

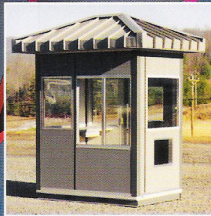


The New
Generation in
Modular Buildings,
Enclosures &
Mezzanines

*Modular
Building
Solutions*



In-Plant Offices



Pre-Assembled



Mezzanines



Exterior Buildings

A Better Way to Create Space

“A Better Way to Create Space”

PBI™ is the new generation in modular buildings, enclosures and mezzanines. We have thrown out all the rules and all the obstacles to make way for the best quality panelized buildings and mezzanines available, while providing outstanding service to each customer.

**“YOU WILL NOT FIND A COMPANY
IN OUR INDUSTRY WITH BETTER SERVICE !”**

- Mike Kiernan, President

Rely on **PBI** for all your needs!

PBI's complete (standard and highly customized) product lines:

- Modular buildings
- In-plant offices
- Enclosures
- Exterior buildings
- Pre-assembled structures
- Guard rails
- Mezzanine-Built™ mezzanines, stair systems and accessories with a powder-coat finish.
- Powder coated ladders & cage ladders.

We strive to provide quality, flexibility, expertise, reliability, innovation, service and delivery to our customers.

We have successfully completed industrial, commercial, custom and military projects around the world. By setting our goals to be the leader in modular building and mezzanine systems, we have amassed a growing number of repeat customers

PBI's highly qualified personnel are as technically knowledgeable about your project as they are personally attentive to your needs.

We welcome the opportunity to work with you as a team to assure you the best building solution for your dollar. We will provide the best service—from concept through installation.

We guarantee you will be a satisfied customer!

PANEL BUILT INC



MEZZANINE - BUILT



Who Is . . .

PBI NC.

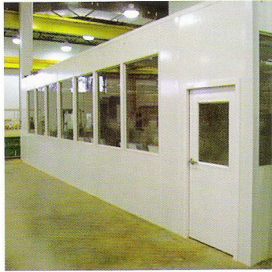


PBI's Georgia manufacturing facilities;
ready to serve your needs.

NAVELES INDUSTRIAL SALES

New - Used - Buy - Sell
3747 NW 52nd Street - Miami, Florida 33142
(305) 635-6044 Fax (305) 634-1659
www.naveles.com

A New Generation of Modular Buildings, and Mezzanine/Stair Products.



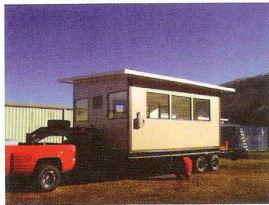
Interior Panelized Buildings & Enclosures:

Speed of construction, flexibility to meet any application and product performance are why our customers choose our *Interior Buildings and Enclosures* when they need an in-plant office, equipment enclosure, partition, two-story building, clean room or other building application. Our standard 3" thick wall, coupled with a variety of surface finishes, R-factors, fire ratings, and "one-piece" tall wall manufacturing capabilities make **PBI** the most flexible supplier of interior buildings and enclosures in the commercial, industrial or military environment today.



Exterior Panelized Buildings:

From large facilities, to small security booths, to medium sized crane- or fork-liftable structures, **PBI** is the only company able to provide a complete line of relocatable, easily constructed, competitively priced exterior buildings. Compare our durability, flexibility and aesthetics to conventional construction and you will certainly find quality and value in our exclusive exterior panelized building systems.



Pre-Assembled Panelized Buildings:

To accommodate today's fast paced demands, **PBI** added a variety of *Pre-Assembled Interior and Exterior Buildings* to its product line. These fork- or crane-liftable buildings can be moved instantly with no assembly required and are easily transported by truck to your facility, ready to "plug-in" for minimal disturbance to plant operations and ready for immediate use.



Powder Coated Mezzanines:

As a cost savings alternative to constructing new buildings, and to compliment our two-story in-plant buildings and enclosures, **PBI** custom manufactures its own *mezzanines*, allowing for different sizes and heights, deck surfaces, stairs, gates, handrails and accessories. As a standard feature, we powder-coat paint our mezzanines to give you the most durable finish available in the industry.

*** See Page 11 for
our new products.

One - Stop Shopping

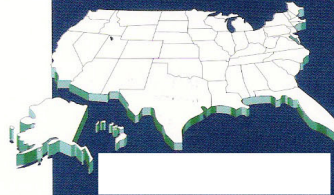
PBI's innovative approach to modular and pre-fabricated building solutions evolved through first-hand experience as a dealer in the industry. In an effort to fulfill our customers needs with quality products and services that we couldn't get from other suppliers, we soon turned to manufacturing: *developing a full-range of products and services designed to service you, our customer, the way you expect to be served.*

Through our product development and research efforts, **PBI** is proud to offer **one - stop shopping** for quality modular buildings, enclosures and mezzanines.

We pledge to provide you:

- Standard or Custom Building Solutions.
- Design/Engineering Support.
- Timely Quotations.
- Detailed Project Drawings.
- Competitive Pricing.
- "First Class" Customer Service.
- On-time Deliveries.
- Turn-key Installation.
- Quality Products.

