## **World's Finest Body Armors**



Personal Bulletproof Armor with Ballistic Protection in accordance with Standards
\*\* USA NIJ STD 0101.06 Level IIIA / RUSSIA GOST 34286-2017 Br1\*\*

Ballistic Protection against Handgun calibers .380 ACP, 9mm, .357 Magnum, .357 SIG, .40 S&W, .45 Cal hollow point, .44 Mag

"Life is Valuable, Protect it"

Before use this garment read carefully user's manual

#### Dear Customer,

Thank you for purchase Tanus Armor Premier Bulletproof Personal Armors!

The personal armor you just acquire, represents one of the "World's Finest Body Armors" you, can have.

This bulletproof personal armor integrates the best technological means available with military know how. Our Bulletproof armors are designed by a multidisciplinary team of experts in military garment engineering, ballistics, physics, risk analysis, battlefield research as well as highly experienced designers and craftsmen.

Made of a combination of perfectly interlaced multi-functional fibers, Non-Newtonian Adhesives and polymer technology to turn multiple ballistic materials into a single system. **WE DO NOT EVER USE RISKY CHINESE BALLISTIC MATERIALS IN THE MANUFACTURE OF OUR PRODUCTS** 

Soft Armored panels bonded with no seams and fixated with ballistic adhesives in order to keep the integrity of materials weave and to improve ballistic performance of millions of fibers that act as one instead of act independently.

Ballistic panels of this product were certified and ballistically tested in Russia under supervision and regulation of the federal service for military-technical cooperation (FSMTC), Tested in National Institute of Justice (NIJ) certified Ballistic laboratories in the USA

Your bulletproof Personal Armor was:

- ✓ Manufactured in accordance with Standards NIJ III-A 0101.06 / GOST 34286-2017 Br1
- ✓ Crafted with state-of-the-art ballistic materials of military grade and extremely low weight.
- ✓ Created by ballistic experts and perfected through study and experience gained in real battlefields on critical security countries where TANUS ARMOR GROUP have presence.
- ✓ Designed for Multipurpose protection against blunt impacts

On behalf Tanus Armor Group, I really hope we have fulfilled all of your expectations.

Sincerely,

Angel Tanus.
TANUS ARMOR GROUP

\*Tanus Armor is a registered trademark owned by TANUS ARMOR GROUP S. de R.L.

## TANAR-911 BACKPACK / NIJ IIA



### **TANAR-911 BACKPACK**

#### Threat type, equivalent to standards:

- RUSSIAN FEDERATION GOST 34286-2017 Br1
- USA National Institute of Justice Standard 0101.06 Level IIIA

#### **Ballistic** protection against calibers

.380 ACP, 9mm, .357 Magnum, .357 SIG, .40 S&W, .45 Cal hollow point, .44 Mag

#### Ballistic coverage area

990 cm2

#### Blunt impact coverage area

990 cm2

#### Weight

1.21 lb / 550 gr (may vary +/- 15%)

## **Ballistic Panel** care instructions

- **-Never** open or disassemble your panel in order to keep waterproof ultrasonic sealing
- -Never remove panel from Backpack
- -Avoid exposure to direct sunlight
- -Avoid high temperature exposure
- -Avoid extreme cold exposure
- -Avoid cleaning with chemical products

## Carrier (Backpack) Care Instructions

- -Dry clean
- -Do not soak or allow to lie in water
- -Do not bleach

## **Ballistic Panel Construction**

- -Removable Ballistic Panel Type
- -Bonded Integration of ballistic components
- -Hybrid Construction UHMWPE / ARAMID / STFBA (Ballistic Adhesives)
- -Double Anti-Trauma System

# **Expiration Date**5/7 years

5/7 years

(\*Depending on use and care)

## Coverage

FRONT **OR** BACK Torso Protection

## Carrier (Backpack) Construction

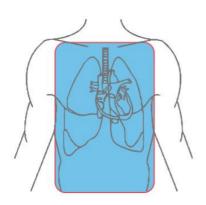
100% Handmade

## Safety Instructions

- Do not remove or turn ballistic panel.
- Do not use backpack without ballistic panel.
- Store and clean according user's manual.
- This armored backpack is rated only for the ballistic threat protection level listed in this sheet.
- This armored backpack It is **NOT** intended to protect against rifle fire or sharp-edged or pointed instruments.
- Always use this armored backpack according this user's manual.

# COMPLETE BACK AND FRONT PROTECTION

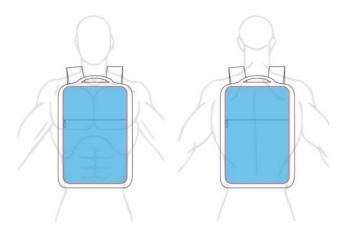




#### ANATOMICAL COVERAGE AREAS

- Thoracic Area of the spine.
- Thoracic Area of Organs of the cardiopulmonary system
- Stomach and portions of the intestine inside the rib cage.
- Liver and pancreas.





