

# Mil-Tough® Blast and Ballistic Hardened and Modular Structures

Predictable and reliable blast/ballistic threat protection in a thin, lightweight, cost effective solution.



- Large-scale tests conducted by blast and ballistic industry experts against person borne improvised explosive device (PBIED) and vehicle borne improvised explosive device (VBIED) threats illustrate that Ebtech Buildings withstand extreme energy events under intense localized loads and fragmentation. Structures fulfill GSA high blast performance construction requirements.
- Turn-key solutions are provided and fabricated to customer's needs (threat level and configuration).
- Ebtech Industrial Building Solutions, a Connellsville, Pennsylvania, US based company, designs, manufactures and installs hardened structures including new buildings, retrofit of existing buildings, super structures over existing buildings, expeditionary and rapidly deployable buildings that can be easily relocated, transported, lifted, re-configured or stored.
- Structures can be built anywhere and are used in-theater and hostile environments.
- Modular construction allows repairs in the field by simply replacing panels.
- Lower carbon footprint than steel-reinforced concrete construction.

## Cladding



- Integrating blast and ballistic panels into new and existing structures
- Single or several stories
- Overhead protection

## Rapidly Deployable



- Blast/ballistic protected guard shacks
- Liftable or palletized structures for on-site assembly

## Container and Flatpak



- Integrating blast and ballistic panels into intermodal, 20' and 40' or custom built containers
- Hardened collapsible flatpaks

## Perimeter Wall



- Perimeter wall around existing structures and assets
- Equipment protection
- Partition walls



**PPG Industries**

Bringing innovation to the surface.™

Mario Kyd  
 Managing Partner  
 Ebtech Industrial  
 516.385.9844  
 mkyd@ebtechindustrial.com

**EBTECH**   
 INDUSTRIAL BUILDING SOLUTIONS™