

We are glad that our interactive catalogue has reached you.

Thank you for the time you spend with it.

You will find a quick overview and brief information you might appreciate.

Find more on our extensive web presentation.

#### WWW.GARED.CZ/EN/

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#### **Development, Production and Complete Provision of Protective Equipment.**

We have been helping to protect lives since 1992.





GARED s.r.o. is a purely Czech company with a long tradition in the market of manufacturers and providers of bulletproof and riot products.

Our main goal is to continuously improve the protection of our customers' lives through innovative products that ensure maximum safety, usability and comfort, even in extremely demanding conditions. All our products are fully certified and tested in real conditions with end users.

Our customers include police and military forces, prison services, European Border and Coast Guard Agencies, private agencies and organisations, etc.

#### MANUFACTURER OF BULLETPROOF PROTECTION

Our products have high ability of stopping shots and repetitive hits, strikes or stabs. For over 30 years we have been actively developing and manufacturing fully certified and user tested bulletproof gear.

Bulletproof vests, soft and hard armor plates, plate carriers, other gear and equipment are entirely at the customer's choice.

We supply our products worldwide.

#### QUALITY OF MATERIAL AND DESIGN

We combine the unique properties of aramid and polyethylene materials resulting in low weight and high level of protection. With a family legacy of sewing, we have a unique approach to development, resulting in exceptional wearing comfort as well as durability in extreme conditions.

We offer the possibility to modify catalogue products according to specific requirements.

#### COMPLETE PROTECTION

Our products are specially designed and modified for maximum performance in your service.

Complete protection provides full compatibility and modularity. Comfort during all-day use is also guaranteed.

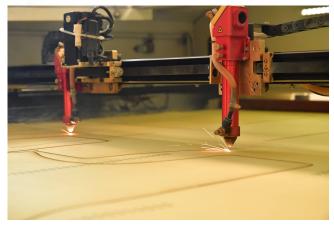
During riots you will use the riot suits and in extreme situations a EOD suit can help save lives.

A bulletproof or riot vest is ready for K9 units.



## **TECHNOLOGY & MATERIALS**

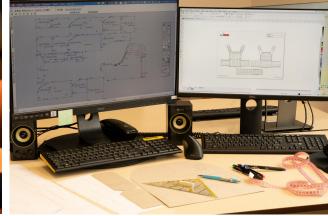
#### **CUTTING**



#### **SEWING**



#### PRESSES, DIE-CUTS, SOFTWARE & MORE



- Automatic laser system
- Optimised automatic cutting system
- Automatic laying device
- Conveyor belt
- Hydraulic loaders
- Heavy band saws
- Automatic hot knife divider
- Automatic cutting divider

- Automatic industrial sewing machines with programmable pattern
- Ultrasonic welding machines
- Semi-automatic heavy duty sewing machines
- Heavy duty arm sewing machines
- Double needle machines
- Special securing machines for MOLLE system
- Patching machines
- Creasing machines

- Hydraulic die-cutting machines
- Manual stamping machines
- Hydraulic pressing machine
- Vacuum pressing machine
- Automatic packaging machines
- Industrial check weighers
- Textile software equipment

#### Material colours



















#### Materials



Gold Shield® Honeywell



**Spectra®** 





DuPont™ Nomex.



# SOFT ARMOR - INNOVATIVE BALLISTIC INSERTS GMP

Innovative ballistic inserts are produced in special UV-resistant, waterproof packaging. This ensures maximum reliability and durability of bulletproof properties.

We are working in partnership with a wide range of suppliers and manufacturers of ballistic materials.

Different materials have different properties and advantages.

After years of experience, we are now able to combine the advantages of selected materials to achieve the specific properties required for each ballistic insert according to the customer's requirements.

We take into account many factors, such as weight, flexibility, stiffness, thickness, different types of resistance or price.

All our Innovative ballistic inserts are tested and fully certified in international accredited testing facilities.



