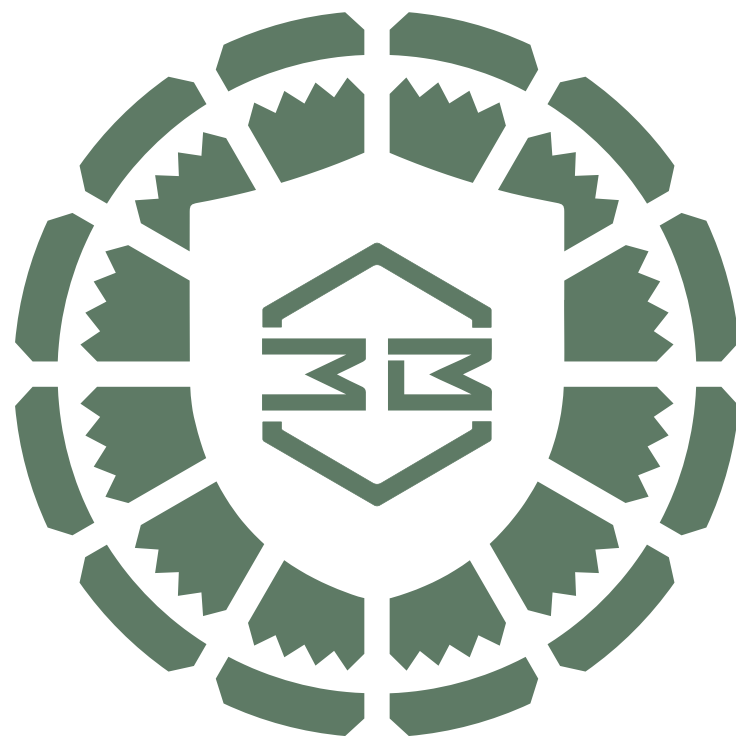
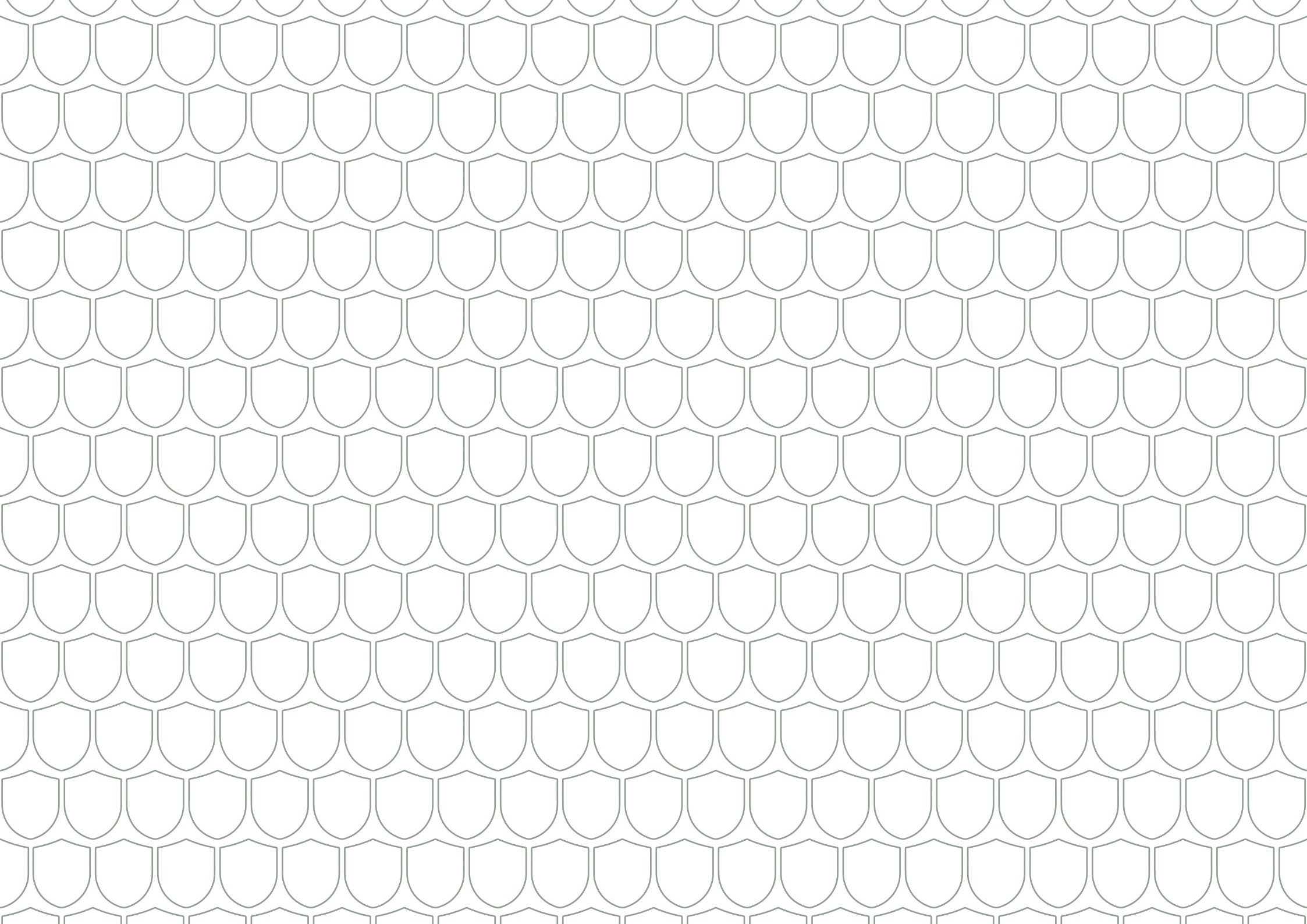




