

# Constructing a level 4 prefabricated house, both beautiful and economical

Building a beautiful, economical and affordable level 4 house is no longer a difficult task when you choose a pre-engineered steel building.

Previously, you will have to lose billions to build a traditional house level 4 but not necessarily satisfied, materials are heavy, long construction time makes you feel sluggish. Meanwhile, the expected cost does not meet the demand for materials and hiring workers.

Currently, the solution to build grade 4 houses from prefabricated steel is gradually becoming popular and becoming a trend in the past years.

## Characteristics of level 4 pre-engineered steel buildings

In fact, pre-engineered steel buildings of level 4 are one-storey houses built from steel frames and installed according to available drawings. Like the erection of other buildings, pre-engineered steel buildings will also have to go through 3 steps: design, processing and erection. Normally, the total floor area of level 4 is not larger than 1000m<sup>2</sup>.

Structure of the house:

*Main frame*

*Other structures: purlin, beams*

*Steel sheet forming*

*Roofing*



## **Benefits of building pre-engineered steel buildings of level 4**

### **Construction time is shortened**

It would be hard if a long construction project is still not there. With pre-engineered steel house level 4, the finishing is extremely simple, just a few weeks you have a lovely home, comfortable. Even if pushing productivity, the completion process takes only a few days is possible.

Not highly demanded by the workforce

Grade 4 pre-engineered steel buildings are constructed and installed quite simply, we only need to rely on technical drawings available to implement. And just need some additional materials like nails, screws, we can easily complete the project.

### **Nice and cost-effective**

Any product that has a lot of competitors will be pushed down to attract customers. Pre-engineered steel buildings are also the same, customers have the right to refer to the costs at contractors and give the best choice for themselves. Therefore, savings criteria of prefabricated houses always meet customers' requirements.

In addition, we can easily perspective our level 4 house with gardens, balconies, and paint with soft colors, simple to highlight the house.

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