#### IIIA - NIJ STD 0101.04

Insert	Weight [kg/m²]	Thickness [mm]	STANAG 2920	7,62 x 25 FMJ (Ball), 5,5g	9 x 18 MSC, 6,0g	9 x 19 ACTION 5, 6,1g	Resistance to stab weapons	Impact resistance
GMP-02	4.38	5.8	✓	✓	✓	1		
GMP-03	4.5	6	✓	✓	✓	1		
GMP-04	5.95	5.8	1	✓	✓	1		
GMP-05	5.68	5.2						
GMP-06	7	6.9	✓	✓	✓	1	/	
GMP-08	10.88	21					<b>✓</b>	<b>✓</b>
GMP-09	5.38	5.6		1	✓	1		
GMP-10	7.35	8.9	✓					

<sup>\*</sup> The mentioned bullets are above level resistance IIIA

### TBO-2/CZ - ČSN 39 5360

Insert	Weight [kg/m²]	Thickness [mm]	STANAG 2920	9x19 NATO ACTION 5, 6,1g	Resistance to stab weapons	Impact resistance
GMP-11	6.96	5.85		<b>✓</b>	<b>✓</b>	
GMP-20	5.5	7.4		<b>✓</b>	<b>✓</b>	
GMP-21	5.2	7.5		/	/	

<sup>\*</sup> The mentioned bullet is above level resistance TBO-2/CZ

### **GMP-02**

- Extra low weight
- Flexible & Thin
- Resistance to additional ammunition above IIIA
- Suitable for all-day wearing

Thickness	Surface weight	Flexibility
5.8 mm	4.38 kg/m²	5 - the most flexible

### **GMP-03**

- Low weight
- Flexible & Thin
- Resistance to additional ammunition above IIIA
- Suitable for all-day wearing

Thickness	Surface weight	Flexibility
6 mm	4.5 kg/m²	4 - very flexible

### **GMP-04**

- Developed-customized to the security risks in the Czech Republic
- Soft & Thin
- Resistance to additional ammunition above IIIA

			A	
П	M	P	Ш	ካ
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- Price availability
- Thin
- Lower weight

Thickness	Surface weight	Flexibility
5.8 mm	5.95 kg/m²	3 – medium flexibility

Thickness	Surface weight	Flexibility
5.2 mm	5.68 kg/m²	3 – medium flexibility

### **GMP-06**

- Comfort
- Knife and needle resistance
- Resistance to additional ammunition above IIIA

Thickness	Surface weight	Flexibility
6.9 mm	7 kg/m²	2 – low flexibility

### **GMP-08**

- Recommended for Bulletproof Riot suits
- Resistance to stabbing weapons
- Impact resistance

Thickness	Surface weight	Flexibility
21 mm	10.88 kg/m²	2 – low flexibility



#### **GMP-09**

- Comfort & Soft & Thin
- Lower weight
- Resistance to additional ammunition above IIIA

Thickness	Surface weight	Flexibility
5.6 mm	5.38 kg/m²	2 - low flexibility

### **GMP-10**

- Recommended for military units
- High shrapnel resistance
- Soft

Thickness	Surface weight	Flexibility
8.9 mm	7.35 kg/m²	2 – low flexibility

### **GMP-11**

- Comfort & Soft & Thin
- Developed-customized to the security risks in the Czech Republic
- Resistance to additional ammunition above TBO-2/CZ

Thickness	Surface weight	Flexibility
5.85 mm	6.96 kg/m²	2 – low flexibility

### **GMP-20**

- Comfort & Soft
- Lower weight
- Developed-customized to the security risks in the Czech Republic
- Knife and needle resistance
- Resistance to additional ammunition above TBO-2/CZ

Thickness	Surface weight	Flexibility
7.4 mm	5.5 kg/m²	3 – medium flexibility

### **GMP-21**

- Comfort & Soft & Thin
- Lower weight
- Developed-customized to the security risks in the Czech Republic
- Knife and needle resistance
- Resistance to additional ammunition above TBO-2/CZ

Thickness	Surface weight	Flexibility
7.5 mm	5.2 kg/m²	3 – medium flexibility



## HARD ARMOR - BALLISTIC PLATES



Our plates have a high bullet stopping ability.

We produce front, rear, side, neck, abdominal and groin plates compatible with bulletproof vests and plate carriers, not only of our production.

We offer polyethylene plates with low weight and ceramic-composite plates with excellent bulletproof resistance.

