



High Performance Homes for the 21st Century

SAFETY

- Extreme Weather Resistant Home
- Hurricane Resistant Home
- Miami/Dade NOA 250 mph winds (current NOA # 18-0711.01)
- Tornado / Hail Resistant Home
- Earthquake Resistant Home
- Fire Resistant Home - 4 hr. rated exterior walls
- Bullet Resistant Exterior Walls
- Exceeds Local Building Codes by up to 50%

EFFICIENCY

- Extreme Environment Resistant Home
- High-Performance Thermal Enclosure
- Ultra-Efficient Wall Insulation - exterior walls up to R34 (R14 standard)
- Continuous Exterior Thermal Blanket Construction
- Ultra-Efficient Attic Insulation (optional)
- Comprehensive Draft Protection
- Termite Resistant Home plus no toxic fumes from treated wood
- Rot, Mold, Mildew Resistant Home
- Reduced maintenance, insurance (typically >50% discount) and energy bills
- Off-site manufactured framing
- Lightweight, Advanced Framing (composite exterior wall construction - 3" steel reinforced concreted, 3" XPS, Galvanized 16 gauge 2"x 6" steel studs on 6" centers) 50% lighter than formed concrete walls or filled concrete blocks
- Pre-Cut electric, plumbing and central vacuum for fast erection and installation

HEALTH

- Non-allergenic home (inorganic materials used to construct shell)
- Noise Resistant Home
- Whole-House Pest control – Borite infused XPS
- Mold Resistant Home
- No VOC's (volatile organic compounds)

ENVIRONMENT

- Sustainable - recycled steel, recycled XPS
- LEED certifiable
- Eco-Friendly - Zero Energy Ready Home - ZERH

“Every High Performance home starts with a high performance shell”