

mini HOME

640sf INT + 135sf STORAGE + 140sf EXT = 915sf TOTAL

California SOLO

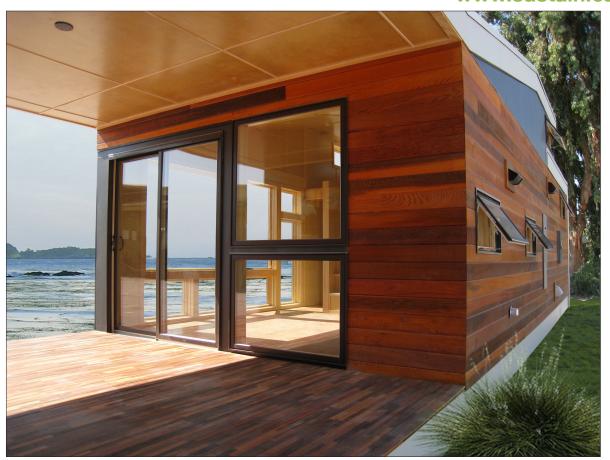
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SUSTAIN design studio









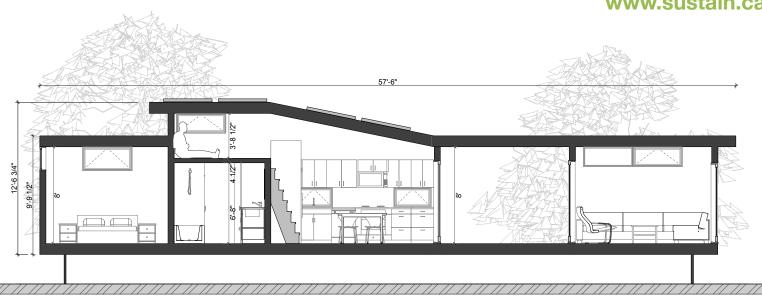














Structure:

- Engineered lumber frame construction roof assemly
- Structural steel chassis and floor assembly

External Cladding:

- Insulation: Hybrid Batt Spray sealant (water based elastomeric sealant)
- Floor: Total Assembly R22 (including reflective wrap)
- Wall: Total Assembly R20 (including reflective wrap)
- Roof: Total Assembly R38 (including reflective wrap)
- Windows: Marvin Integrity: Fiberglass clad exterior, clear Pine interior
- Roof Membrane: TPO roof membrane
- A combination of Cedar siding and cementitious panels (James Hardie)
- Cedar Porch Decking

Interior Finishing:

- Walls / Ceiling: Prefinished Baltic Birch Ply
- Kitchen: Solid Surface Countertops with slab cabinetry
- Floor: Cork
- Appliances: EnergyStar dishwasher and refrigerator
- Lighting: LED & CFL available
- Bathroom: Acrylic Tub/Shower; Low Flow Fixtures

Mechanical Systems:

- High efficiency tankless hot water heater (gas or electric)
- Whole house ventilation system
- Heat pump (to be installed on-site)

NO VINYL NO CFCs

NO DRYWALL SOLAR HOME SYSTEMS **NET ZERO ENERGY SYSTEMS SUSTAINABLE MATERIALS**

QUALITY CONSTRUCTION OPTIONAL OFF GRID SYSTEMS