Levels according to NIJ STD 0101.04

- |||
- |V

Extended levels according to GARED manufacturer

- |||+
- ||++

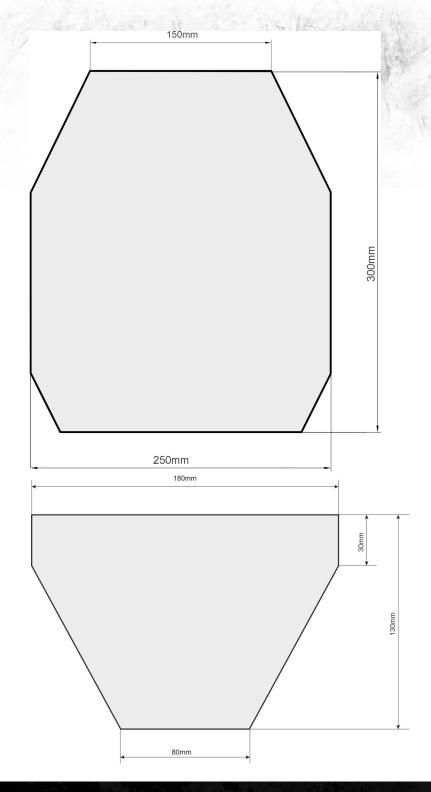
Levels according to ČSN 39 5360

• 5 CZ



Level	Polyethylene Ceramic-composite Ceramic-composite			5,56 × 45 (SS 109)	7,62 x 39 FMJ (MSC)	5,45 x 39 FMJ (MSC)	7,62 × 54 MSC	7,62 x 39 API BZ	7,62 x 63 M2AP ( .30-06 Spring.)	7,62 x 39 CP/Fej
III.	Polyethylene	/								
III.+	Ceramic-composite	1	/	1	/	/				
III.++	Ceramic-composite	1	1	1	1	1	1	1		
IV.	Ceramic-composite	1	1	1	1	1	1	1	1	
TBO 5CZ	Ceramic-composite									1

Туре	Dimension[mm]
Front / Rear	250 × 300
Side	150 × 200
Groin	250 x 300
Neck	Atypical (pic preview 2)
Abdominal	100 × 300





## FRONT / REAR

Level	Thickness[mm]	Weight[kg]
III. ICW	20	1,1
III. STA	25	1,3
III.+ ICW	13	1,8
III.+ STA	16	2,2
III.++ ICW	18	2,2
III.++ STA	18	2,3
IV. ICW	22	2,7
IV. STA	22	3,1
TBO 5CZ	16	2,2

#### SIDE

Level	Thickness[mm]	Weight[kg]
III. ICW	18	0,8
III. STA	20	<1
III.+ ICW	13	<1
III.+ STA	16	1,2
III.++ ICW	18	1,2
III.++ STA	18	1,5
IV. ICW	22	2
IV. STA	22	2,2

#### GROIN

Level	Thickness[mm]	Weight[kg]
III.+ ICW	13	1,6
III.++ ICW	16	2

#### NECK

Level	Thickness[mm]	Weight[kg]							
III.+ ICW	13	0,6							
III.++ ICW	16	0,8							



Level	Thickness[mm]	Weight[kg]
III.+ ICW	13	0,8
III.++ ICW	16	1









	March			w		$7,62 \times 51 \text{ FMJ (M80)}$	5,56 x 45 Ball (M193)	5,56 x 45 (SS 109)	7,62 x 39 FMJ (MSC)	5,45 x 39 FMJ (MSC)	7,62 x 54 MSC	7,62 × 39 API BZ	7,62 x 63 M2AP ( .30-06 Spring.)	7,62 x 39 CP/Fej
Level	Material	Type	Thickness[mm]	Weight[kg]	Dimension[mm]	_	2	2		2	_	_		
III. ICW	Polyethylene	Front / Rear Side	20 18	1,1 0,8	250 x 300 150 x 200	✓								
III. STA	Polyethylene	Front / Rear Side	25 20	1,3 < 1	250 × 300 150 × 200	1								
III.+ ICW	Ceramic-composite	Front / Rear Side Groin Neck Abdominal	13	1,8 < 1 1,8 0,6 0,8	250 x 300 150 x 200 250 x 300 Atyp 100 x 300	<b>✓</b>	1	J	J	J				
III.+ STA	Ceramic-composite	Front / Rear Side	16	2,2 1,2	250 × 300 150 × 200	1	1	1	1	1				
III.++ ICW	Ceramic-composite	Front / Rear Side Groin Neck Abdominal	18 16 16 16 16	2,2 1,1 1,8 0,8 1	250 x 300 150 x 200 250 x 300 Atyp 100 x 300	<b>√</b>	1	J	J	J	/	/		
III.++ STA	Ceramic-composite	Front / Rear Side	18 16	2,2 2	250 × 300 150 × 200	1	1	1	1	1	1	1		
IV. ICW	Ceramic-composite	Front / Rear Side	22 18	2,7 1,5	250 × 300 150 × 200	1	1	1	1	1	1	1	1	
IV. STA	Ceramic-composite	Front / Rear Side	22 22	3,1 1,6	250 × 300 150 × 200	1	1	1	1	1	1	1	1	
TBO 5CZ	Ceramic-composite	Front / Rear	16	2,2	250 × 300									✓