PARABELLA



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4 WHO WE ARE

We are an experienced heavy engineering enterprise and have been manufacturing metal structures for nearly 70 years.

After the start of the full-scale Russian invasion of Ukraine, we could not remain on the sidelines. Some of our employees joined the defense of the country, while the rest of the team continued working in the rear to support Ukraine's defense and protect the Ukrainian people.

We started under the trademark "Zalizna Volia" – the first and, at that time, the only manufacturer of steel shelters in Ukraine. While many of our shelters continue to save the lives of civilians and military personnel in frontline areas, we did not stop there and developed a completely new product specifically designed for military personnel.

Our mission is to create innovative defense solutions that combine advanced technology with reliability.

Our slogan – "Power to Protect" – speaks for itself: we are dedicated to preserving safety in any circumstances.



6 ABOUT THE SHELTER

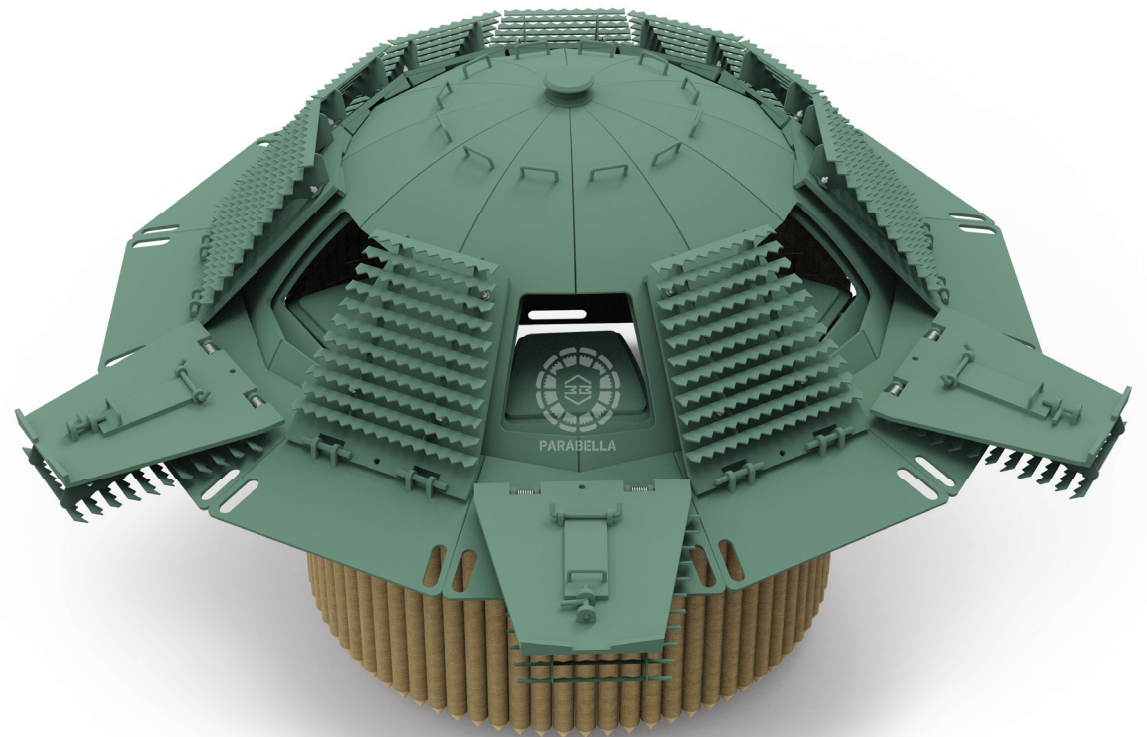
"Parabella" is an innovative solution designed to ensure the safety of military personnel while allowing them to conduct fire and observation.