Nationwide Coverage



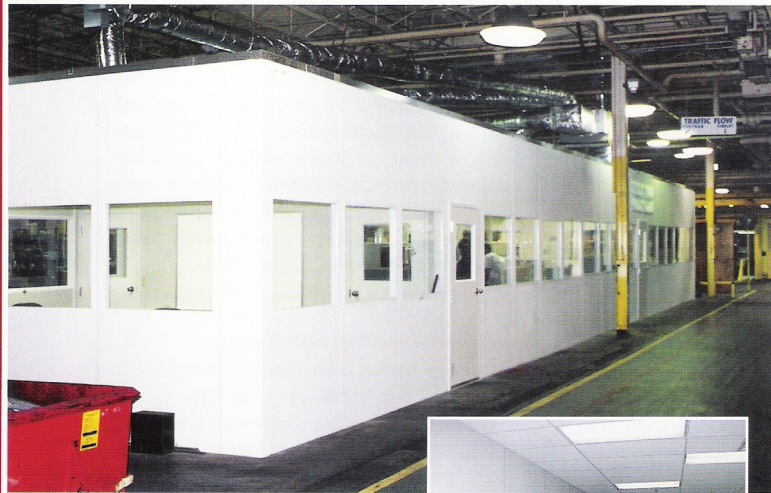
A Better Way to Create Space

When it comes to in-plant offices and enclosures, **PBI** does it all. From the most basic economical 10' X 10' in-plant office, to an environmentally controlled room, to a two-story industrial complex. **PBI** can engineer a building inside and out, and custom design a system to fit your specific production or administrative project.

At **PBI**, we understand your needs. We offer a choice of systems that easily adapt to a variety of applications and allow for fast, easy installation without compromising quality, durability or efficiency. Panel Built buildings are a cost effective alternative to conventional construction. Better than stick-built, **PBI** buildings offer outstanding value and price and can be depreciated over 7 years (for tax purposes) just like equipment.

PBI can effectively and economically divide your plant space with free-standing process enclosures, office complexes, environmentally controlled rooms, equipment enclosures and more.

Single-Story Interior Buildings & Enclosures



In-Plant Office

Choose Your Panel

PBI's versatility allows you a choice of wall panel designs and finishes. Our wall panel cores can be a resin impregnated honeycomb or expanded polystyrene. We also offer a one hour fire rated core made of steel studs and mineral wool.

At the panel joints, you can utilize our exclusive 1" wide vinyl divider strip or a conventional aluminum extruded binder post.

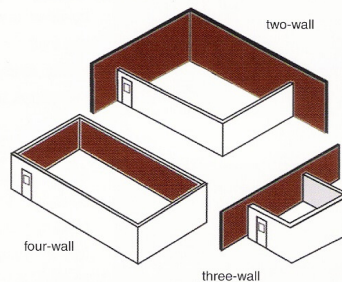
Our surfaces are limitless. Our most popular 1/2" vinyl covered drywall is great for fire, sound and cost. We also utilize aluminum, steel, hardboard, fiberglass reinforced plastic (FRP) porcelainized steel, plywood and virtually any type of surface you can laminate.

PBI's strength is built into each panel and electrical, phone or data receptacles can be placed almost anywhere within the panel.

Our system is the most versatile. While we are happy to supply you with a standard "off the shelf" 8'x10' structure, we have the capability to make any size structure to within a 1/4" tolerance.



Interior Office



Panel Built offers unlimited layout possibilities using freestanding four-wall designs, or two and three wall systems, utilizing existing walls to save you time and money.

PANEL BUILT ^I_N^C



Process/Equipment Enclosures



Environmentally Controlled Room



Production Offices



CMM Enclosures

CustomTall Walls

- . Goes up fast and easy
- . One piece construction
- . Clean finished look
- . Easy to relocate
- . Stronger than multiple piece wall system
- . Allows for greater flexibility in size, type and location of doors, electricity, windows, and accessories



CustomTall Wall Equipment Enclosure - with sliding wall/door system



Office/Breakroom Complex

Pre-Assembled Interior Buildings

- Easy to move.
- Ready to "plug in".
- Complete with fork-lift pockets.
- Saves time.
- Saves money.
- Minimizes disruption.
- Fast lead time & delivery.



Cubicles



Fork-liftable base



No assembly

A Better Way to Create Space

Available in a variety of panel finishes, **PBI** can flexibly meet your requirements for acoustics, R-factors, chemical resistance and aesthetics. Our pre-coated steel or aluminum panels are resistant to abrasion and easily cleaned. For low maintenance, our vinyl covered gypsum panels are available with matching divider strips for an aesthetically pleasing no-stripe appearance.

Doors and windows are carefully selected for quality and performance.

PBI can effectively and economically divide your plant space with free-standing process enclosures, office complexes, environmentally controlled rooms, equipment enclosures and more.