## MODULAR PLATE CARRIERS

Depending on the combat tactics, you can increase the basic concept of the plate carrier by the following:

- Neck protector (Collar)
- Arms protector (Sleeves)
- Groin protector
- Bulletproof belt

By modularly increasing protection, the carrier can become a fully equipped bulletproof vest.

Holsters, pouches and other equipments are placed and fastened via MOLLE system - PALS binding or Laser Cut.

Specific models are equipped with Quick release system and Evacuation grab/drag handle.

We use high-strength Cordura® materials and thanks to the top quality of sewing, the carrier will not break down even in the most extreme conditions.



			<u>e</u>																									11
		Quick release system	Evacuation grab/drag handle	Neck protector (Collar)	Arms protector (Sleeves)	Groin protector	Bulletproof limb protection	Bulletproof belt	GMP 02	GMP 03	GMP 04	GMP 05	GMP 06	GMP 08	6MP 09	GMP 10	GMP 11	GMP 20	GMP 21	Rear plate ICW	Rear plate STA	Front plate ICW	Front plate STA	Side plate ICW	Side plate STA	Neck plate	Groin plate	Abdominal plate
Model	MOLLE	O	Ш	ž	₹	<u>Ū</u>	<u> </u>	<u> </u>	ত	ত	ত	<u></u>	<u></u>	ত	ত	ত	ত	ত	<u></u>	<u>~</u>	<u>~</u>	<u></u>	<u></u>	<u></u>	. <u>S</u>	ž		₹
GN 750	PALS webbing	1	1	1	1	1	1	1	✓	1	1	1	/			1	1	1	/	1	1	1	1	1	1		1	<b>✓</b>
GN 744	PALS webbing		/		1	1	1	1	1	/	1	✓	1			1	1	1	1	/	1	/	✓				1	/
GN 743	✗ - fixed holsters		1					1	1	✓	1	1	1			1		1	1	✓	1	✓	1					
GN 740	PALS webbing		1		1	1	1	1			1	1	<b>✓</b>			1				1	1	1	1				1	1
GN 730	PALS webbing	1	✓				1	1	1		1	1	1			1				1	1	1	1	1	1			
GN 720	PALS webbing		/				1	✓	1		/	1	1			1				1	1	1	1	/	1			
GN 711	Laser Cut		1				1	1	<b>✓</b>		1	1	1			/				1	/	1	/	/	1			
GN 710	PALS webbing		/				1	/	1		1	1	/			/				1	1	1	1	1	1			



The GN 750 model is designed for the most challenging situations.

The modularly upgradeable neck, arm and groin protection make the carrier a fully equipped bulletproof vest and provides maximum protection when required.

All accessories are removable so the carrier can be used either alone or fully equipped.

#### **FEATURES**

- Quick release system
- Evacuation grab/drag handle
- MOLLE PALS webbing
- Fits precisely to the body at the shoulders and hips
- Variability and modularity

#### BALLISTIC RESISTANCE according to NIJ STD 0101.04

- Soft armor IIIA
- Soft armor in combination with hard armor plate up to level IV

MATERIAL COLOURS	PLATE POO	CKET	OPTIONAL				
Black	Front	top insertion	Bulletproof belt				
Olive	Rear	top insertion	Neck protector				
Sand	Side	inner pocket	Arms protector				
AČR camouflage pattern 95			Groin protector				
MultiCam			Additional equipment				
Other upon agreement			Transport bag				

SIZES	S-M, L-XL, XXL
MATERIALS	100% polyamide, non-flammable materials, mixed fabrics
PROTECTIVE AREA	6 100 cm²





The GN 743 model is designed specifically for the needs of police forces as a combination of a plate carrier and a bulletproof vest. The carrier is equipped with all-purpose fixed magazine pouches and UNI document pouches. The position of the pouches is customizable according to the customer's requirements. The high comfort factor makes this model very popular.

