From Ballistic Resistant Enclosure® (BRE®) units and Armored Fighting Positions (AFP) to lightweight composite armor for sea, air and land vehicles, PROTECH® offers a complete range of advanced product solutions for government facilities, military installations, private and public corporations, and original equipment manufacturers (OEM).
GUARD BOOTHs

Standard and customized guard booths are available in sizes ranging from 4’ x 4’ to 10’ x 20’ or greater. Size, layout, and configuration variants offer solutions for each client’s specific requirements.

- All levels of ballistic protection featuring ARMOR-LOK™
- Blast and fragmentation protection
- Multi-layer “no-spall” or “low-spall” transparent armor
- Ballistic- and blast-resistant gunports and window systems
- All-welded construction
- Chemical, biological, radiological and nuclear (CBRN) filtration systems
- Fully engineered HVAC systems
- High-performance coatings
- Electrical systems to meet any requirement
- Customized interiors
- Standard units or custom-designed to meet specifications
- Restrooms available
- Conduit-penetration protection
- Exterior lighting systems

GUARD TOWERS

PROTECH’s fully engineered bullet-resistant & (optional) blast-resistant guard towers are turn-key solutions for perimeter security applications at nuclear facilities, military installations, border crossings, chemical/petroleum plants, correctional facilities, and other industrial locations.

- Offering the same features as our BRE® units, these units are fixed on pedestals and tower systems for elevated security.
- All levels of ballistic protection featuring ARMOR-LOK™
- Fully engineered, blast- and hurricane-rated tower designs
- 360-degree seamless protection
- Constructed with structural steel components
- Galvanized stair systems
- Prefabricated towers
- Optional catwalks and shooting stations

CUSTOM ARMOR

Our complete manufacturing and fabrication capabilities enable us to work with end users, original equipment manufacturers (OEM), or prime contractors to design and develop advanced armor systems for virtually any application. From vehicle platforms to structural or shelter systems, from personnel to critical infrastructure protection, we are positioned well to meet a broad range of ballistic and blast requirements.

TRAILER ARMOR KITS

- With our in-house engineering PROTECH® offers the ability to rapidly produce lightweight, customized armor kits and components for unique applications

STEEL ARMOR COMPONENTS AND ASSEMBLIES

- Offering full MIG and TiG welded steel and/or aluminum armor assemblies, our technicians are AWS Certified for unlimited plate thickness

COMPOSITE ARMOR SOLUTIONS

- From flat panel construction to unique 3-dimensional parts, our fabrication capabilities enable us to produce tooling in-house for most applications
ARMOR SYSTEMS

ARMOR FIGHTING POSITIONS

- Ballistic and fragmentation protection
- ARMOR-LOK™ design
- Lifting lugs for ease of installation
- Durable, textured finish with high-performance coatings
- Gunports

APPLICATIONS INCLUDE:

- Vital asset protection
- Checkpoint security
- Perimeter protection
- Fixed fighting locations
- Supplemental guard house security
- Replacement of sandbags and concrete structures

The PROTECH® engineering and design team is ready to address all of your ballistic and security concerns. We will develop the system that works for you.

BOAT ARMOR

- Mission-specific modular kits to full OEM integration, the PROTECH® line of maritime armor offers systems for all types of protection requirements
- Broad portfolio of lightweight composite systems for ball and armor-piercing (AP) threats, addressing most small arms protection requirements
- Polyethylene systems affording least-weight penalty, which are buoyant and unaffected by freshwater, saltwater and UV rays
- Superior multi-hit, ballistic performance solutions
- Exterior coatings, which enable protection against the harshest of environments, for long-term serviceability

AIRCRAFT ARMOR

- PROTECH® Armor Systems line of land and air products include a wide array of ballistic, blast and fragmentation solutions
- Ballistic panels are easily installed and removed by front-line personnel. In most cases, no special tooling is required and armor systems can be easily transferred from one aircraft to another
- The availability of replacement panels eliminates the full replacement of the kit, thus reducing cost and aircraft downtime
- Polyurea protective coatings afford optimal durability, performance and slip resistance
- Excellent resistance to, and protection from, a variety of environmental and chemical situations