

CATALOG

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# MAINTENANCE, USAGE AND GUIDE



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# 1 | Installation of Ballistic Protection Panels

Ballistic protection panels shall be inserted into the designated internal compartments of the vest in accordance with the front and back panel markings.

Ensure that:

- The ballistic panel label faces the body side.
- The panel is fully seated within the compartment without folding or twisting.
- Hook & loop closures are completely fastened after installation.
- The panel must remain securely positioned inside the compartment.

Incorrect installation may reduce ballistic protection performance.



Figure 1



Figure 2



Figure 3



Figure 4

## 2 | Ballistic Protective Vest Contents

The ballistic protective vest set includes the following carriers and panels:

- a) 1 front carrier and ballistic panel
- b) 1 rear carrier and ballistic panel



Figure 5



Figure 6

## 3 | Use of Ballistic Vests

Before use:

- Adjust shoulder and waist straps for a secure fit.
- Ensure that all ballistic panels and plates are correctly installed.
- Verify that all hook & loop closures are properly fastened.

The vest shall be worn so that:

- The front plate covers the sternum area.
- The rear plate covers the upper back area.
- The vest fits snugly without restricting movement.



Figure 7



Figure 8



Figure 9

## 5 | Storage

Do not expose your ballistic vest to high or low temperatures. Store the vest horizontally or vertically in its bag when not in use. Store it in a cool, dry place away from sunlight.

## 6 | Maintenance and Cleaning

Ballistic panels (soft ballistic inserts) located on the front and back of the vest are removed by opening the zipper. Make sure that the zippers are closed during washing. If washing is required, only the carrier vest can be washed manually with soap in warm water (maximum 30°C).

Under no circumstances:

Do not machine wash. Do not use bleach or bleaching detergent. Do not wring out the carrier vest; it can only be air-dried. Do not dry clean. Ballistic panels should only be reinserted after the carrier vest has completely dried. Ballistic protectors (soft ballistic panels) should never be washed. Keep ballistic protectors away from heat, moisture, and sunlight.

## 7 | Inspection

To ensure optimal performance from your ballistic vest, routinely inspect the carrier for defects such as holes and tears. Deformations in the outer coatings of ballistic panels may affect the ballistic performance of the product. In case of such deformation, report it to the relevant unit.

## 8 | Important Points

Ballistic protective vests do not provide protection against sharp or pointed objects. Do not use panels damaged by shrapnel, bullets, or sharp objects. Replace them with new ones. The carrier vest does not provide ballistic protection without the inclusion of panels.

## 9 | Damage Assessment and Replacement

Do not use a ballistic protective vest if there are cuts, tears, or punctures in the ballistic panels or if they have been impacted by any projectile that may compromise the protection level.

## 10 | Vest Life

Ballistic panels: 12 (twelve) years. Carriers (textile components): 5 (five) years.