#### **FEATURES**

- Evacuation grab/drag handle
- Padded shoulders
- Loops for cable routing

#### BALLISTIC RESISTANCE according to NIJ STD 0101.04

- Soft armor IIIA
- Soft armor in combination with hard armor plate up to level IV
- Stand Alone plate (STA) up to level IV

MATERIAL COLOURS	PLATE POO	CKET	OPTIONAL				
Black	Front	top insertion	Transport bag				
Olive	Rear	top insertion	Bulletproof belt				
Sand			Additional equipment				
AČR camouflage pattern 95							
MultiCam							
Other upon agreement							

SIZES	M – XXL UNI
MATERIALS	100% polyamide, non-flammable materials, mixed fabrics
PROTECTIVE AREA	3 610 cm <sup>2</sup>

## **MORE MODELS**

MODULAR PLATE CARRIERS

**GN 744** 



**GN 740** 



GN 730



**GN 720** 



POLICE GN 711



**GN 710** 



## LIGHTWEIGHT PLATE CARRIERS



Our development and production is at the highest international standard.

The plate carrier is a modern concept of a low-profile vest that provides bulletproof protection only to vital organs and offers the user significantly more mobility than a bulletproof vest.

- MOLLE system
- top sewing quality
- quick and easy handling even with gloves
- comfort and compatibility
- user-tested
- fastening of ID labels
- water-repellent materials

All lightweight carriers are available in summer and winter versions and with optional front and rear STA plates.





The GN 15 model is designed as bottom insertion type with double protection. In the inner part of the carrier has spacer mesh which helps air circulation. The softening of the mesh also eliminates possible pressure marks during prolonged use.

A special feature of this model is the removable front flap with four magazine pouches that are also equipped with the Laser Cut MOLLE system.

#### **FEATURES**

- Laser Cut MOLLE
- Lightweight, minimalist design
- Flexible yet variable side belts
- Sliding softening of shoulder straps
- High-strength plastic buckle fastening

#### BALLISTIC RESISTANCE according to NIJ STD 0101.04

• Stand Alone plate (STA) – up to level IV

MATERIAL COLOURS	PLATE F	POCKET	OPTIONAL				
Black	Front	bottom inserting	Hard armor plates STA				
Olive	Rear	bottom inserting	Additional equipment				
Sand			Transport bag				
MultiCam			Front platform				
Other upon agreement							

SIZES	UNI
MATERIALS	100% polyamide





High usability of the GN 14 model is based on the quick and easy insertion and removal of hard armor plates thanks to the robust zipper located at the top of the pocket. Designed to be inserted from the top. Maximum possible area of the carrier is equipped with Laser Cut MOLLE, including both summer and winter versions of the sides. Interchangeable flaps in the front part are optional according to customer requirements.

#### **FEATURES**

- Laser Cut MOLLE
- Lightweight, minimalist design
- Winter + Summer sides
- Sliding softening of shoulder straps
- Easy shoulder release with Cobra® quick release buckle

#### BALLISTIC RESISTANCE according to NIJ STD 0101.04

• Stand Alone plate (STA) - up to level IV

MATERIAL COLOURS	PLATE PO	CKET	OPTIONAL				
Black	Front	top insertion	Hard armor plates STA				
Olive	Rear	top insertion	Additional equipment				
Sand			Transport bag				
MultiCam			Front platform				
Other upon agreement			Optional shoulder buckles				

SIZES	UNI
MATERIALS	100% polyamide

## **MORE MODELS**

LIGHTWEIGHT PLATE CARRIERS

**GN 11** 



GN 05



**GN 07** 



GN 04



## BULLETPROOF VESTS - FOR OUTER WEAR



Bulletproof vests for outer wear are designed to be highly modular. The basic set consists of a front and a rear part.

