



ISBU IT!
Sustainable Housing Associates, LLC
Design - Engineer - Fabricate
FACTORY DIRECT

DISASTER RELIEF UNITS (DRUs)

GORILLA DESIGN

- Ships Entirely Self-Contained
- 980 Amp-Hours of AGM Battery
- Sleeps Four + Toilet, Shower and Kitchen
- 720 Watt Photovoltaic System
- Seismic, Water and Wind Resistant
- Minimal Assembly Required. All Tools Included
- Fully Insulated For Hot and Cold Climates
- Convection Microwave and Induction Cooktop
- Bioremediating Toilet
- Onboard Inlet/Out Aqua Water Filtration System
- 12 Volt Refrigerator/Freezer

DISASTER RELIEF UNIT

AFFORDABLE, SUSTAINABLE HOUSING SOLUTIONS



EXCITING, MODERN, COMPACT LIVING

- Completely custom home
- 320 square feet of living space, which sleeps 4
- Handmade craftsmanship with every space-saving opportunity optimized
- Bespoke kitchen and bedroom with custom fossilized, marbled bamboo cabinets, bunk beds, closets and desks
- Integrated Samsung sound and 4K ultra HD entertainment system with internal hot spot network
- Ecobee Smart WiFi thermostat with voice recognition
- Double insulated, low-E windows throughout
- Elegantly lit
- One of a kind, cove-styled, unit-wide task lighting with dedicated 24V LED system
- High durability, recycled Acacia-look bamboo flooring by Cali Bamboo
- Timber oil treated cedar and 50-year siding on exterior
- Micro-encapsulated, ceramic bead, radiant, reflective barrier on roof by Thermacoat
- Structurally insulated panels for contiguous thermal break that increases overall efficiency and performance of home
- Radiant heating throughout via hydronic heating system



CUSTOM KITCHEN & BATHROOM

- Microwave/convection oven bakes, broils, and microwaves in one unit
- 24V refrigerator/freezer, tied into on-board culinary water supply
- Induction cooktop
- Recycled plastic and granite sink is stain-proof, scratch-proof, burn-proof

FULLY, MIGHTILY SOLAR POWERED

- Double-sided translucent solar panels, which drive power from direct sunlight and reflected light, generating 5.9 kw, even in moonlight
- Over 3000-amp hours of sealed AGM deep-cycled batteries
- Power inverter produces DC current

SPACE SAVING & ENERGY EFFICIENT

- Onsite sewage treatment via bioremediating toilet
- Time saving combo washer/dryer
- 100-gallon grey water storage
- 134 gallons of fresh water storage
- Heat recovery ventilation system for efficient fresh air supply

Other Examples of Factory Direct Products

