

NEW LEVEL of flexibility

OPTIMAX – The ultimate modular building. Optimum design and maximum capability.



ITERASPACE Tailor made for you!

Optimum design

8'x20' footprint means cost efficient and easy transportation – two units can fit on a flatbed truck, no permits or escorts needed. Ready to deploy: just set your unit on the ground, connect the electrical power and start working. No stairs needed for ground level set. Designed to be stacked up to three stories high (higher configuration also available as option) in most layouts. It's green: made from recyclable materials. No space on the job site for your customer's workers? No problem, OptiMax builds into three story high building configuration in no time. Perfect for metropolitan job sites. Handles the toughest conditions: OptiMax is classified non- combustible and can be used within such regulated sites as nuclear power plants, naval shipyards.... OptiMax is IBC compliant.

Maximum support

OptiMax comes with full, 360-degree support, so that you can satisfy all your clients' needs: connection kits are available, as well as roof skirting, glazed walls, personalized colors, and complete optional design and engineering support: designing and engineering multi story buildings, preparing and submitting the drawings and plans, as well as available independent third party inspections and approvals. You will never be alone, striving to meet your customers' expectations.

Flexibility

You customers will love it: OptiMax is completely reconfigurable: steel moment frames and panelized walls enable easy and quick reconfiguration. In a short amount of time, you can reconfigure your single office into double, triple or a larger building. You can make the modules into recreation rooms, dinning halls or medical buildings. The best part is: after usage, you can convert it back to standard or to a new layout as needed. Wall panels are interchangeable – thus you can move door and window panels to any location needed.

Product specification: Non combustible design, steel moment frame, rockwool interchangeable wall panels.

Stackable and expandable. **Dimensions:** w: 8' / l: 20' / h: 9'6'. **Internal ceiling height:** 8'2'. **Wind load (3 story high stacking):** 160 mph. **Snow load:** 60 lbs/sqft. **Seismic design:** category F (single story).



Maximum performance – optimized costs

Easy on your maintenance budget: A sturdy steel frame and galvanized wall panels enable quick touch ups or replacement of individual wall panels in case of damage – your OptiMax is sparkling and ready for a new customer in no time. Low maintenance costs: with excellent thermal performance your customers will always be comfortable in OptiMax, either in cold or hot areas.

Maximum capability

Durable: Designed to be used 365 days / year, for more than 20 years. High wind area: no problems, OptiMax can handle hurricane winds of up to 165mph in 3 story high configuration and more in lower configurations. Lot of snow in the winter: no worries: OptiMax is designed for 60 lbs/sqft snow load.

OptiMax works for you and your customers

Because it is so versatile, each single OptiMax or in configuration with other OptiMax modules, can be used as an:

- Office building
- VIP room
- Recreational room
- Showroom
- Ticket booth
- Guard building
- Hospital
- School
- Shelter
- Hotel
- Sports facility and much more...

Take your modular construction to the **NEW LEVEL!**

Contact our sales team!

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