The customer can configure the vest according to requirements, choosing from the following:

- Collar
- Groin
- Sleeves
- Bulletproof belt

We develop and manufacture innovative soft armor that is characterized by low weight, large protective area, and flexibility depending on the situation of use.

- For use by advanced users
- Quick dressing and setting up
- Quick release system
- MOLLE
- And more



			Quick release system	Evacuation grab/drag handle	Fast clamping system	Neck protector (Collar)	ector	ector	Bulletproof limb protection	fbelt												NO!	STA	WOI e	e STA	ICW	STA	ICW	e ICW	Abdominal plate ICW
Mo	odel	MOLLE	Quick rele	Evacuatio	Fast clam	Neck prote	Arms protector	Groin protector	Bulletproo	Bulletproof belt	GMP 02	GMP 03	GMP 04	GMP 05	GMP 06	GMP 08	GMP 09	GMP 10	GMP 11	GMP 20	GMP 21	Rear plate ICW	Rear plate	Front plate ICW	Front plate STA	Side plate ICW	Side plate STA	Neck plate ICW	Groin plate ICW	Abdomina
G\	√ 471	1	/	1	1	/	/	1	1	1	1		1	1	1			1				1		/		/	/	1	1	1
G\	<b>V</b> 470	/	/	1	1	/	/	/	/	/	/		/	/	/			1				/		/		1	/	/	/	<b>✓</b>
	√ <b>441</b>	/	/	/		/	/	/	/	/	/		/	/	/			/				/		/		/	/	/	/	/
G\	V 440	/	/	1		/	/	/	/	/	/		/	/	/			1									/	/	/	<b>✓</b>
	√ 371	/		/		/	/	/		/	/		/	/	<b>✓</b>			1				/		/		/				
G\	√ 370	/		1		/	/	/		/	/		/	/	/			/				/		/		/				
G\	√ 361	1		1		/	1	/		1	1		1	1	<b>✓</b>			1				1		1						
G\	√ 350	/		/		/	1	/		1	/		/	1	/			/				/		/						
G\	√ 340	1		1						1	1		1	1	1			1				1		1						
G\	√ 280										1		1	1	1			1				1		/						
G\	√ 270										1		1	1	/			1				1		/						
G\	√ 265	1		1			1			1	1		1	1	/			1				1		/						
G\	√ 264	1		1			1			1	1		1	1	1			1				1		1						
G\	√ 250						1				1		1	1	1			1				1		1						
G\	<b>V</b> 240						1				1		1	1	/			1				1		/						
G\	<b>V</b> 230										✓		1	1	<b>/</b>			/				1		<b>/</b>						
G\	<b>V</b> 220										1		1	1	1			1				1		1						



The GV 471 model is developed for demanding combat deployment conditions. This model is equipped with MOLLE - PALS webbing and a Quick release system, which especially in case of an emergency, guarantees a targeted, safe and fast disassembly of the vest.

#### **FEATURES**

- Quick release system
- Evacuation grab/drag handle
- MOLLE PALS webbing
- Precise fit to the body without assistance
- Variability and modularity
- Stab resistance

#### BALLISTIC RESISTANCE according to NIJ STD 0101.04

- Soft armor IIIA
- Additional plates: Front, Rear, Side up to level IV
- Additional plates: Neck, Abdominal, Groin up to level III.++

MATERIAL COLOURS		PLATE POC	KET	OPTIONAL					
Black		Front	top insertion	Transport bag					
Olive		Rear	top insertion	Bulletproof belt					
Sand		Side		Neck protector (Collar)					
AČR camouflage pat	tern 95	Abdomino	al MOLLE	Arms protector (Sleeves)					
MultiCam		Neck		Groin protector					
Other upon agreeme	nt	Groin		Additional equipment					
SIZES	S, M, L, XL, XXL								
MATERIALS	100% co	tton, 100% po	lyester, 100% p	polyamide, non-flammable materials					
PROTECTIVE AREA	<b>AREA</b> 7 800 cm <sup>2</sup>								



The development of the GV 440 was focused on maximizing the surface area of the vest for MOLLE - PALS binding. Designed for the most challenging conditions. Recommended for SWAT and specialized deployments.

