



Molokai Department of Land and Natural Resources

Building Model # UHAW 90275727 Pre-Engineered Building Kit

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Ohana Steel Buildings

A Distributor of OutBackTM Buildings

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Building Specifications:

- 1. Hawaii State engineer stamped structural drawings and calculations including foundation plan and specifications. The risk category II building is engineered for wind speed 120 exposure C following 2018 IBC building codes.
- 2. Building is 600 square feet, 20' wide by 30' long and 12' high at the eave. Roof pitch is 2.55"/12" with peak at ~14'. Foundation is monolithic slab and building is one story. Building frame attaches to slab with anchors, not wet-set J bolts.
- 3. Building frame components made from G90 galvanized cold rolled steel. Each piece is specifically marked for exact location during construction.
- 4. Formed base angle fitted to lay on top of slab correctly aligning wall sheeting.
- 5.PBR 24-gauge siding and roofing with Kynar 500 paint finish.
- 6.24-gauge eave trim, 20" ridge cap and corner trim.
- 7. Versa vent breathable closure strips for ridge cap, formed closure strips for other areas creating a sealed building.



- 8. Galvanized screws, bolts, and fasteners for erection.
- 9. One 10' wide by 10' high Janus model 1000 rollup garage door
- One Tell/Spectrum Brand pre-hung steel personal door with lever handle and deadbolt lock
- 11. Building components consolidated in a container delivered to jobsite approximately 6 weeks after order. Roll-up door may come several weeks later depending upon fabrication time. A forklift will be required to unload building components.