There are currently no analogues to this type of shelter in the world.

The shelter has been tested in accordance with all Ukrainian standards, certified, NATO-codified, and approved by Ukrainian military personnel.

"Parabella" has been included in the List of critically required equipment for the Armed Forces of Ukraine under code KOV-52492 within the NSATU security program (NATO Security Assistance and Training for Ukraine).

Our shelter represents a true breakthrough in defense engineering. The quality of the structure and its protective properties are capable of saving lives during attacks.

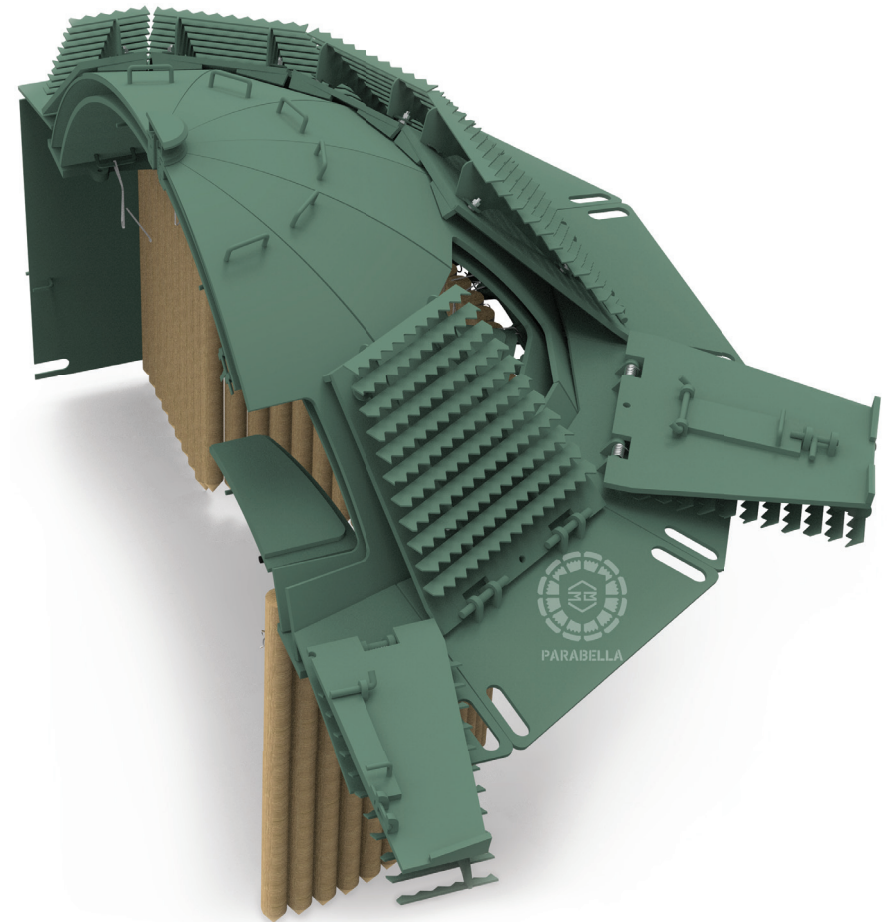


7 TESTING

During testing, the Parabella shelter exceeded expected performance results and demonstrated resistance to:

