EverBlock® Systems, LLC. 844-422-5625 790 Madison Avenue, Suite 506 New York, NY 10065 www.everblocksystems.com

# EverPanel® Interlocking Wall Panels

SPECIFICATION SHEET

The EverPanel instant wall system is flexible, allowing you to build all types of floor plans. Quickly build offices, bedrooms, conference rooms, or any other space required. EverPanel uses a series of lightweight, durable panels that connect with adjacent panels using a proprietary lug and connector system. Adhere standard adhesive backed wallpaper to your walls, to customize your room and add specialized patterns and custom colors.

### **MODULE SIZES AND WEIGHTS**

### 4ft x 4ft Panel: 48" x 48" x 3" / 30 lbs. 36" x 48" x 3" / 22.5 lbs. 3ft x 4ft Panel: 2ft x 4ft Panel: 24" x 48" x 3" / 16 lbs. 3ft x 3ft Panel: 36" x 36" x 3" / 17.5 lbs. 24" x 36" x 3" / 14 lbs. 2ft x 3ft Panel: 12" x 48" x 3" / 8 lbs. 1ft x 4ft Panel: 1ft x 3ft Panel: 12" x 36" x 3" / 7 lbs. 1ft x 1ft Panel: 12" x 12" x 3" / 2.5 lbs.

### **ACCESSORY SIZES AND WEIGHTS**

EverPanel Finishing Cap:
EverPanel Connector Lug:
EverPanel 2-Way Connector:
EverPanel 3-Way Connector:
EverPanel Accordion Door:
EverPanel Lintel (Narrow):
EverPanel L-Shaped Channel:
EverPanel Clear Wall Topper Insert:

2.25"L x 2.25"W x 0.75"H 2"L x 2"W x 1.38"H 5.25"L x 2.25"W x 0.75"H 8.25"L x 2.25"W x 0.75"H 82"L x 36"W / 16 lbs. 36"L x 3"W x 1"H / 4 lbs. 4ft / 1.5 lbs. 1ft x 4ft / 6 lbs. 3ft x 4ft / 18 lbs. 4ft x 4ft / 23.5 lbs.



EverPanel 4ft x 4ft



EverPanel 3ft x 4ft



EverPanel Lug Connector



EverPanel Finishing Cap



EverPanel 2-Way Connector



EverPanel 3ft x 3ft



EverPanel 2ft x 4ft



EverPanel 2ft x 3ft



EverPanel 3-Way Connector



EverPanel Mounting Cap



EverPanel Window Insert



EverPanel 1ft x 4ft



EverPanel 1ft x 3ft



EverPanel 1ft x 1ft



Accordion Door



Door Lintel (Narrow)



L-Shaped Channel 4ft

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### PANEL MATERIAL

Moisture and Impact Resistant Fiberglass Reinforced Panels (FRP), bonded to a fire retardant ABS skeleton, incorporating additives for smoke reduction, fire retardancy and additional durability.

### **UV PROTECTION**

EverPanel sections contain UV inhibitors to prevent material degradation in sunlight.

### FIRE RATING



E84 - Pass - Class C

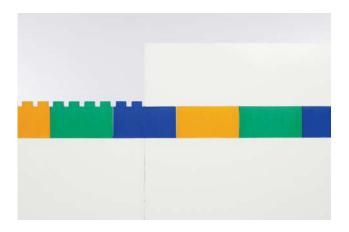
### **COLORS**

EverPanel is currently available in:

White FRP Panel (with White Frame) & Frosted Polycarbonate (with White Frame).

In addition to the standard panels above, we offer colored EverBlock building blocks that connect with EverPanel to create colored accent stripes.

Simply snap EverBlock modular blocks between two Ever-Panels, underneath an EverPanel, or above an EverPanel, allowing you to add a colored accent band (or colors) above, within, or on top of an EverBlock wall. Alternate colors as needed to create dramatic architectural elements and to enhance the look of your wall. Choose from among 16 standard EverBlock colors.



## R-VALUE (SOUND)

R-Value for EverPanel panels is estimated at R-2 based on 3 inches of air space and two exterior FRP walls. *Note: This is for individual panels and complete wall values may vary based on pattern and arrangement of panels in a space.* 

We offer a version of EverPanel that offers additional sound dampening qualities and R-Value by inserting foam insulation inside the hollow area of the panels. Please contact our sales team at sales@everblocksystems.com to inquire about the cost of adding insulation insert to panels.

### **CABLE CHANNEL OPENING SIZE**

EverPanel incorporates square holes around its entire perimeter, allowing cables and plumbing pipes to be run as needed through and between panel sections. The opening size of each square is 1.86" x 1.86", allowing pipes or cabling up to 1.75" to be run through panels. Multiple openings may be used for multiple wire, cable, and pipe combinations.

LED Light strips may also be inserted through Frosted Poly-Carbonate panels to create dramatic glowing panels.





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### **USES OF EVERPANEL**

- Offices
- Cubicles & Pony Walls
- Freestanding Walls
- Residential Room Dividers
- Temporary Walls
- Trade Show Booths & Exhibits
- Disaster Relief Housing & Facilities
- Gallery Walls
- Retail Spaces
- Pop-Up Stores



### **WARRANTY**



method.

Standard 3 year warranty against manufacturer's defects.

### **EASILY TRANSPORTABLE**

Note: It is possible to load various sized panels on a single pallet, allowing higher pallets to be created for truck or containerized shipments. Once your specific needs are identified our team can assist in suggestion the best shipping

EverPanel modules stack neatly on pallets and can be shipped compactly via LTL (less than truckload), standard trucks, or in overseas shipping containers.

EverPanel 4ft x 4ft or 3ft x 4ft wall modules are typically stacked upright for transport, 12 panels widthwise to a layer. Varying panel sizes may be combined on a single pallet for greater efficiency.

# Standard Single Height Pallet: 40" x 48" x 53" 360 lbs. 12 Panels (4ft x 4ft) 192 sq/ft Sample Combination Double Height Pallet: 40" x 48" x 89" 636 lbs. Combination pallets may be loaded efficiently onto standard trucks as well as into 20ft & 40ft shipping containers. 12 Panels (4ft x 4ft) and 13 Panels (3ft x 4ft)