

Dwell Well



The Vantem System

- Flexible & Adaptable
- Affordable and Attainable
- Assemblies of Panels & Volumes
- Green
 - 5 times more energy efficient
 - Net Zero Energy Ready or As-Built
 - Efficient Materials
- Safe
 - Fire Resistance
 - Earthquake Resistance
 - Termite and Mold Resistance

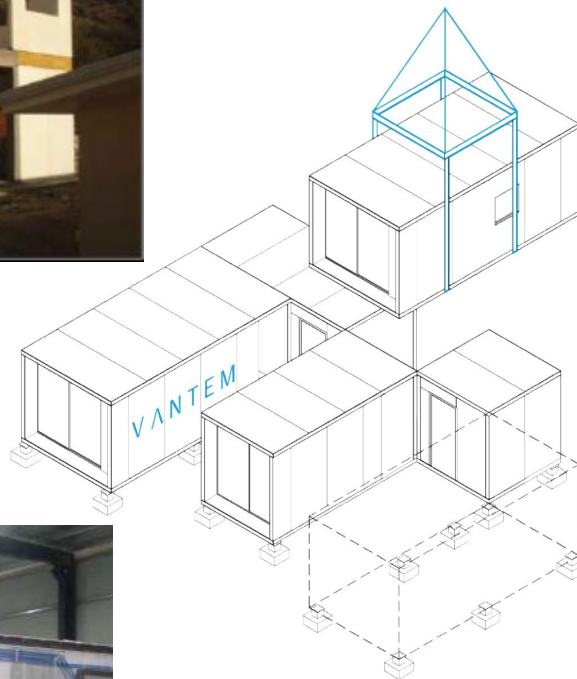
System Benefits

- Versatile Configuration Options
- Globally Applicable Look
- Flexible Assemblies of Panels



Superior Flexibility

The Vantem System is flexible and can be configured in many ways and stack multiple stories high.



Construction using Panels

Panels can be assembled on-site or factory assembled in volumes to be delivered and placed on-site.



- Flexible Configuration of Volumes
- Cost—Affordable and Attainable
 - 25 - 35% less cost than traditional
 - 80% less time to build
 - 5 times more energy efficient

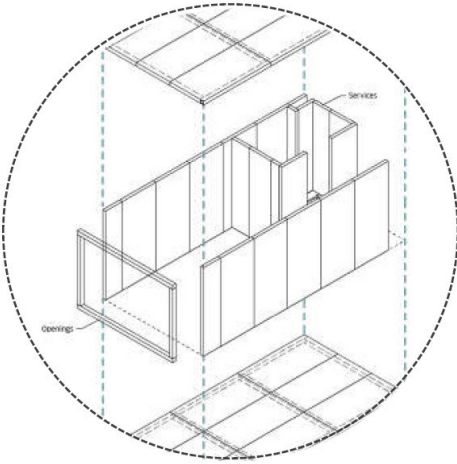
Volumetric Assemblies and Buildings

- Entire structure made with panels
- Panels assembled into Volumes
- Stairs, Decks, Roof and similar also fabricated off-site as possible
- No additional structure required

Placing Volumes

Volumetric Assembly using Panels

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- Vantem's high-quality modules made with our Structural Insulated Panels.
- Panels are made with a proprietary structural cement skin and a structural insulation core.
- This unique formulation allows for a highly structural, fire resistant, and weather resistant modular envelope.

Prefabricated Module

Vantem's modular system is a very efficient way of achieving Net Zero structures. Highly efficient thermal envelope cuts heating and cooling costs substantially. Solar panels can easily be added to our structures. Prefabricated volumetric modules are more air-tight, making the entire structure envelope more thermally efficient than traditional construction methods.

Vantem's panels are highly fire resistant.

- Basic panel achieves a 60 minute fire Rating.
- Panels can be configured to reach 120 minute ratings or more.
- Made from a proprietary cement that is similar to cements used in refractory bricks in high temperature ovens.

Vantem's proprietary cement panels are resistant to moisture and exterior elements. They are not susceptible to rot or termites, ideal for all weather conditions.

Vantem was selected to build homes in the wet tropics of Bolivia due to their excellent performance in demanding weather conditions.

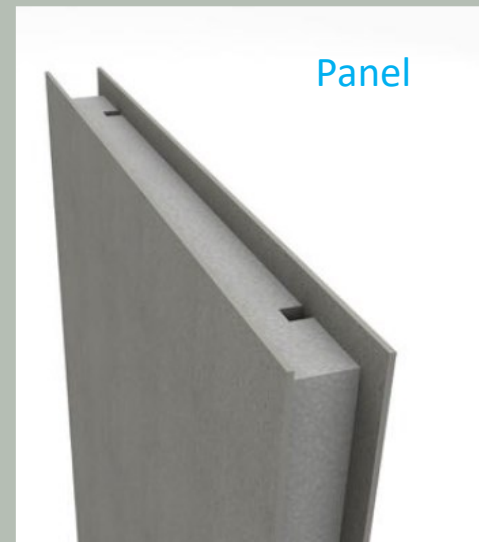
Vantem's System is resilient, being highly effective in earthquake and hurricanes. Vantem Homes in Chile have been through multiple earthquakes of 8+ in magnitude with no damage.

Vantem home in Freeport Bahamas was hit by Hurricane Dorian, one of the strongest Category 5 hurricanes ever recorded. The home was one of the few in the area that suffered no meaningful damage. Owners moved back in immediately after the storm.

The Verde Vantem Product + Services gives Developers and Investors an innovative, but 'tried and true' building system. A for the first time a way to build housing, from low income affordable to luxury villas, and all in between.

Highest Quality Panels

- Tested by international testing agencies.
- Structural and Insulation included
- Electric & plumbing-ready
- Fire resistant
- No additional cladding layers



Panel

Structural Strength



Before Hurricane Dorian



After Hurricane Dorian