- fire from all types of small arms (including 14.5 mm armor-piercing incendiary ammunition fired from KPVT) – [VIDEO 1](#);
- 152 mm high-explosive artillery shells (direct hit) – [VIDEO 2](#);
- 120 mm mortar mine (direct hit; simultaneous detonation of two rounds) – [VIDEO 3](#);
- attacks by various types of drones – [VIDEO 4](#);
- attacks by drones with shaped charges are countered by covering the "Parabella" with 0.8 m of soil and installing camouflage nets opposite the embrasures;
- shaped-charge weapons (RPG-7 and similar systems) – [VIDEO 5](#);
- acoustic damage. A 0.8 m soil camouflage layer ensures noise levels inside remain below 100 dB even in case of a direct hit by an artillery shell. The use of headphones is also recommended;
- shrapnel and blast wave impact;
- mechanical damage (for example during transportation);
- environmental temperature changes;
- severe weather conditions (including rainfall of at least 2000 liters over a period of no less than 5 minutes).

To view the test videos, click on the corresponding text "VIDEO N".





9 UNIQUE FEATURES

What makes the Parabella shelter unique:

- provides reliable protection while allowing simultaneous fire in all directions;
- can be assembled in up to 1 hour and disassembled without errors by at least two soldiers (**VIDEO 6**);
- mobile design — easily disassembled and relocated to a new position;
- capable of protecting up to 10 fully equipped soldiers simultaneously;
- ergonomic and low-visibility design;
- enables fast and convenient entry and exit for personnel;
- equipped with a three-layer coating that prevents corrosion and provides thermal insulation (one layer of coating equals 45 mm of foam insulation);
- the shelter can be painted in any camouflage color;
- equipped with a smoke extraction system;
- designed to prevent accidental detachment of structural components.

10 PRINCIPLES OF TACTICAL DEPLOYMENT

1. Mobility

- Every unit should have its own "Parabella". This changes the paradigm of warfare: each unit gains its own mobile multifunctional fortification with the highest level of protection.
- "Parabella" shelters can be deployed manually within several hours and relocated after mission completion.
- This enables rapid response to intelligence regarding enemy advances or changes in battlefield conditions.
- They can operate autonomously or be integrated into a layered defense system.

2. Multi-functionality

- Can be used as firing positions, observation posts, shelters for personnel, command posts, medical stations, ammunition storage, or equipment protection.
- Effective in locations where engineering machinery cannot be utilized.

- "Parabella" represents a new generation of mobile protection systems, enabling every unit to possess its own shelter while maintaining maneuverability and survivability. As a result, it is more practical than stationary fortifications, which are easily detected and vulnerable targets.

● 3. Tactical Deployment Scenarios

Defense During Enemy Offensive Operations

- Rapid deployment of "Parasolka" shelters along defensive lines.
- Each unit has its own protected shelter against various threats.

Artillery and Mortar Crews

- Used as temporary shelters for crews.
- Camouflaged positions and protection against FPV drones and other threats.

Electronic Warfare (EW) Units

- Protection for mobile EW stations during repositioning.
- Protection for operators against multiple types of attacks.

FPV Drone Units

- Shelter for operators during drone launches.
- Mobility allows shelters to be relocated together with the unit.

Medical Units

- Temporary shelters for casualty stabilization.
- Protection against various threats during evacuation.

If the unit is equipped with specialized machinery such as manipulators, deployment and relocation of a pre-assembled "Parabella" can be completed within minutes.

11 CONTACTS



PARABELLA



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