1 Soft Ballistic Panel (Removable)

Unprecedented Bullet Stopping Power. Our Armored Garments Set New Standards in Ballistic Efficiency Properties in Transfer and Dissipation of Energy when they Stop a Bullet.

#### BALLISTICALY TESTED ON LABORATORIES

Our bulletproof panels have been Ballistically Tested in the United States of America by certified Laboratories by the National Institute of Justice as well in the Russian Federation under the GOST-R Standard. (The World's toughest and most difficult standard to pass with the smallest BFS Trauma Allowed).

This armored garment provides ballistic protection according to GOST- 34286-2017 and NIJ III-A (NIJ 0101.06). against calibers of Pistols:

#### **AMERICAN**

.380 ACP, 9mm, 357 Magnum , 357 SIG, 40 S&W, 45 Cal hollow point , 44 Magnum

#### RUSSIAN

Makarov "PM"; 9mm, Nagan 7.62; Lead, "PSM" 5.45; Steel, Tokarev "TT" 7.62; Steel



\*Technical specifications of products may vary due to constant improvements and design changes

#### IMPORTANT INFORMATION TO CONSIDER

#### **Never Remove Ballistic Panel**

- -Do not remove or turn ballistic panel.
- -Do not use your backpack without ballistic panel insert.
- When remove the ballistic panel from its textile cover the Bonded Integration of components is loosed and the ballistic capabilities of the product are affected.

Ballistic panel have been made to fit into the backpack carrier in a certain way. If the wearer removes it, it can lead to risk of injury and dead. The panel has a strike face that can be wrongly changed when remove, panel's strike face is created to slow and disperse the energy of the bullet. The backside of the panel is created to reduce the trauma. If the panel is flipped, there's no promise that the armor will stop the bullet.

#### **Store your Armored carrier correctly**

-Never leave your armored jaw under heavy objects

Ballistic panels comprise of several layers of bullet resistant fibers. If the ballistic panels become bent or are out of shape, they cannot be straightened out or iron out. If the armored backpack is constantly under heavy objects, this will affect the ballistic panel's performance and the integrity of the ballistic protection against threats.

- Store your armored backpack on a dry, dark place, ballistic materials can become affected with humidity and ultra violet ray.

#### Never let The Armored backpack get Wet

When get wet, bulletproof materials lose their ballistic performance due to the water acts as a lubricant. When this happens, it makes them susceptible to bullet penetrations. You should always keep in mind that if this happens, your armored backpack will lose its ballistic protection capability against any gun threat.

- Always clean your Armored backpack according care instructions on the spec sheet

#### View Your Armored backpack as regular backpack

Your Armored backpack construction is similar to normal backpack in how they're made. They have tack stitches, quilt stitches and various other garment construction techniques. You should always inspect your bulletproof backpack and looking for any kind of damage or breakage that can cause the Armored backpack to become inefficient and ineffective.

#### Change your Ballistic backpack if it was pierced by a bullet or is old

It is important to understand that once your Armored backpack has been shot, damaged in any way or has been expired in its life time, it will lose its ballistic protection. After a bullet impact, or with the time, the fibers of the ballistic materials are ruined and cannot be repaired.

## Understanding how an Armored backpack works

Most advanced, Military Grade, lightweight and flexible materials available were used to make this high-end body armor. Ex-Army engineers from the Russian Army collaborated with our engineers at TANUS ARMOR GROUP Bulletproof Clothing & Ballistic Textile Research Facility to develop the most protective bullet-resistant Armored Garments possible while keeping it as flexible and lightweight as they can. This bulletproof armor is comprised of very strong non-woven and/or woven fibers. The material will stop a bullet similar to how a net will stop a tennis ball or volleyball. It causes the bullet to turn, slow it down and send its energy through the whole panel.

#### How the Trauma is diminished

When a bullet strikes the Armored backpack, the kinetic energy quickly dissipates across the backpack carrier. The faster this occurs; the wearer suffers less physical trauma. Even so, the bullet is likely traveling at 800 ft. per second up to 1,400 ft. per second. A dent will appear on the outside of the ballistic panel as the Armored backpack stops the bullet.

Our Armored backpack contains a ballistic panel that consist of highly specialized and extraordinarily strong fibers. This particular fabric is very effective at stopping bullets. It slows them down while turning them to the side so the full force is dispersed across the panel. This specialized fabric more easily disperses the force coming in from mushrooming handgun rounds.

