## **EXTERNAL DIMENSIONS** Length: 6m Width: 2.44m Height: 3.8m Weight: up to 3500 kg Area: 17m2 with mezzanine bed **DESCRIPTION** The Kayuta mobile home - equipped with two large beds 220 x 140 cm, including one mezzanine bed, both with comfortable mattresses, a kitchen with an electric two-burner stove, fridge, sink, kitchen cabinets with 27mm thick oiled oak countertops and a large 27mm thick oiled oak table.

The advantage of Kayuta is a spacious bathroom ( $1100 \text{mm} \times 2250 \text{mm}$ ), with a shower enclosure ( $1100 \text{mm} \times 900 \text{mm}$ ) equipped with a sink and bathroom cabinets.

A very high interior(3.8m) gives a sense of freedom.

Lockers for clothes and a huge luggage space under the main bed with a capacity of 1450 litres - to accommodate everything you need when looking for adventures.

Kayuta has a ventilation, cooling & heating air conditioning system together with lighting and electrical installation. The cottage is prepared for connection to water supply network and sewerage system.

The floor is made of oiled hard wood.
The cabin is lit by huge double-glazed windows that provide contact with outside nature.
FLOOR STRUCTURE
OSB waterproof plywood 12mm + additional layer of waterproof structure
Tyvek Pro membrane
Structural frame made of C24 class Scandinavian spruce 95x45mm
Graphite polystyrene insulation with increased thermal insulation  Vapor barrier foil
OSB waterproof plywood 12mm
14mm thick oiled hardwood interior floor
WALL STRUCTURE
6mm waterproof birch plywood

Tyvek Pro membrane
Structural frame made of C24 class Scandinavian spruce 95x45mm
Graphite polystyrene insulation with increased thermal insulation 90mm
Vapor barrier foil
6mm waterproof birch plywood
ROOF STRUCTURE
6mm waterproof birch plywood
Vapor barrier foil
Structural frame made of C24 class Scandinavian spruce 95x45mm
Graphite polystyrene insulation with increased thermal insulation 90mm
12mm waterproof birch plywood
Roof membrane

Standing seam metal roof panels (i.e. Ruukki)
WINDOWS
1. Panoramic combined double -glazed uPVC windows 1600mmx1400mm – 2No.
2. Double-glazed glass uPVC entrance door 2000mmx1150mm
3. Combined double-glazed uPVC kitchen window 900mmx1000mm
4. Tilting double-glazed uPVC bathroom window 700mmx600mm
5. Double-glazed uPVC window 1000mmx400mm for mezzanine bed
6. Wooden sliding bathroom door with 2No. of mirrors 1200mmx400mm -
ELECTRICAL INSTALLATION
Electrical panel with fuses 10 modules
16A differential protection

Electric cable 3x2.5
Electric sockets - 12 pcs
Light switches - 7 pcs
CEE 230V external power socket
PLUMBING
PP system water pipes with taps.
50mm waste pipes in the kitchen and for bathroom shower
32mm waste pipes for the bathroom sink.
Water heated by a 40l electric boiler
External water connection