#### **FEATURES**

- Quick release system
- Evacuation grab/drag handle
- MOLLE PALS webbing
- Precise fit to the body without assistance
- Variability and modularity

#### BALLISTIC RESISTANCE according to NIJ STD 0101.04

- Soft armor IIIA
- Additional plates: Front, Rear, Side up to level IV
- Additional plates: Neck, Abdominal, Groin up to level III.++

MATERIAL COLOURS	PLATE POCKET	OPTIONAL				
Black	Front bottom inserting	Transport bag				
Olive	Rear bottom inserting	Bulletproof belt				
Sand	Side	Neck protector (Collar)				
AČR camouflage pattern 95	Abdominal MOLLE	Arms protector (Sleeves)				
MultiCam	Neck	Groin protector				
Other upon agreement	Groin	Additional equipment				

SIZES	S, M, L, XL, XXL
MATERIALS	100% NOMEX, 100% polyester, 100% polyamide, non-flammable & mixed fabrics
WEIGHT	±6.8 kg - for L size / ±7,2 kg - for XL size
PROTECTIVE AREA	7 200 cm <sup>2</sup>



## **MORE MODELS**

BALLISTIC VESTS FOR OUTER WEARING



**GV 350** 



**GV 264** 



GV 441



**GV 340** 



**GV 250** 



**GV 371** 



**GV 280** 



**GV 240** 



**GV 370** 



**GV 270** 



**GV 230** 



GV 361



**GV 265** 



**GV 220** 





# BULLETPROOF VESTS - FOR CONCEALED WEAR



Bulletproof vests for concealed wear are designed to be discreet, comfortable to wear and light weight.

Thermoregulating material Outlast® solves heat dissipation, overheating and sweating.

Our innovative soft armor provides light weight, maximum protective surface area, flexibility according to your specifications.

Our most frequent customers are police and military forces and private agencies. We use only highly durable, high quality and certified materials.



Model	Discreet	GMP 02	GMP 03	GMP 04	GMP 05	GMP 06	GMP 08	60 AMD	GMP 10	GMP 11	GMP 20	GMP 21	Rear plate pocket	Front plate pocket	Bulletproof shoulders
GS 195	1	1	✓	1	1	✓			1		1	1			
GS 194		1	/	✓	1	✓			✓		1	1			
GS 193		1	1	1	1	1			1		1	1			
GS 173		1	1	1	1	1			1		1	1			
GS 172		1	1	/	1	1			1		1	1			1
GS 171		1	1	1	✓	1			1		1	1			
GS 170		1	1	/	1	1			1		1	1			
GS 160		1	1	/	1	1			/		1	/			
GS 151		1	1	/	1	1			1		1	1			
GS 150	1	1	1	1	1	1			1		1	1			
GS 130		1	1	1	1	1			1		1	1			
GS 120		1	1	1	1	1			1		1	1			





Currently our most popular model. All of our GS 17x series models are directly based on this pattern. The development was focused on the highest wearing comfort, maximum usability and elegance.

#### **FEATURES**

- High comfort
- Precise fixation in the shoulders and hips
- Circumference fastening from back to front with elastics and Velcro

#### **BALLISTIC RESISTANCE according to NIJ STD 0101.04**

• Up to level IIIA

MATERIAL COLOURS	OPTIONAL
White	Transport bag
Black	Outlast®
Body	
Other upon agreement	

SIZES	XS, S, M, L, XL, XXL
MATERIALS	100% cotton, 100% polyester, 100% polyamide, 100% Nomex®, non-flammable materials, mixed fabrics
OUTLAST®	Thermoregulating material warms in winter, cools in summer
PROTECTIVE AREA	3 057cm <sup>2</sup>





The design of the GS 195 is provided in a modern way. By overlapping the front part which better prevents the vest from marking the outerwear, an almost perfect discretion is achieved. Extraordinary comfort can now be achieved by choosing our innovative soft armor – ballistic insert GMP-02.

