Flatpack Modular Solutions

We value lasting relationships on a global scale



The Almar Modular system is a multi-purpose accommodation solution built within the dimensions of a standard 20' container, but with the ability to pack down to 25% of its assembled size.

- The container stack is transported in a `nest' of four units, which has ISO standard external dimensions with corner castings, which make every nest suitable for intermodal freight transport.
- It is constructed with interchangeable panels allowing an infinite number of design, from ablution facilities and site offices, to multi-storey sleeping camps and open plan catering halls.

Flatpacked

- The system can be transported completely knocked down (CKD).
- Transportation of the units is 75% more efficient than a standard converted container.
- Perfect for use in remote locations.



Standard = 2 Containers

Flat Pack = 8 Modules

Modular

 Single modules can easily be joined across both a longitudinal and transverse plane, allowing for open plan halls and larger accommodation structures to be designed and assembled as required.

Mobile

- Single modules can easily be moved, once on site, using a forklift or sling crane.
- A standard modular container has a tare weight of two tons.

Versatile

- Due to the interchangeable panel design, modules can be built to any floor plan specification.
- Standard modules are fitted with one door, two windows, roll down shutters and all electrical fittings.
- Additional fittings are available to add extras such as aircon, showers, toilets, security bars etc.

Durable

- The modular frame is manufactured from cold-formed steel, resulting in reduced weight and increased strength.
- The panels are made from a combination of a galvanized and painted steel sheet metal exterior, with non-combustible mineral wool insulation.

Flexible floor plan designs

 Due to the revolutionary design of the completely interchangeable panels, there are an infinite number of floor plans which can be configured.

Stackability

- The modular system allows for the quick and simple erection of a temporary or semi-permanent camp or commune. Perfect for use at mines, construction sites and other places where accommodation is in short supply.
- A double-storey structure can easily be created by simply stacking two assembled single units – maximising the available floor area.

Assembly

 The unit can be assembled quickly and easily with a small team. To view a brief assembly presentation, go to: www.almarcontainergroup.com



Step 1 - Transport the Almar Modular stack to the required location



Step 3 - Lift the roof and reveal the full kit







Step 4 - Assemble the corner posts and roof

Step 5 - Slide in the panels and connect the wiring

Step 6 - Fully assembled Almar Modular unit ready for use



AL101 - Basic 20' Office



AL114 - En-suite 20' Office









Multi-purpose Accommodation Module



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