



AIRCRAFT ARMOR



PROTECH[®]
D E F E N S E

WWW.PROTECHDEFENSE.COM



PROTECH Defense specializes in the design and manufacture of high-performance armor systems for air, land, and sea applications.

We serve defense, security, and specialized commercial sectors with solutions that prioritize protection, mobility, and durability in the most demanding operational environments.

By integrating cutting-edge composites, ballistic technologies, and precision manufacturing processes, we deliver armor systems that meet evolving threats while maintaining efficiency and adaptability.

Our commitment to innovation, testing, and customer collaboration ensures that every solution is tailored to enhance survivability and performance.

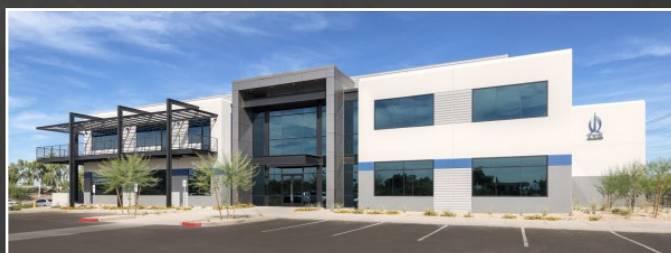
ARMOR FACILITIES (US)



JACKSONVILLE, FL
131,755 SQFT



DALTON, MA
32,000 SQFT



PEORIA, AZ
127,000 SQFT



ISO 9001:2015

ARMOR CAPABILITIES

Composite Armor Laminating & Processing

- (6) Autoclaves up to 8'X18'
- (4) Hydraulic Presses (2 @ 7,700 Ton)
- Various Gerber cutting systems
- (4) Water-jets



AIRCRAFT ARMOR SOLUTIONS

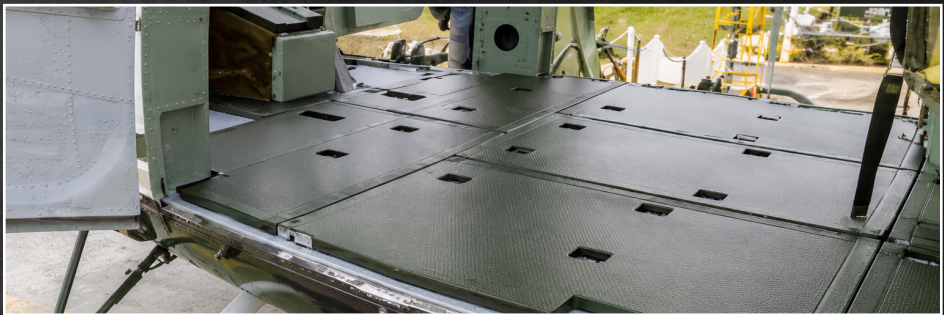
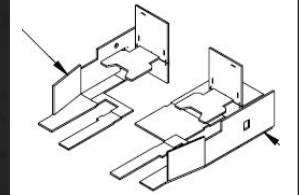
Rotary & Fixed Wing Aircraft Armor Kits

PROTECH's advanced armor systems provide critical protection against ballistic threats while maintaining performance and mission effectiveness.

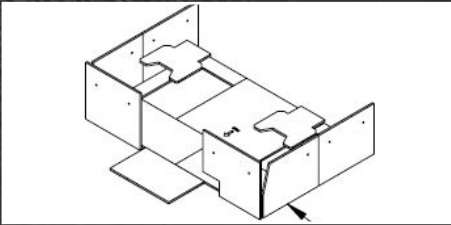
Designed using state-of-the-art materials and engineering, our armor solutions deliver lightweight, mission-adaptable protection for military, law enforcement, and special mission aviation platforms.

From cockpit and crew protection to vital system shielding, our products are engineered to enhance survivability, increase operational confidence, and support mission success in the most demanding environments.

When protection matters most, our aircraft armor systems provide the proven defense needed to keep personnel, aircraft, and critical assets safe.



AIRCRAFT ARMOR SOLUTIONS

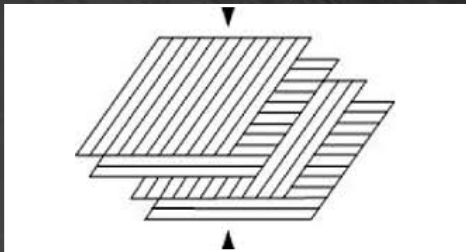


FEATURES

- Lightest weight armor solutions
- Wide range of applique and stand-alone armor systems
- Vertical Burn Resistance: 60-second, in accordance with FAR 25.853(a) (1) (i) Appendix F Part I
- Customized to meet weight, cost and performance requirements
- Flat or Contoured
- Kitting



TYPICAL BALLISTIC THREATS



- | | |
|-----------------------------|-------------------------|
| - 9mm | - 7.62mmX54R LPS and AP |
| - 5.56mmX45 M855 (SS109) | - .30-06 AP M2 |
| - 7.62mmX39 PS Ball (M1943) | - .50 Ball M2 |
| - 7.62mmX51 NATO (M80) Ball | - .50 AP M2 |



SAFARILAND®

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