Two-Story Design:

- Utilizes wasted air space.
- Meets major building codes.
- Adapts to growing and changing plant needs.
- Tax depreciation over 7 years.
- Has fire, sound and insulation options available.
- Provides consolidation.
- Allows plant viewing.

Two-Story Interior Buildings & Enclosures



Industrial Complex

Excellent for supervisory offices, vision towers, or additional office and storage space, **PBI's** stackable two-story buildings and mezzanine/office complexes provide a clear view of plant work areas and convert wasted air space into productive work environments.

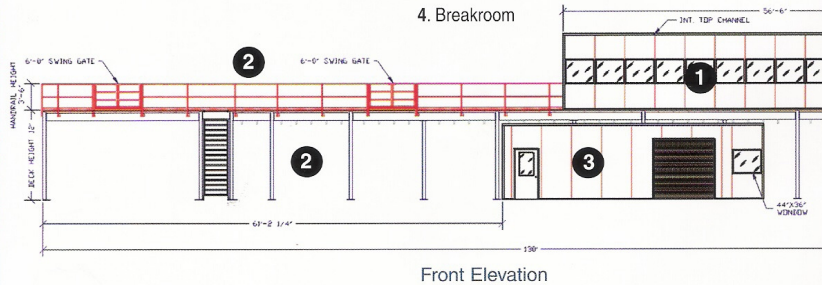
This rugged, load-bearing system supports two-story construction and **meets military specs MIL-B-28658D**. Our structural panels, durable painted aluminum extrusions, top and bottom channels, matching divider strips and corner posts provide the most conventional looking modular building you can purchase in today's market.



Military Office Complex

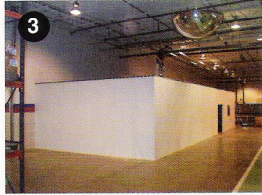
A sample CAD drawing of Office/Mezzanine Complex which includes:

1. Eight Executive Offices
2. Storage Mezzanine
3. Clean Room
4. Breakroom



Double Your Floor Space in Just Days!

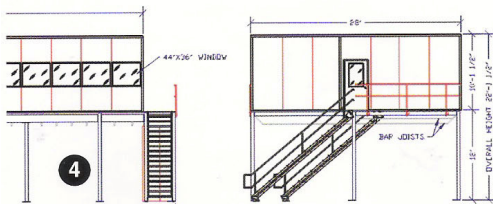
See step by step pictures below.



PANEL BUILT



Office Complex with Mezzanine - (AutoCad drawing below) - Save time and money by building "up" instead of "out". This 4,500 square foot office complex with mezzanine for Cessna Aircraft was designed to house eight executive offices and a new training production line on the second level, with a breakroom, clean room and additional storage room on the ground level.



Side Elevation

Two-Story Offices

Utilize wasted high ceiling space with a custom designed two-story building. Engineered for years of use, you can relocate or expand your building as your needs change.

"Another Way to Create More Space"



A Better Way to Create Space

Panel Built's exclusive exterior building systems are a cost effective alternative to conventional construction. Better than stickbuilt, **PBI** buildings offer outstanding quality, value and price.

PBI offers a new generation of choices in modular buildings—much stronger than other prefabricated exterior buildings. Panel Built's wide selection of finishes, roof choices, accessories and custom construction allows us to tailor a building system to fit your specific needs.

Expandable and relocatable, the Panel Built exterior wall system allows for future growth and mobility. The system's flexibility to withstand hurricane and earthquake conditions, speed of project construction, as well as its ability to meet tough building codes, makes it a smart choice when you need that small equipment enclosure, crane-/fork-liftable building, guardhouse or even a large administrative or commercial facility.

- *Low engineering costs.*
- *Quick and easy to erect.*
- *Strong and durable.*
- *Relocatable.*
- *Low maintenance.*
- *Versatile.*
- *Economical.*
- *Great for remote locations.*

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Exterior Buildings and Enclosures



Administration Offices



Custom Interiors



Military Housing



Equipment Enclosures



Building Applications

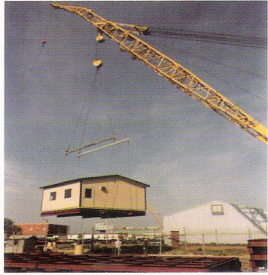
- **Crane-/Fork-liftable Structures** – Built to heavy industrial standards, our fork- or crane-liftable buildings offer full-depth fork pockets and welded structural steel base.
- **Administrative/Commercial Buildings** – From office space to retail space to commercial buildings, **PBI** can provide an economical solution. We can provide a complete package including value engineering and design-build construction services.
- **Enclosures** – From equipment enclosures, communication shelters, and storage sheds to chemical containment and remote housing, **PBI** can do it all.
- **Training and Classroom Facilities** – From large school facilities to single classroom buildings, Panel Built buildings look better, last longer and are more versatile than your typical trailer unit.
- **Military Remote Housing** – For areas where construction is difficult, **PBI** can ship, construct and meet your needs around the world.



