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## Eco Mobile Homes Ltd Twin-Unit Mobile Home Specification

Welcome to Eco Mobile Home Ltd. Leading manufacturers of luxury mobile homes and log cabins. Based in the U.K. we manufacture bespoke top quality static caravans, mobile homes and residential garden annexes nationwide.

We've become specialists in high quality construction of the larger type of twin-unit log cabins and residential static caravans. The majority of our builds are maximum dimension 3-4 bedroom 65 x 22FT mobile homes that are designed for both life span, modern residential standard and hard to access sites.

Our Company is focused building bespoke lodges for the general public. We rarely produce the kind of caravan seen on holiday parks that are designed for a shorter life cycle. Our clients are often farmers who require agricultural workers dwellings and mostly private homeowners who require a residential quality mobile home to site in a garden for a relative to use, an instance that will often not require planning permission.

## Key Points

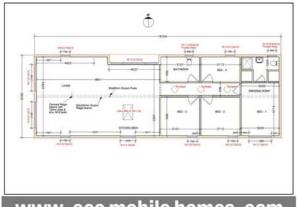
- The same wall thickness and insulation values as a conventional new build house. Suitable for year round occupation. 200mm insulated walls.
- Bespoke Design with unique floor plan, exterior and interior design.
- Low-profile chassis for a better appearance. Substantial 220mm floor timbers give superior rigidity underfoot.
- Proper 12mm internal plasterboard wall finish, painted. Real wood flooring, 100% wool carpets and real marble tiles, all as standard. Solid, clean, modern interiors, just like a normal house.
- Specialists in on-site assembly, for hard to access sites.
- These twin size mobile home caravans look and feel just like normal new build homes both inside and out.



Eco Mobile Homes Ltd Mobile Home Log Cabin Specification Options

**Design.** Bespoke design, individual floor plan, window layout, balconies, entrance features, roof details, all specifically designed to your requirements.

**Legal Report.** Full Structural Engineering with 50+page Legal Report, including unique specific calculations, detailing how each mobile home conforms to the definition of a 'caravan'.





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**Frame Materials.** We use the same materials, wall thickness and contraction methods used to build normal residential houses. 140mm External wall timbers, 89mm Internal. 195mm Floor joists under 22mm Chip Board sub-floor. 195mm Roof rafters with 9mm roof deck. Glumlam timber ridge beam. 9mm external wall sheathing with breather membrane.







**Roof Types.** Options of standard pitch roof with flat or vaulted internal ceiling, also available are flat and mono-pitch roofs.





**Roof Finish.** Our standard finished for pitch roofs are either the 'Metrotile' aluminum sheet (left image) with shingle finish or the upgrade 'Cambrian' replica slate tiles (right image). Cedar tiles, Rubber roofs and grass roofs are all available.











## Windows.

Timber - stain finish (top left)
Timber - factory painted in choice of colour (top Right)
Aluminum Frame - powder coated in choice of colour (bottom left)
UPVC Plastic, in white, wood affect, grey (bottom right)









**Velux and Sun Tubes.** Large Velux roof lights as standard with Sun Tubes to hallways.







**Exterior Cladding.** We can offer a wide selection of external finishes to suit style and budget. Render board with cement renter (top images) available is varying finishes. A wide selection of Timbers such as Cedar and Oak (middle images) both horizontal and vertically fitted. We also offer Cement Fiber Board, which looks like a painted timber. This is maintenance free durable product that can be re-painted for fresh appearance or colour (bottom images).















**Insulation.** We offer a selection of insulation options from convention glass wool (left image) or foam boards (right image) to Ecofriendly sheep's wools and recycled paper. Our standard option is Glass wool in the preformed sheets (batts) 150mm to floor, roof and external walls.





**Plasterboard and Plaster Skim.** Just like a normal house, walls are lined with 12mm foil back plasterboard and triple skimmed with plaster. Decorated in a choice of colour.





**Internal Carpentry.** Standard finish is real wood oak flooring and doors with painted MDF skirt, all in a choice of styles. Extensive range of alternative finishes available.







Kitchen. We set a kitchen budget of £5000 for clients to choose any kitchen from any supplier or from one our extensive in-house ranges.





Bathrooms and Toilets. A budget for sanitary ware is set giving clients the option from a wide selection of styles and costing control.









