IN THIS BROCHURE YOU’LL FIND THESE PRODUCTS

- Protective ballistic vests for concealed carry
- External protective ballistic vests
- Protective ballistic inserts

war-ballistics.com
Ballistic protective vest for concealed carry is designed to provide ballistic protection for the torso.

Vest design allows the user quick and easy wear, solid and precise fit to body parameters of the user to ensure maximum comfort.

Vest size can be modifying by peripheral setting. Inside the front shelter is located vertical strap to improve settings for better grip.

Connection of the front and back shelter is fixed on shoulder, and so designed as perfectly followed the contours of the body while they were in one intact line.

Connection of ballistic parts on the sides is made so that the back ballistic shelter is under front ballistic shelter, to avoid possible injury when hit by a shot fired the acute angle.

Internal 3D material ensures proper body thermoregulation and body heat dissipation with maximum abrasion resistance. The material itself contains active treatment from nano silver to eliminate body odor, dirt and ensures absolute hygiene of in contact with human skin.

The vest is made without metal components.
1.A. Ultra Lightweight ballistic vest for concealed wearing type UND IIA+

Product name: Vest for concealed wearing UTLTRA NIJ IIA+
UND IIA+

Level of ballistic protection:

Vest fulfills the ballistic certification on resistance of Ballistic class IIA according to NIJ 0101.04 which represents the following certified resistance:
1. 9mm Luger FMJ, bullet weight 8 g, bullet velocity 341 m/s
2. 40 S&W FMJ, bullet weight 11.7 g, bullet velocity 322 m/s

Ballistic material is symmetrical composition and it is not necessary to determine body side of ballistic insert, thereby considerably reducing the risk of misuse.

Ballistic vest is additionally certify according conditions of NIJ 0101.04 against following caliber (1 shot on distance of 6 m):
3. 9mm Luger FMJ, bullet weight 8 g, bullet velocity 417 m/s, no penetration, trauma 37.2 mm

Ballistic vest is additionally certify according conditions of NIJ 0101.04 against following caliber (1 shot on distance of 6 m):
2. 40 S&W FMJ, bullet weight 11.7 g, bullet velocity 322 m/s

Vest fulfills the ballistic certification on resistance of Ballistic class IIA according to the American Standard NIJ 0101.04 which represents the following certified resistance:
3. 9mm Luger FMJ, bullet weight 8 g, bullet velocity 417 m/s, no penetration, trauma 37.2 mm

Ballistic vest is additionally certify according conditions of NIJ 0101.04 against following caliber (1 shot on distance of 6 m):
5. 9x19 Dynamit Nobel AG Action 5, bullet weight 6.1 g, V_{50} ± 7.5 ms-1

Ballistic vest is additionally certify according conditions of NIJ 0101.04 against following caliber (1 shot on distance of 6 m):
5. 9x19 Dynamit Nobel AG Action 5, bullet weight 6.1 g, V_{50} ± 7.5 ms-1

Ballistic material is symmetrical composition and it is not necessary to determine body side of ballistic insert, thereby considerably reducing the risk of misuse.

Optional additional equipment
- Removable or fixed front net for inserting into trousers
- Optional additional equipment
- Removable or fixed front net for inserting into trousers with the optional insertion of ballistic protection

Range size:

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<thead>
<tr>
<th>Size</th>
<th>European size</th>
<th>Figure height (cm)</th>
<th>Chest circumference (cm)</th>
<th>Waist circumference (cm)</th>
<th>Weight of ballistic vest (kg)</th>
<th>Minimal ballistic protected area of vest (cm²)</th>
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Available colors
- Black
- White
- Tan

The vest is delivered including high-quality transportation case.