Hazardous Material Storage



Specialty Buildings



Crane/Fork-liftable Structures



Retail Sales

High Performance Series

Our exclusive honeycomb core allows **PBI** to build the strongest exterior panels and buildings in the industry.

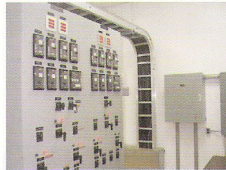
Customized to meet your needs. Buildings that are durable and great looking.



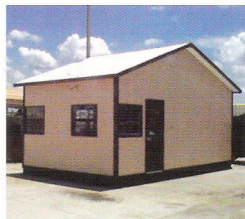
Training Facilities



*Administrative/Cafeteria
(Building Located in the Congo)*

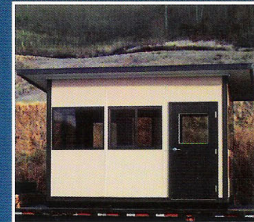
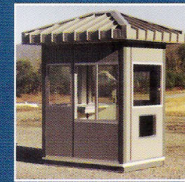


Electrical Equipment - Sub Station Enclosure



Guardhouse/office

Pre-Assembled Exterior Buildings



- Ready to "plug in".
- Comes with fork-lift pockets.
- No assembly.
- Saves time & money.
- Minimizes disruption.
- Relocatable.

Make the best use of existing space with a MEZZANINE-BUILT™ System.

MEZZANINE-BUILT mezzanine systems are built to your needs; custom sizes, heights, spans, decking materials and landings. We make a heavy duty long lasting mezzanine. We also provide a full-line of accessories to make your mezzanine fully functional and provide the safest most productive structure available.

Benefits:

- Save money by utilizing cubic unused overhead space.
- Install quickly and can be expanded or relocated.
- Streamline operations & conveyor systems.
- Avoid or minimize property taxes.
- Occupy new space very fast.
- Designed to meet personal load requirements.

Features:

- Modular bolt-together systems.
- Powder Coated.
- Easy installation.
- A variety of decking materials.
- Sturdy hand rail with 4" kickplate.
- Heavy duty columns & baseplates.
- Custom sizes, heights, & materials.
- All structural grade bolts.
- Heavy duty prefabricated stairs, handrails, swing gates, openings, cantilever decks, landings, ladders and more.
- Exceptional Service: on-time delivery, CAD drawings and quality assurance standards on fabrication.

Powder Coated Mezzanine Systems



MEZZANINE-BUILT Mezzanines are fabricated at our facility to insure quality and delivery.

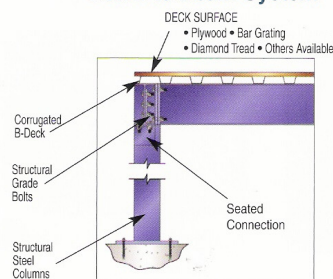
Uses:

- Storage
- Offices
- Catwalks
- Manufacturing space
- Conveyor system support integration
- Machine platforms

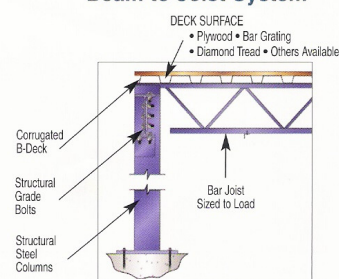


Panel Built can meet OSHA, IBC, UBC and BOCA codes

Beam to Beam System



Beam to Joist System



MEZZANINE-BUILT's Two Standard Systems

Steel Products: Stairs, Ladders, Safety Guards, Guard Rails, and Specialty Handrails.

*Engineered,
fabricated and
“powder coated”
at our plant for
faster delivery.*



Powder Coating Provides:

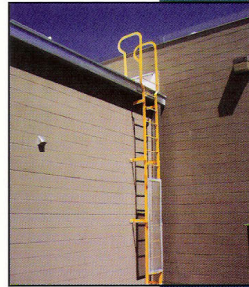
- A superior quality finish—4-MIL powder coat.
- A greater level of durability against abusive, corrosive applications.
- A glossy coat that looks better and lasts longer than paint or primer process.
- Reduced maintenance—no repainting—saves time and money.
- An environmentally safe product.



PBI custom manufactures its own stair systems, allowing for different sizes, heights, and handrails.



Ladders and cage ladders - powder coated for a lasting finish. Constructed of solid steel handrails and rungs. For easy access, PBI's caged ladder is flared at the bottom. Ladder comes with a steel base mounting bracket. These ladders are built to OSHA specifications.



Guard Rails - protection for a safer environment. Constructed of high strength steel and designed to withstand severe impacts. This railing system can be ordered in single or double rails. A powder-coated finish enhances the steel surface.



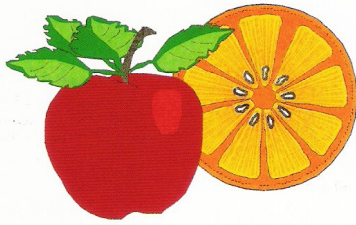
Protect Areas such as: Conveyors, Inventory areas, In-plant offices, mezzanines, guardhouses, electrical equipment, loading docks, computer controls and heating/cooling equipment.



