	0.52 m <sup>2</sup> 4.72 kg	5.24 kg	5.43 kg	5.14 kg

### Hard armour upgrades - National Institute of Justice (NIJ) 0101.06

Product code	HAP-MAX3ICW-112	HAP-MAX1ICW-117	HAP-MAX4ICW-128	HAP-MAX4SA-110S
Image				
Coverage	Front / back	Front / back	Front / back	Side
Size (mm)	250 x 300 x 17	250 x 300 x 18	250 x 300 x 17	150 x 200 x 20
Composition	UMWPE	Hybrid mix	Ceramic	Ceramic
Weight (per plate)	1.20 kg	1.70 kg	2.80 kg	1.00 kg
Curve / cut	Single / shooters	Single / shooters	Single / shooters	Single / square
Protection level	NIJ level III	NIJ level III+	NIJ level IV	NIJ level IV
7.62 x 51mm NATO ball	✓ (≤6 shots)	✓ (≤6 shots)	✓ (≤6 shots)	✓ (≤3 shots)
7.62 x 39mm AK47	✓ (≤6 shots)	✓ (≤6 shots)	✓ (≤6 shots)	✓ (≤3 shots)
5.56 x 45mm SS109		✓ (≤6 shots)	✓ (≤3 shots)	✓ (1 shot)
7.62 x 63mm 30.06 AP			✓ (1-2 shots)	✓ (1 shot)
Test distance	15 metres	15 metres	15 metres	15 metres
Ballistic warranty	10 years	10 years	10 years	10 years
Workmanship	1 year	1 year	1 year	1 year

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