

21st Century Standard Amenities	Other Modular Company's
Steel Studs w/Sheetrock or Dragon Board for Maximum Structural Strength Standard 8 / 12 roof pitch	Standard Stick-Built Construction Their standard is only 5.5 to 7.5 roof pitch
Steel Floor Joist	Wood Floor Joist
Energy efficient –insulation and sealants used. Greatly reduces air infiltration	Minimal Requirements
Assembled with Steel Screws and Welding	Assembled with Staples and Glue
Insulated energy saving windows – Low “E” glass/screens	Vinyl Windows
Vermin Proof Iron Wood Sub-Flooring	Standard Wood Flooring
Hurricane / Tornado Winds Resistance in Excess of 200 MPH	Standard Stick –Built Construction Unable to withstand hurricane or tornado winds
Steel Insulated Exterior Doors	Fiberglass Exterior doors
Premium Series Kitchen Cabinets	Construction Grade Kitchen Cabinets
Stainless Steel Kitchen Sink and Faucet with Spray	Porcelain Bowl Sink and Faucet without Spray
Energy Star Rated Range/Oven, Dishwasher, and Refrigerator	Does Not Provide Appliances – Extra Cost
Arc G.F.I. Circuit Breakers Throughout all Bedrooms	Only where required
Energy Star Efficiency Boiler-Rated at minimum 85%	Does Not Provide – Extra Cost
Complete all Plumbing and Drain Lines	Does Not Provide – Extra Cost
Hook up Heating system	Does Not Provide – Extra Cost
Electrical Hook up	Does Not Provide – Extra Cost
Front and Rear Steps	Does Not Provide – Extra Cost
NYS Approved 3rd party Inspector during entire production	Does Not Provide – Extra Cost
Available construction loan mortgage	Does Not Provide
Extensive Portfolio of pre-designed architectural single story floor plans	Limited availabilities
House and foundation construction can occur simultaneously and weather-related work delays are reduced.	Delays due to transportation from out of state manufacturers – foundation expose to element
New York State Approved Factory Engineered Housing	Out of state manufacturers



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Hurricane Storm Homes

for the 21st Century

www.SteelModulars.com
 Distributed direct from the factory.
 USA manufactured #M048-06-088

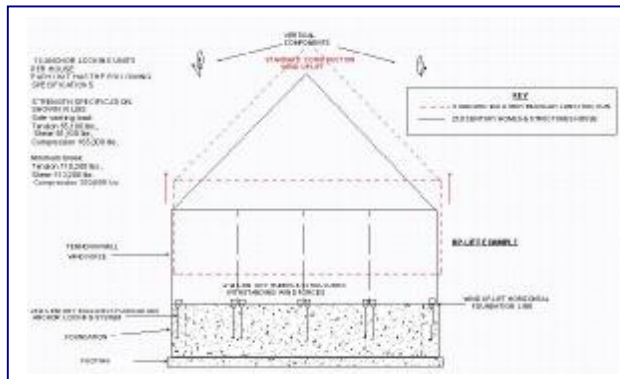
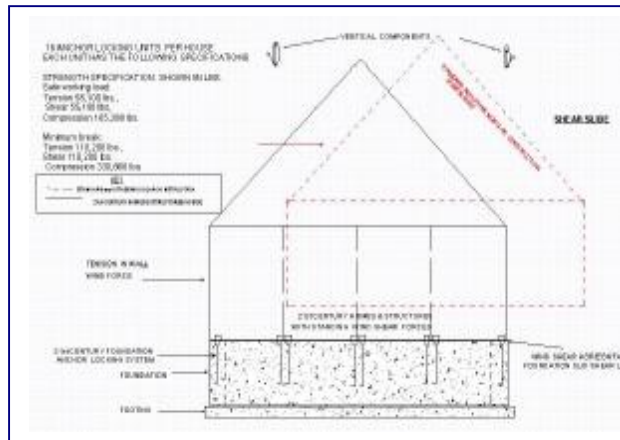
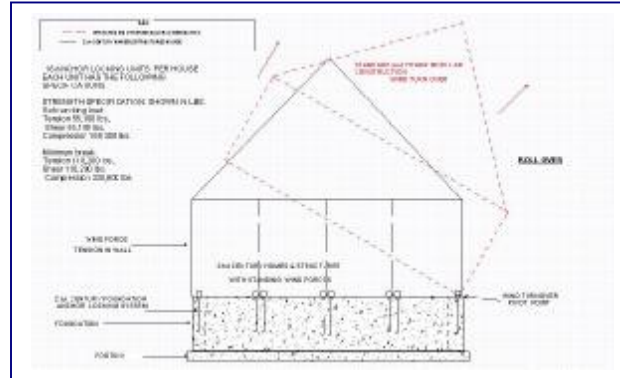
Why Our Structures Stand Up To Hurricanes

21st Century Homes & Structures has incorporated this disaster stress into the design of all their building products. The Company is considered an engineered and enclosed structures manufacturer. In these winds, our structures will remain standing and most importantly its **occupants** are kept safe. Any projectiles that occur with such winds will not penetrate our walls.

To understand why our residential homes and commercial buildings can endure wind forces in excess of 200 miles per hour. When it comes to human life, we are serious about protection.

During a hurricane and/or a tornado, structures such as residential homes and commercial buildings are destroyed from high winds resulting in rollovers, side shears, or uplifts.

21st CENTURY HOMES
Protecting Life & Property



ROLL OVERS

16 Anchor locking units per 1,280 sq. ft. house each unit has the following specifications.

STRENGTH SPECIFICATION:

Shown in Lbs. Safe working loads.

Tension 55,100 lbs

Shear 55,100 lbs

Compression 165,300 lbs.

MINIMUM BREAK:

Tension 110,200 lbs

Shear 110,200 lbs,

Compression 330,000 lbs

SLIDE SHEARS

16 Anchor locking units per 1,280 sq. ft. house each unit has the following specifications.

STRENGTH SPECIFICATION:

Shown in Lbs. Safe working loads.

Tension 55,100 lbs

Shear 55,100 lbs

Compression 165,300 lbs.

MINIMUM BREAK:

Tension 110,200 lbs

Shear 110,200 lbs,

Compression 330,000 lbs

UPLIFTS

16 Anchor locking units per 1,280 sq. ft. house each unit has the following specifications.

STRENGTH SPECIFICATION:

Shown in Lbs. Safe working loads.

Tension 55,100 lbs

Shear 55,100 lbs

Compression 165,300 lbs.

MINIMUM BREAK:

Tension 110,200 lbs

Shear 110,200 lbs,

Compression 330,000 lbs