#### **FEATURES**

- Discreet
- Front overlap
- Precise fixation in the shoulders and hips
- Circumference fastening from back to front with elastics and Velcro

#### BALLISTIC RESISTANCE according to NIJ STD 0101.04

• Up to level IIIA

MATERIAL COLOURS	OPTIONAL
White	Transport bag
Black	Outlast®
Body	
Other upon agreement	



SIZES	S, M, L, XL, XXL
MATERIALS	100% cotton, 100% polyester, 100% polyamide, 100% Nomex®, non-flammable materials, mixed fabrics
PROTECTIVE AREA	3 421 cm <sup>2</sup>
<b>OUTLAST®</b>	warms in winter, cools in summer

## **MORE MODELS**

BALLISTIC VESTS FOR CONCEALED WEARING

GS 194



GS 170



GS 130



GS 193



GS 160



GS 120



GS 173



GS 151



GS 172



GS 150



## RIOT PRODUCTS



### **RIOT SETS**

Are used for protection during demonstrations, riots, crowd control and other potential crisis situations.

• GU-8010

### **BULLETPROOF RIOT SETS**

Increase protection against stabs, projectiles and shrapnel caused not only by explosions.

- GU-8014
- GU-8015

We provide the highest possible user protection, maximum mobility and wearing comfort.

The most frequent users of our sets are police forces, private security agencies and the European Border and Coast Guard Agency.

### **ADDITIONAL EQUIPMENT**

- Riot helmets
- Riot shields
- Riot vest for working dogs



## K9 - WORKING DOGS



### **BULLETPROOF VESTS**

Bulletproof vests for working dogs are used by military and police forces in domestic and international missions. We have developed a lightweight soft armor with high bulletproof protection that does not restrict movement. The vest protects the back, abdomen and chest of the dog. The built-in handles allow the dog to be captured or secured with a rope when rappelling. Cameras or other equipment can also be attached to the vest.



### **RIOT VESTS**

Riot vests for working dogs are mainly designed for prison service purposes.

The development was specialised to provide protection against cold weapon attacks (e.g. blunt objects, stone impacts) and against close proximity attacks.



## TACTICAL & TACTICAL-BULLETPROOF VESTS





### TACTICAL-BULLETPROOF VESTS

Based on the requirements of police forces, we have combined tactical vests with bulletproof vests and developed a 2-in-1 concept that combines the advantages of both tactical and bulletproof properties.

This concept eliminates the necessity of wearing an additional bulletproof vest under the top tactical vest, which improves comfort for the end-user.

The tactical-bulletproof vests are designed for the possibility of inserting soft armor as well as hard armor plates, making them ready to serve as full bulletproof vests when needed.

### **TACTICAL VESTS**

We combine different types of high quality and permeable materials. The development also focuses on wearing comfort.

Our vests are produced in UNI sizes adjustable to height and waist circumference.

We produce 2 series - vests with fixed holsters with selectable placement or vests with MOLLE - PALS webbing.

## **EOD PROTECTION**



### **LIGHTWEIGHT EOD SUIT GPO 01**

The development was primarily focused on reducing the physiological load of the EOD and reducing the weight by approximately 20%.

The lightweight EOD suit provides a high level of protection and is designed to be worn over overalls.

Maximum protection is primarily focused on critical areas of the body. Specifically neck, chest and groin area.

The level of protection can be customised.

The bulletproof resistance and the used materials are also specified by the customer according to their requirements.

#### BASIC COMPOSITION OF THE SUIT

- An EOD vest that contains:
  - o Pocket for additional 250 x 300 mm bulletproof chest plate
  - o Removable anti-fragment plate that covers the entire chest area
  - o Removable collar with pocket for additional neck plate
- Removable sleeves
- Groin protection with removable pocket for additional groin plate
- Adjustable trousers with flexible knee system
- Insteps protection



## BULLETPROOF BLANKETS AND BACKPACKS



### **BULLETPROOF BLANKETS**

The bulletproof blanket is a multifunctional product that allows, in addition to operational protection of persons, to assemble bulletproof protection to cover doors, windows and other things, including protection during forced entry into the building.



### **BULLETPROOF BACKPACKS**

- Basic protection IIIA according to NIJ STD 0101.04 in the the whole area of the back of the backpack.
- Possibility to insert additional hard armor plates up to resistance IV according to NIJ STD 0101.04
- Usable also as a passive protection.



# ADDITIONAL PRODUCTS



CASES, HOLSTERS, POUCHES



HOODS



**BALLISTIC SHIELDS** 



TRANSPORT BAGS



#### Development, Production and Complete Provision of Protective Equipment.

We have been helping to protect lives since 1992.

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ACTIVE PROTECTION