Standard Colors



Custom colors available upon request.



COMP

Why Modular?

Good Question.

The trend to purchase and utilize modular building systems is increasing with no end in sight and for good reason. By pre-engineering, designing, and prefabricating in an automated controlled environment, we are able to provide you greater value over conventional construction methods.

How can modular, prefabricated buildings produce greater value?

- **Controlled factory environment** – no on-site weather problems, vandalism, theft, or set-up time.
- **Purchasing power** – bulk buying and pre-inspection of material by trained personnel.
- **Trained production workers** – more efficient than mobile and untrained field construction workers.
- **Quality control** – Inspection for pre-established tolerances and quality standards.
- **Organized production labor** – Set-up time is minimized, limiting sub-contractor coordination.
- **Engineering and designs** – produced with standards that are set forth prior to starting production.
- **Value adding designs** – standardized for the most economical solutions and fast production process.
- **Greater scheduling control.**
- **Less onsite time and interference** – less people to install, save on labor costs.



What advantages does modular hold over conventional construction methods?

MODULAR CONSTRUCTION	CONVENTIONAL CONSTRUCTION
Pre-designed.	Requires architectural time and expenditure.
Pre-engineered.	Requires engineering time and expenditure.
Complete detailing package: including specifications and all components necessary to place order at no charge.	Bid packages or a professional spec writer is time consuming and costly—A poorly communicated project could be a disaster.
Quality inspected and approved materials. Volume purchasing power for lower cost.	Building materials and quality vary day to day. Increased costs due to numerous trips or additional orders for building supplies.
Prefabricated to minimize an interruption of production. (Less Time—Less Mess—Less Noise)	Interrupted operations and increased construction time, not to mention wet paint, sheet rock dust, debris, and noisy tools.
Easily expandable system manufactured to match in appearance and to accept additions.	Difficult to match existing construction after time. Added levels could require more reinforcement in structure.
Relocatable by fork-lift or crane—Disassemble and reassemble—Never lose capital investment.	Requires demolition resulting in debris removal and higher reconstruction costs. Longer construction time.
Longer lifetime of material such as steel, aluminum, etc., for more exact fits and tolerances.	Construction materials have a distinctively shorter lifetime than materials used in modular construction.
7 year tax depreciation.	33 year tax depreciation.
Single source.	A reliable contractor or multiple trades must be located and coordinated for each project.
Interchangeable panels, doors, windows and other parts.	Contractors rarely use the same materials project to project.
Fast, easy and cost effective installation.	Environmental delays, plant down-time, union labor etc. can add costs to the project.

ARE *The Difference*

Why **PBI**?

Now that you see that modular is clearly the better value; you have to decide which modular manufacturer to choose. The answer is **PBI!**

We are dedicated to being innovative and an industry leader. With our continually improved product features and benefits, our customers receive the best modular manufacturers have to offer. Here are just a few of **PBI's** key features and benefits:

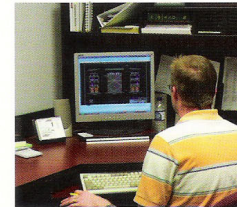
- **Durable 3" wall system using the strength of honeycomb** – for better sound, fire protection and longer life. The strongest panel in the industry.
- **Matching connections** – for a more conventional building feel and freedom to place electric, phone and data wherever you need them.
- **A full product line** – for a one-stop shop to save time and money.
- **Fire ratings** – to meet codes, provide safety and decrease insurance costs.
- **Widest variety of facings in the industry** – to have just the building you need for your application.
- **Clear and detailed proposals** – so you will know exactly what you are getting for your capital investment.
- **Drawings with our proposals** – so you can see what you are getting and make changes to enhance your project.
- **Short lead-time** – for flexibility to have the project you need when you need it.
- **Monolithic Panels** – one piece constructed panels that install faster and provide a better finished building.
- **On time deliveries** – for project control and peace of mind. Ask for our performance records.
- **Ease of installation** – with our modular system you can install our buildings in-house if you want, and if you don't, it still reduces the time and cost of an installer.
- **Custom capability** – to have the building that you want, just the way you want it.
- **Aesthetics** – matching connections, paint and the use of powder coating on various products – eliminating the modular feel and providing a designed interior and modern look.
- **In-house Installation**



Quality



Flexibility



Expertise

Customer Satisfaction Survey	
We're excited about completing your project!	
Please take a few minutes to complete this survey. Your feedback is important to us and will help us improve our service.	
Project Information	
Project Name	
Project Address	
Project Start Date	
Project End Date	
Project Manager	
Project Status	
Project Budget	
Project Type	
Project Location	
Project Size	
Project Complexity	
Project Risk	
Project Success	
Project Satisfaction	
Project Feedback	
Project Comments	

Service

Don't ask us, here is what our customers are saying....

"Responsive to our many plan changes."
 "Prompt and continuous communication."
 "Price and convenience."
 "Quality of product."
 "Very organized...clean transaction."

