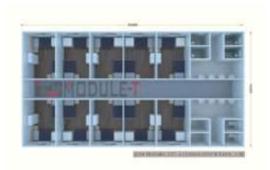
#### PREFABRICATED BUILDING

Home (https://module-t.com/) / PREFABRICATED BUILDING



(/prefabricated-accommodation-building)

## Prefabricated Accommodation Building (/prefabricated-accommodation-building)



(/prefabricated-restaurant-building)

### Prefabricated Restaurant Building (/prefabricatedrestaurant-building)



(/prefabricated-school-building)

### Prefabricated School Building (/prefabricated-school-building)

(/prefabricated-office-building)



# Prefabricated Office Building (/prefabricated-office-building)



The elements of <u>prefabricated structures</u> (sandwich panels, light steel construction elements, roof elements, stairs and corridors for <u>prefabricated</u> multi-story buildings) have been designed and painted in advance at the **factory** and have been dispatched to the site for mounting. Reinforced concrete flooring is required for

**prefabricated building**. The material for the finishing is also supplied to be mounted at the site: electrical equipment, lighting, windows and doors, floor covering, sanitary. According to the Project of the customer, the pre-wired *sandwich panels* can be **manufactured** in the factory prior to dispatch.

The walls of prefabricated building: Sandwich panel outer and inner walls with a high galvanized steel surface (sandwich panel surface steel thickness between 0.40 mm and 1.20 mm.) The sandwich panels are pre-painted at the factory. We offer three different types of insulation: rockwool, polyurethane or expanded polystyrene (sandwich panel insulation thickness from 40 mm to 150 mm). The type and the thickness of the insulation depend on the customer's project.

The roof of prefabricated buildings: Roof structure of high galvanized steel. Cover: sandwich panel, high galvanized and painted sheet, lacquered sheet, gutter finished sheet, metal tile.

Exterior door: Aluminum, galvanized and painted steel, PVC, aluminum or steel exit door, metal security railing.

Interior door: Mdf, PVC, aluminum, fire door.

**Window:** PVC double glazed window, aluminum window, mosquito net, sunshade, PVC or aluminum shutter, metal security railing.

**Electricity**: We supply all electrical equipment (electrical panels, cables, plugs, switches, TV, telephone, internet and networks). Wiring can be done via PVC channels above the walls (upon request: pre-wiring of sandwich panels at the factory).



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- -Customized design and construction according to the needs of the client
- -The building is delivered completely finished (the panels are painted in the factory)
- -Quick assembly (reduction of the number of pieces, no need for welding or cutting parts)
- -Option to disassemble and transport the structure to a new site.
- -Optimization of logistic expenses (special packaging)
- -Optional supplies: desks, chairs, tables, beds, bedding, kitchen equipment, water boilers, solar panels, special lights, AC, electric generators, storage racks, workshop equipments, security and surveillance equipments...

As a leading supplier of prefabricated buildings, we offer many quick assembly and competitively priced solutions to create a variety of spaces according to the customer's needs. We offer structures with a wide range of dimensions and architectural variants on one or more levels. Our prefabricated solutions are used to create spaces for a wide variety of uses: site housing (living base), house on one or more levels, dormitory, offices, administrative building, sanitary facilities, changing rooms, temporary or permanent clinic and hospital, spaces for restaurant and kitchen, workshop, school and various light steel structures. These lightweight sandwich panel structures with a highly galvanized steel frame have an average lifespan of 80 years. It is important to choose the best prefabricated supplier with an international assembly team that knows how to respond quickly while respecting international quality standards.