

### Structural Insulated *iPanel* (SIP)













*SIMPLICITY:* The *iPanel* is extremely easy to build with requiring minimal technical expertise and tools for on-site construction.

- 1. Rapid construction assembly saves time & money
- 2. Fewer on-site workers required lowers contractor costs
- 3. More efficient material management maximizes construction efficiency

**VERSATILITY:** The *iPanel* is an energy efficient adaptable product that provides building design solutions for all markets & related conditions.

- 1. R-25+ with a full thermal break provides for an exceptional building envelope
- 2. Supports Green Building initiatives such as Energy Star & LEED.
- 3. Is used for walls, roof and floors for any size and style of building concept

**DURABILITY:** The *iPanel* is engineered and manufactured to last for decades with little or no maintenance required.

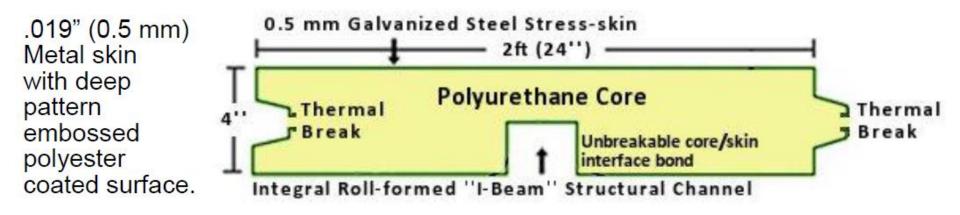
- 1. Lower Life Cycle costs provides annual and long term savings
- 2. Mold, Mildew, Rot, Termite & Pest Proof reduces the need for 3<sup>rd</sup> party contracting
- 3. Fire resistant and wind resistant to category 5 Hurricane provides additional safety



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Single Family: *iPanel*<sup>™</sup> can be used for almost any style of construction, from affordable to luxury, shipping from the factory with an attractive and low maintenance finish, or supporting the application of most any traditional exterior finish.

**Multifamily:** *iPane*<sup>™</sup> is ideal for low-rise and mid-rise buildings, able to serve as wall, floor and roof systems. The built-in wiring trenches facilitate complex wiring of multi-unit buildings. *iPane*<sup>™</sup> shortens construction cycles, where time is money.

**Education:** *iPanel*<sup>™</sup> is suited to both permanent and portable classroom and academic construction. Our product exceeds municipal energy efficiency guidelines, remains mold, mildew and rot free, and creates a comfortable and quiet setting for learning.

**Commercial:** Extensively customizable, *iPane*<sup>™</sup> panels may be used to serve a wide range of commercial uses from retail, to industrial or office. Corporations with many projects, such as chain stores, can leverage the value of factory designed and precut sections that quickly assemble on site.

Military and Remote Sites: Lightweight and easy to construct, *iPane*<sup>™</sup> prefabricated structures are ideal for forward deployed military units or any difficult to reach location, such as burgeoning oil sands towns, NGO sites, mining, and others.



**Energy and Portable Housing:** FEMA, U.S. States, NGOs and others can warehouse and rapidly deploy *iPanel*<sup>™</sup> based emergency housing. Outdoor Venture Corporation builds transportable, easily erected, affordable, safe, reusable, and comfortable designs for government and relief organizations.



### *iPanel* APPLICATIONS



2-Story Office Building













### Industrial / Rapid Warehouse Assembly & Agricultural Buildings





# *iPanel* EDUCATIONAL STRUCTURES













### *iPanel* SPECIALTY STRUCTURES























# *iPanel* SPECIALTY STRUCTURES







# *iPanel* RAPID ASSEMBLY STRUCTURES









# *iPanel* HOUSING SOLUTIONS





### Housing











# iPanel™

For Additional Information

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