

# EBTECH

INDUSTRIAL BUILDING SOLUTIONS™



INNOVATIVE SOLUTIONS | MODULAR FLEXIBILITY

FOUNDED IN 1995



**GSA** Contract Holder  
Contract GS-07F-0647W



# WALL SYSTEMS

All Ebtech wall systems include built-in wire raceways for electrical, data, and communication lines and recut, mitered floor and ceiling tracks. Standard colors are architectural gray and tan; custom colors are available.

## CLASSIC & PREMIERE



- Our original composite cores
- Our most popular building panel, ideal for in-plant and general building construction

## EB-EPS-CORE



- Affordable, lightweight
- More than twice the strength of stick walls
- Used for most low-rise commercial LEED and green building projects

## MIL-TOUGH™ BLAST AND BALLISTIC PANELS

In partnership with PPG Industries, Ebtech is bringing a complete integrated building solution to the marketplace for Defense, Homeland Security, Oil and Gas, and other industrial applications. Ebtech designs, manufactures, and installs hardened structures, including new buildings, retrofit of existing buildings, super structures over existing buildings, expeditionary and rapidly deployable buildings. Our engineers will address chemical, mechanical or vapor explosions, high speed fragment and ballistic threats and protect from small arms fire, provide overhead protection from rocket and mortar attacks as well as mitigate Person and Vehicle Borne Improvised Explosive Devices (PBIED and VBIED).

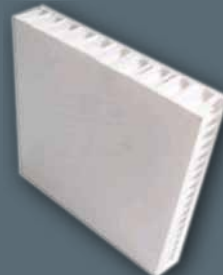


## EB-PUF CORE



- Strong, insulated
- No need for framework
- Create continuous whole-wall system with virtually no thermal bridging or breaks

## EB-HC CORE



- Ultralight, honeycomb
- Superior impact resistance and durability
- Panel up to 50 feet long, can span up to 36 feet, 100% eco-friendly

Optional finishes include painted aluminum or steel, fiberglass-reinforced plastic or Kydex.



## 20 Years of Global Experience Means Expert-Level Design

Our proven experience in delivering innovative, industry-leading modular building solutions for the toughest structural challenges makes Ebtech the leader in customized building structures for any application.

Every Ebtech modular structure is shipped with our 10-year warranty that guarantees the building will be free from defects in materials and workmanship for a period of 10 years.

We learned early on that building projects are rarely identical. Our competitors want you to adjust your needs to THEIR products. But at Ebtech, we design standardized components that fit together for custom configurations. Every Ebtech modular structure is designed to the industry's most exacting standards, expertly engineered, and fabricated to meet your unique needs, carefully packaged and shipped directly in less than three weeks.

## WHY MODULAR?

Modular construction offers many advantages over conventional "stick" buildings.

### Modular Components Mean Flexibility

Our modular buildings are adaptable, expandable, and reconfigurable. Since our units can be easily and quickly disassembled and reconstructed in many different configurations, they're simple to move and can be changed to suit your needs.

### Modular Construction Means Better Value

When identical building specifications are compared, modular construction generally costs about 40% less than conventional construction. Plus, you're saving on architecture and engineering fees by letting us design a system to your specifications.

### Modular Construction Means Added Tax Savings

All Ebtech modular structures are considered to be equipment and depreciate over a period of seven years. Compared to the 39-year depreciation of conventional construction, modular buildings can be written off 5 times faster.



### Modular Construction Means Easy Relocation

One of the main advantages of an Ebtech modular structure is its ability to be taken down, moved, and reassembled. Once a conventional structure is taken apart, most of it ends up in the landfill. Modular structures also can be easily reconfigured to better suit a company's changing needs. Add a window or door, split the office in two with an internal wall, or even add a second story.



# FEATURED MODULAR PRODUCTS



## In-Plant Offices and High Wall Systems

In most cases, a modular office building can be fully assembled and operational in just a few days, at a savings of 40% when compared to conventional construction costs. Our High Wall systems will allow you to divide your space into multiple controlled areas quickly and affordably.



## Mezzanines, Mezzanine-Mounted Buildings, and Superstructures

Ebtech is one of only a few U.S.-based companies that fabricates its own mezzanines and custom steel superstructures. We offer catwalks, handrail systems, stairways and landings (portable or fixed), and structural steel mezzanines. Our mezzanines are OSHA-, BOCA-, and IBC-compliant. UpFast™ makes installation simpler.

## Shelters and Guard Shacks

Our exterior shelters and guard shacks are fully assembled, ready to be installed on your supplied pad or mounted on trailers. They are engineered to withstand extreme weather conditions. All our shelters and guard shacks are steel-coated with a rust-inhibitive epoxy primer and an acrylic modified alkyd topcoat. Ballistic and blast rated guard shacks are steel welded or ICB panel clad.



## Walk-In Coolers and Freezers

Our walk-ins are used in a wide variety of industrial applications, ranging from chemical and pharmaceutical manufacturing to testing facilities. In most cases, industrial settings demand systems that are going to withstand high use and abuse. We serve the warehouse, distribution center and floral industries with coolers and freezers.

## Exterior Structures

Whether factory-built or shipped ready-to-assemble, Ebtech's exterior buildings are installer friendly. With modular construction, each part is engineered and designed to fit together. Greater precision and performance, faster set-up, and significant cost advantages can be achieved.



## Cleanroom and Controlled Environment Solutions

Whether your requirements call for humidity/temperature control or airborne particulate cleanliness, soundproof/RF shielding or any other specifications, we will design and engineer a modular building to meet your needs. We take you from concept to completion at a substantial savings over conventional construction.

## Flat-Pak Collapsible Buildings

Because of the Flat-Pak collapsible design features, these buildings are useful for applications far beyond low-cost or temporary housing. They are ideal for emergency response situations, barracks, construction management, and any other use where portable permanent facilities are required.



## Conex Box Applications

In a world where space and material resources are precious commodities, Ebtech's commitment to reusable, recyclable technologies is illustrated emphatically in our custom Conex repurposing program. Our base platforms include 20' and 40' freight containers that are converted into single or multipurpose units.

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CLEANROOMS • COOLERS & FREEZERS • HIGH WALL SYSTEMS • IN-PLANT OFFICES • INTERIOR BUILDINGS • COMMUNICATION TOWERS • LABORATORIES  
STEEL BUILDINGS & TRAILERS • GUARD SHELTERS • HOUSING • OBSERVATION TOWERS • PROCESS ENCLOSURES • STRUCTURAL MEZZANINES • STAIRS  
LANDINGS • CONEX REPURPOSING • FLAT-PAK • ISO KITS • VAULTS • MIL-TOUGH™ BLAST & BALLISTIC PROTECTIVE SYSTEMS • SUPERSTRUCTURES  
BLAST VIEWING BUNKERS • RDS™ BUILDINGS • INTERMODAL STEEL BUILDING UNITS • PROCESS EQUIPMENT ENCLOSURES • PARTITIONS • SCIF BUILDINGS