1.B. Ballistic vest for concealed wearing type UND, class IIIA

Product name: Vest for concealed wearing NU IIIA
UND IIIA

Level of ballistic protection:

Vest fulfills the ballistic certification on resistance of Ballistic class IIIA according to the American Standard NIJ 0101.04 which represents the following certified resistance:
1. 9 mm Luger, weight 8.2 g, speed 436 m/s
2. .44 RM SJHP, 15.6 g, speed 436 m/s at maximum approved trauma zone 44 mm

Vest is additionally certify according conditions of NIJ 0101.04 against following caliber (1 shot on distance of 6 m):
3. 9 mm Makarov (9x 18mm) bullet weight 6.1 g, FMJ, V_{50} ± 7.5 ms-1
4. 7.62 x 25 Tokarev, bullet weight 5.5 g, FMJ, V_{50} ± 7.5 ms-1
5. 9x19 Dynamit Nobel AG Action 5, bullet weight 6.1 g, (V_{50} ± 430 ms-1)

Ballistic vest is additionally certify according conditions of NIJ 0101.04 against following caliber (1 shot on distance of 6 m):
2. .44 RM SJHP, 15.6 g, speed 436 m/s at maximum approved trauma zone 44 mm

Vest is additionally certify according conditions of NIJ 0101.04 against following caliber (1 shot on distance of 6 m):
1. 9 mm Luger, weight 8.2 g, speed 436 m/s

Optional additional equipment
- Removable or fixed front and back net for inserting into trousers
- Removable or fixed front net for inserting into trousers with the optional insertion of ballistic protection

Range size:

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<tr>
<th>Size</th>
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<th>Figure height (cm)</th>
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<th>Weight of ballistic vest (kg)</th>
<th>Minimal ballistic protected area of vest (cm²)</th>
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Available colors
- Black
- White
- Tan

The vest is delivered including high-quality transportation case.

www.war-ballistics.com
Vests for concealed wearing with shoulders adjustment

Vest for concealed wearing with shoulders adjustment type UND SA in ballistic category IIA and IIIA according to NIJ 0101.04

Product name: Vest for concealed wearing with shoulders adjustment type UND SA
Product Model: UND SA IIA and UND SA IIIA
Ballistic resistance: IIA according to NIJ 0101.04 and IIIA according to NIJ 0101.04

Levels of ballistic protection:

A. IIA according NIJ 0101.04
Vest fulfils the ballistic certification on resistance of IIA class according to the American Standard NIJ 0101.04 which represents the following certified resistance:
1. 9mm Luger FMJ RN, bullet weight 8 g, bullet velocity 341 m/s
2. .40 S&W FMJ, bullet weight 11.7 g, bullet velocity 322 m/s

Vest tis additionally certify according conditions of NIJ 0101.04 against following caliber (1 shot on distance of 6 m):
3. 9mm Luger FMJ, bullet weight 8 g, bullet velocity 417 m/s, no penetration, trauma 37.2 mm

B. IIIA according NIJ 0101.04
Vest fulfils the ballistic certification on resistance of IIIA class according to the American Standard NIJ 0101.04 which represents the following certified resistance:
1. 9 mm Luger, weight 8.2 g, speed 436 m/s
2. .44 RM SJHP, 15.6 g, speed 436 m/s at maximum approved trauma zone 44 mm

Vest tis additionally certify according conditions of NIJ 0101.04 against following caliber (1 shot on distance of 6 m):
3. 9mm Makarov (9x18mm) bullet weight 6.1 g, FMJ, V 12,5 300 ±7,5 ms-1,
4. 7.62 x 25 Tokarev, bullet weight 5.5 g, FMJ, V 12.5 540 ±7,5 ms-1,
5. 9x19 Dynamit Nobel AG Action 5, bullet weight 6.1 g, (V 3, 430 ms-1),

Weight of ballistic vest, size L: 1.48 kg. Ballistic protected area of vest in size L with basic ballistic insert: 3 085 cm²

Ballistic material is symmetrical composition and it is not necessary to determine body side of ballistic insert, thereby considerably reducing the risk of misuse.