A bullet-resistant body armor is more likely to stop handgun bullets that travel more slowly. However, high-velocity rounds coming in from long rifles firing hard-tipped bullets will pierce right through a soft armor protective panel.

#### \*It is Not How Old the Armor is; it's the Wear & Tear

Most bullet-resistant armor sold holds their rating for five years. This is the standard NIJ III-A (NIJ0101.06), set forth by the National Institute of Justice. However, it would be more accurate to determine the rating in terms of how often the body armor has been used. A bulletproof backpack used every single day undergoes a lot more "wear and tear" than one that is rarely used. Using a bulletproof backpack everyday will tend to weaken it and therefore it will lose much of its protective strength. Since it's impossible to monitor how often a particular bulletproof backpack is used, the NIJ set the lifetime standard for body armor at five years.

We recommend that you examine any armored personal system after owning it several years. Check to see if it has suffered any damage, like tears, burned areas, creases or even a suspicious odor or stains.

If you follow the care instructions in this user guide your bulletproof backpack should last 7 years. Otherwise, it can degrade and lose its ability to protect you a whole lot sooner.

#### What feeling you will have if a Bullet Strikes Your bulletproof backpack?

When somebody is shot wearing a bulletproof backpack, the wearer will feel like if he was just been slammed with a hammer. The ballistic impacts on a bulletproof backpack will cause an ugly looking bruise to form, and even a skin wound, but the user could still be alive, thanks to his bullet-resistant personal system.

#### This bulletproof backpack is Not Knife Resistant if a Multi-Threat construction was not requested

Bulletproof armor wearers need to understand that bulletproof body armors are **NOT** knife resistant. Stab armors are made of another kind of fiber and weave than bulletproof armors. There are multi-threat armors options but, these are generally uncomfortable, heavier and thicker.

#### The Reality about bulletproof soft body armors

Always consider that bulletproof armors rated for handguns can provide effective protection against fire gun attacks, but will exist an extremely small percentage of cases, in where a bullet can get through a bulletproof armor that's been rated to any ballistic protection level if the bullet could have more grain load, a serrated edge or something similar to it.

As you see, there's much you did not know about body armor and you can also see why it's vitally important every person with potential risks of gun threats use bulletproof garments.

#### "Wear yours today and go home tonight!





### www.tanusarmor.com

www.tass.org.mx

DISCLAIMER: Our products are for self-defense and should not replace safe behavior. Any modification, lack of maintenance, and poor care of our garments and personal protection articles as well as the ballistic material panels that compose them, may affect the ballistic protection and / or the protection against puncturing and sharp-edged weapons that they were created for. Do not reuse any bulletproof or stab proof clothing if you have received a bullet attack or sharp-cutting weapon attack, or if the garment has been subject to strike level forces with a firearm, bar impacts or other objects, punctures, perforations, lacerations, scrapes, tears, cuts and all kinds of wear and degradation, including normal wear and tear. Our bulletproof garments and / or with protection against puncturing and sharp-edged weapons require care and maintenance, the owner and/or users assumes that the ballistic protection and / or the protection against knives and puncture weapons can be affected by a poor care and lack of maintenance of this garment, as well as wear, aging and tear over time. TANUS ARMOR GROUP S. de R.L. de C.V. shall not be liable for any physical damage, whether direct, indirect, special or consequential, accidental, involuntary or otherwise, arising from the use of this garment. Any use of this garment is done at own risk and responsibility of the users. While this body armor offers a great deal of protection, it can't protect against every possible threat, in very rare instances, a bullet can penetrate an armored garment that, according to their rating, should have been stopped. You are fully responsible about your own safety by acting responsibly. By using this garment, the users agree that they have read this disclaimer and accept the terms of this notice. Tanus Armor is a registered trademark owned by TANUS ARMOR GROUP S. de R.L. de C.V. The customer declares that; When buying products from Tanus Armor Group S. de R.L. de C.V. through any of the company sales channels on Ebay, www.tanusarmor.com, printed brochures, virtual and physical stores, the economic resources used for payment are from legal origin and that the intended use of the items to be purchased is only for legal purposes unrelated to criminal activities and outlaws. Upon making a purchase, the buyer exempts Tanus Armor Group S, de R.L. of C.V. of any legal liability arising from the delivery of erroneous, false, inaccurate information provided by the buyer, as well as the illegal use that the buyer may give to the products purchased. By buying any of our products, the buyers agree that they have read this disclaimer and accept the terms of this notice. (This Body Armor is NOT resistant to attacks with rifles, knives and other sharp objects if you did not request Multi-Threat protection in the construction of your armored garment.). Designs and technical specifications of this product can change without notice.