We care how we do! Check out our Customer Satisfaction Survey!

NO YEAR UNDER 90% SATISFACTION!

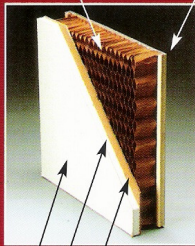
PANEL BUILT™ walls

Our most popular wall faces

- **G** = 4-mil Vinyl Covered Type-X Fire Rated Gypsum.
- **A** = .021" Aluminum—Pre-painted white or beige. Custom colors available.
- **FRP** = .090 Fiberglass Reinforced Plastic—Stucco or Smooth.
- **CS** = Ceramic Porcelainized Steel.
- **SS** = 26 Gauge Steel Panel in Stucco or Smooth
- Additional facings available to meet most any requirement.

AB/BG Wall Sample

Honeycomb Core
4-mil Vinyl
1/2" Gypsum
1/8" Hardboard



4-mil Vinyl
1/2" Gypsum
1/8" Hardboard

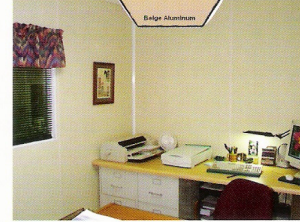
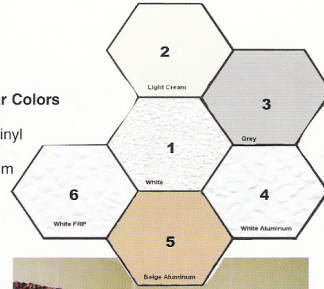
G/G Wall Sample



4-mil Vinyl
1/2" Gypsum
Polystyrene Core

Our Most Popular Colors

- 1—White Vinyl
- 2—Light Cream Vinyl
- 3—Grey Vinyl
- 4—White Aluminum
- 5—Beige Aluminum
- 6—White FRP



Panel Built's exclusive "matching divider strips" provide the best looking wall in the industry.

Panel Rating Guide

Wall Types	Fire	Sound	Impact	Durability
G/G Our Most Popular Interior Panel	☆☆☆	☆☆☆	☆☆☆	☆☆☆
A/A Lightweight and Durable	☆☆☆	☆☆☆	☆☆☆	☆☆☆
A/FRP Lightweight Washable Interior Panel	☆☆☆	☆☆☆	☆☆☆	☆☆☆
A/G Limited Weather Panel	☆☆☆	☆☆☆	☆☆☆	☆☆☆
AB/A Great for Enclosures	☆☆☆	☆☆☆	☆☆☆	☆☆☆
AB/BA Our Most Durable Panel	☆☆☆	☆☆☆	☆☆☆	☆☆☆
AB/B-FRP Exterior and Interior	☆☆☆	☆☆☆	☆☆☆	☆☆☆
AB/BG Great for Exterior Offices	☆☆☆	☆☆☆	☆☆☆	☆☆☆
AB/FRP Durable and Washable Surface	☆☆☆	☆☆☆	☆☆☆	☆☆☆
AB/G Rugged Interior Panel	☆☆☆	☆☆☆	☆☆☆	☆☆☆
AG/GA Our Best Sound Rating Interior	☆☆☆	☆☆☆	☆☆☆	☆☆☆
CS/CS Ceramic Steel for Special Applications	☆☆☆	☆☆☆	☆☆☆	☆☆☆
FRP/FRP Rugged and Scratch Resistance	☆☆☆	☆☆☆	☆☆☆	☆☆☆
FRP-B/B-FRP FDA Approved for Food Preparation	☆☆☆	☆☆☆	☆☆☆	☆☆☆
S/G Great Interior Steel Panel	☆☆☆	☆☆☆	☆☆☆	☆☆☆
S/S Double-Sided Steel Panel	☆☆☆	☆☆☆	☆☆☆	☆☆☆
SB/BS Rugged Double-Sided Steel Panel	☆☆☆	☆☆☆	☆☆☆	☆☆☆

☆☆☆ = Good ☆☆☆ = Better ☆☆☆ = Best

Building Application Guide

Wall Types	G/G	A/A	A/FRP	A/G	AB/A	AB/BA	AB/B-FRP	AB/BG	AB/FRP	AB/G	AG/GA	CS/CS	FRP/FRP	FRP-B/B-FRP	S/G	S/S	SB/BS
Interior Buildings																	
Control Rooms	x	x		x	x	x	x	x	x	x	x	x	x	x		x	x
Machine Enclosures		x	x	x	x	x	x	x	x	x	x	x	x	x		x	x
Shop & In-plant Offices	x	x		x	x	x			x	x	x		x	x	x		
Partitions	x	x	x	x	x	x			x	x			x	x		x	x
Clean Rooms			x	x	x	x			x			x	x	x		x	x
Lab Rooms		x	x	x	x	x			x	x						x	x
Training Rooms	x			x	x				x	x					x	x	
Smoking Enclosures	x	x	x	x	x	x	x	x	x	x	x	x	x	x		x	x
Curtain Walls		x	x	x	x	x			x	x	x		x	x			
Computer Rooms		x		x	x	x	x		x	x					x	x	
Food Processing		x	x						x	x			x	x	x		
Exterior Buildings																	
Office Buildings					x	x			x								
Equipment Shelters		x			x	x			x								
Control Buildings		x			x	x			x								
Machine Enclosures		x			x	x			x								
Guard & Toll Booths		x			x	x	x		x								
Training Facilities					x	x			x								
Smoking Shelters		x			x	x			x								
Schools					x	x			x								
Hospitals					x	x			x								
Communications Shelter		x			x	x			x								

Note: We can combine facings and substrates for even more wall types to give you the best solution for your application.