Optional additional equipment
• Removable or fixed front and back net for inserting into trousers
• removable or fixed front net for inserting into trousers with the optional insertion of ballistic protection

Range size:

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The vest is delivered including high-quality transportation case.
1.D. Vest MPBA - outer carrier for ballistic inserts from vest UND IIA+ and UND IIIA+

Ballistic protective vest for concealed carry type UND SA is designed to provide ballistic protection for the torso resistance class specify ballistic class and selected calibers.

Vest design allows the user quick and easy wear, solid and precise fit to body parameters of the user to ensure maximum comfort. Vest size can be modifying by peripheral setting and by height adjustment of the front and back shelter by Velcro located at shoulders.

Vest is designed as perfectly followed the contours of the body while they were in one intact line. Connection of ballistic parts on the sides is made so that the back ballistic shelter is under front ballistic shelter, to avoid possible injury when hit by a shot fired the acute angle.

Internal 3D material ensures proper body thermoregulation and body heat dissipation with maximum abrasion resistance. The material itself contains active treatment from nano silver to eliminate body odor, dirt and ensures absolute hygiene of in contact with human skin.

The vest is made without metal components.
Vests for outside wearing

2.A. Ballistic vest type CONTRACTOR IIIA and CONTRACTOR TBO 2 CZ

Ballistic protective vest for up-wearing designed for special military units.

The vest provides ballistic resistance of class TBO 2 CZ according to ČSN 39 5360 or class IIIA according to NIJ 0101.04, resistance to stabbing weapons of the category TON II according to ČSN 39 5360 and higher resistance of vital zones thanks to offered insertable ceramic-composite ballistic plates of the resistance class TBO 7 CZ according ČSN 39 5360 or level 6a according GOST R 50744-95.

Thanks to unique adjustable and fixing system the vest enables comfort wearing for various types of human figures. The vest can be easily put on only by the user without help of other persons.

The vest ensures circle protection of torso and consists of the following parts:
- Chest protector
- Back protector
- Removable side protectors

Optional:
- Removable front-extension groin protector

The vest construction focuses on the best possible usage of the molle system. System molle enables to clamp various functional holsters to the vest, commonly located on the outer side and all areas accessible to the user, including back.

Levels of ballistic protection:
- class TBO 2 CZ according to ČSN 39 5360 or class IIIA according to NIJ 0101.04
- higher resistance of vital zones thanks to offered insertable ceramic-composite ballistic plates of the resistance class TBO 7 CZ according ČSN 39 5360 or level 6a according GOST R 50744-95.

The vest is delivered including high-quality transportation case and side adjustable straps for modification vest to simple and light PLATE CARRIER. Vest can be delivered including 5pc of pouches compatible with molle system specify by customer.

Vest can be produced in various colours (black, desert tactical, olive green, multicam ...).

Special high-resistant mechanical and weather-proof material is used as outer and inner material. At the customer’s request vest type Contractor can be produced with 3D inner material.

Internal 3D material ensures proper body thermoregulation and body heat dissipation with maximum abrasion resistance. The material itself contains active treatment from nano silver to eliminate body odour, dirt and ensures absolute hygiene in contact with human skin.

Contractor vest can be optionally equipped with unique emergency system in order to throw the vest away in case of an emergency upon request (falling in water, injury...).

Vest is produced in 2 universal sizes UNI and UNI+, which fit on most human figure types:
- Weight of the vest (size UNI, class TBO 2 CZ) without ceramic-composite plates 4,1 kg
- Weight of the vest (size UNI (L-XL), class IIIA) without ceramic-composite plates 3,7 kg

Available colors:
- Black
- Desert tactical
- Olive
- and other

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2.B. Special tactical modular ballistic vest with emergency rescue system type TM3-ES

**Ballistic protective vest** for up-wearing designed for special force units. The vest provides ballistic resistance of class TBO 2 CZ according to ČSN 39 5360, IIIA according NIJ 0101.04 (other classes available upon request), resistance to stabbing weapons of the category TON II according to ČSN 39 5360 and higher resistance of vital zones thanks to insertable ceramic, polyethylene or metal plates of the class of resistance TBO 7 CZ according ČSN 39 5360, level IV according NIJ 0101.04 or level IV +BZ32 specify below.