Office Performance Series™

Never paint again when you use our commercial grade vinyl coated Office Performance Series. Constructed of vinyl clad 1/2" gypsum for fire and sound control, this 3" wall is perfect for offices, light duty warehouses or moderate industrial applications.

WALL	USES	INTERIOR & EXTERIOR SURFACE	BENEFITS
G/G*	interior	4-mil vinyl laminated to 1/2" type X fire rated gypsum both sides	Economical wall partition. Good for Insulation, Sound and Fire. Honeycomb or Polystyrene Core

High Performance Series™

Panel Built's High Performance Series introduces higher durability facings to complete a 3" wall thickness, providing premium performance in structural capabilities, fire ratings, sound deadening, thermal insulation, impact resistance and durability.

WALL	USES	INTERIOR & EXTERIOR SURFACE	BENEFITS
A/A*	exterior interior	.021 stucco-embossed aluminum; .021 stucco-embossed aluminum.	Attractive & durable. For limited harsh environments. Easy to clean. Weather proof surface.
A/FRP	interior	.021 stucco-embossed aluminum .090 fiberglass reinforced plastic	Cleanable, attractive aluminum. FDA approved.
A/G*	interior	.021 stucco-embossed aluminum; 4-mil vinyl and 1/2" type X fire rated gypsum	Attractive vinyl covered interior with aluminum exterior to accept harsh exposure in many environments.
AB/A*	exterior interior	.021 aluminum to 1/8 inch hardboard .021 stucco-embossed aluminum.	An economic panel with shock plate underneath for extra durability.
AB/BA	exterior interior	.021 aluminum to 1/8 inch hardboard .021 aluminum to 1/8 inch hardboard	Strong, versatile panel. Withstands heavy abuse inside and out.
AB/B FRP	exterior interior	.021 stucco-embossed aluminum FRP laminated to 1/8 inch hardboard	Very durable exterior panel with FRP interior. Great for restrooms or kitchens.
AB/BG*	exterior interior	.021 aluminum to 1/8 inch hardboard 1/8" hardboard laminated to 1/2" gypsum	Attractive, strong and durable. Built to meet most building codes. Weather proof. Great for exterior buildings.
AB/FRP	interior	.021 aluminum to 1/8 inch hardboard .090 fiberglass reinforced plastic	Lower cost interior panel. Great for restrooms.
AB/G*	interior	.021 aluminum to 1/8 inch hardboard vinyl and 1/2" type X fire rated gypsum	Durable shock resistant exterior, gypsum interior for increased fire resistance. Durable as in-plant office for harsh manufacturing environments.
AG/GA*	interior	.021 aluminum to 1/2" fire rated gypsum .021 aluminum to 1/2" fire rated gypsum	Our best sound panel with a class A fire rating.
CS/CS*	exterior interior	28 gauge ceramic steel; 28 gauge ceramic steel	Impact / scratch resistant, acid / heat resistant, non-porous /anti-microbial, non-shedding easy to clean surface. USDA approved.
FRP/FRP	exterior interior	Standard 1/8" thick fiberglass reinforced plastic. Stucco or smooth.	Impact/scratch resistant, easy to clean. USDA approved. Doesn't support mold or mildew growth.
FRP-B/ B-FRP	interior	FRP laminated to 1/8 inch hardboard FRP laminated to 1/8 inch hardboard	Extremely durable panel often used for cleanrooms.
S/G*	interior	26 gauge steel, 4 mil. vinyl laminated to 1/2" type X fire rated gypsum	Durable steel exterior with good sound deadening interior.
S/S*	interior	26 gauge steel 26 gauge steel	Steel on both sides; great for clean rooms, very durable and easy to wipe down.
SB/BS*	interior	26 gauge steel laminated to 1/8" hardboard 26 gauge steel laminated to 1/8" hardboard	Our strongest steel panel.
1 Hr Fire Wall	interior	5/8" Vinyl coated gypsum with PBI exclusive interior system.	Safety, sound, and insurance rating code acceptance.

Roof Panels

A/A*	ext./int	.021 stucco-embossed aluminum .021 stucco-embossed aluminum	Strong economic roof panel, exterior applications, weather tight, easy to install.
AB/A*	ext./int	.021 stucco-embossed aluminum 1/8" hardboard	The best roof panel, exterior applications. Weather tight, easy to install. Impact resistant.