Thanks to **unique adjustable and fixing system** the vest enables comfort wearing for various types of human figures. The vest can be easily put on only by the user without help of other persons.

The vest construction focuses on the best possible usage of the Molle system. System Molle enables to clamp various functional holsters to the vest, commonly located on the outer side and all areas accessible to the user, including back. On the back side of TM3-ES are located two emergency pulling straps.

The modular vest TM3 ES ensures circle ballistic protection of torso and consists of the following parts:

- Chest protector
- Back protector
- Removable front-extension groin protector
- Removable front neck protector
- Removable back neck protector
- Removable upper limbs protector
- Removable lumbar part protector

**Range size:**

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<td>187 - 191</td>
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</tbody>
</table>

**Levels of ballistic protection:**

- class TBO 2 CZ according to ČSN 39 5360
- class IIIA according to NIJ 0101.04
- higher resistance of vital zones thanks to insertable ceramic, polyethylene or metal plates of the class of resistance TBO 7 CZ according ČSN 39 5360, level IV according NIJ 0101.04 or level IV +BZ32 specify below.

**Special high-resistant mechanical and weather-proof material** is used as outer material. Internal 3D material ensures proper body thermoregulation and body heat dissipation with maximum abrasion resistance. The material itself contains active treatment from nano silver to eliminate body odour, dirt and ensures absolute hygiene of in contact with human skin.

The vest TM3-ES is delivered including **high-quality transportation case**. Vest can be delivered including 8pc of pouches compatible with molle system specify by customer.

**Vest type TM3-ES is produced in various colours** like: black, desert tactical, olive green, multicam...

**Wide range of sizes, possible tailor-made production** for non-standard body figures.
- Weight of the vest (size XL) IIIA category without ceramic-composite plates: 8 kg

Modular vest type TM3-ES is **standardly equipped with unique emergency system** in order to throw the vest away in case of an emergency upon request (falling in water, injury...)

**Lifetime warranty** on ballistic protection of SAP for standard units

5 years warranty for outer carrier

**Vest service temperature range:**
- long-term -20°C to 50°C
- short period -30°C to 80 °C
- relative humidity up to 95%

**Available colors:**
- Black
- Desert
- Olive
- Multicam...

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Specification of Hard Armour Plates

3.A. LEVEL IV + (Stand-alone solution)

3.A.1. Central and Back ceramic safety panel, class IV + according NIJ 0101.04 + resistance against 7.62 x 54R BZ bullet type B32, 10.75g, v=840 m/s, curved, 240x290mm, weight 2700 g

3.A.2. Side ceramic safety panel, safety panel, class IV + according NIJ 0101.04 + resistance against 7.62 x 54R BZ bullet type B32, 10.75g, v=840 m/s, curved, 150x200 mm, weight 1080 g

3.B. LEVEL IV + (ballistic resistance in combination with soft IIIA ballistic inserts)

3.B.1. Central and Back ceramic safety panel, class IV + according NIJ 0101.04 + resistance against 7.62 x 54R BZ bullet type B32, 10.75g, v=840 m/s, curved, 240x290mm, weight 2050 g

3.B.2. Side ceramic safety panel, safety panel, class IV + according NIJ 0101.04 + resistance against 7.62 x 54R BZ bullet type B32, 10.75g, v=840 m/s, curved, 150x200 mm, weight 850 g

3.C. LEVEL TBO5CZ + (Stand-alone solution)

3.C.1. Central and Back ceramic safety panel, class TBO 5CZ + according ČSN 39 5360 + resistance against 7.62 x 39 BZ bullet 7.5g, v=730 m/s, curved, 240x290mm, weight 1950 g with

3.C.1. Side ceramic safety panel, safety panel, class IV + according NIJ 0101.04 + resistance against 7.62 x 39 BZ bullet 7.5g, v=730 m/s, curved, 150x200 mm, weight 800 g