All roof panels are available in 3" or 4" thicknesses, 3- and 4-ply. Roof and wall panels can provide additional strength by adding a steel reinforcing channel inside our panels at the factory. Roof and ceiling assemblies are available.

* Class A-Fire Rated

"The Core of Our Business"

Choose from our two specialty core types, with the matchless strength and durability of our **phenolic resin-impregnated kraft honeycomb core**, or the economical and efficient **polystyrene foam core** for superior insulation.

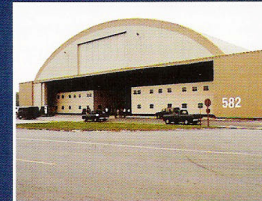
We also offer a wide variety of *facing materials*, to *customize your panel type* for every application.



Panel Built panels are versatile and attractive for custom interiors.



Panel Built kraft honeycomb panels are the **strongest in the industry**.

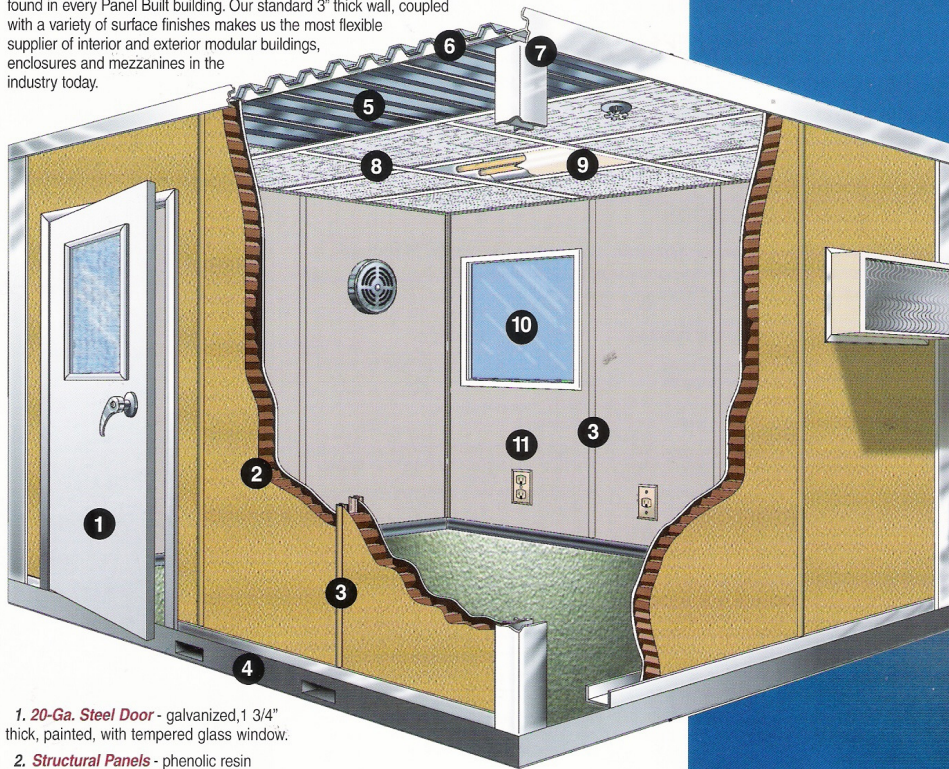


Panel Built Panels . . .

- Meet Military Specs (ML-B-28658D).
- Meet or exceed national building codes.
- Can be used in exterior applications.
- Are ideal for "Tall Wall" applications.
- Install quickly.

The Structure of a Panel Built Building

Quality components, solid construction and customer satisfaction are found in every Panel Built building. Our standard 3" thick wall, coupled with a variety of surface finishes makes us the most flexible supplier of interior and exterior modular buildings, enclosures and mezzanines in the industry today.



1. 20-Ga. Steel Door - galvanized, 1 3/4" thick, painted, with tempered glass window.

2. Structural Panels - phenolic resin impregnated honeycomb core or polystyrene solid core permanently bonded to one of many available facing materials.

3. Exclusive Connection System - matching divider strip provides a conventional appearance, yet offers easy to install quality modular construction.

4. Fork-/Crane-liftable Base - optional heavy duty welded structural steel base with full-depth fork pockets or crane mounts.

5. Steel Dust Cover - 22-ga. 1-1/2" deep-ribbed steel B-Deck.

6. Foam Gasket - provides added sound and weather proofing.

7. Painted Aluminum Extrusions - top and bottom channels and corner posts.

8. Acoustical Drop Ceiling - pre-painted metal 2' x 4' grid accepts standard fixtures and acoustical tile.

9. Fluorescent 2' x 4' Light Fixture - includes 4-lamp fixture with acrylic lens. (Bulbs & whip included)

10. Windows - fixed or sliding 1/4" thick tempered glass.

11. Duplex Receptacle - placed anywhere within the panel structure. Data or phone also available.

For specifications, detailed drawings, free quotations or literature contact us.

Panel Built Inc.

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