

## Thermally-insulated and earthquake resistant Prefabricated dwellings

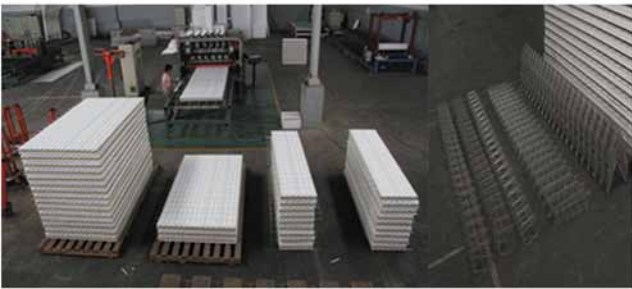


Your car is constructed from **factory-made quality components**, why not your house?

Why do we put up with living in a house made of bricks (a technology from Egyptian Pharaoh since the Great Pyramid project), a deadly **time bomb** in an earthquake, and not with the latest, high-strength advanced material with superior thermal insulation?



It's time to enjoy 21st century home with b-panel<sup>®</sup> extensively insulated wall system: permanent and significant A/C electricity consumption



- b-panel<sup>®</sup>: structurally optimized exo-skeleton monocoque
  - Earthquake and break-in resistant
  - Rapid construction without formwork and structural columns, shell completion in 2 week (Type 36 & 56)
- Thermal insulation on all wall surface-minimum 40% A/C energy savings
- Modular set shipped complete, including all panels and steel mesh reinforcements – ready for delivery within 72 hours from ordering

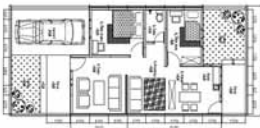
[www.b-panel.com/homes](http://www.b-panel.com/homes)

Type 36



- 2 bed room / 1 bathroom
- Living room/Dining room+kitchen
- Carport

Type 56



- 2 bed room / 1 bathroom
- Living room
- Dining room+kitchen
- Carport

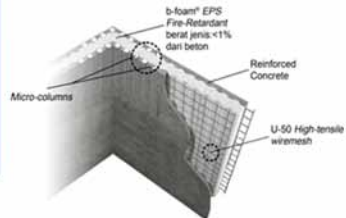
Type 108



- 2-story design
- 3 bed room / 2 bathroom
- Living room
- Dining room+kitchen
- Family room (2<sup>nd</sup> floor)
- Carport

**Construction options:**

- Wall only (single panels + reinforcement accessories)
- Wall and roof deck (single panels, roof panels + reinforcement accessories)



**BETON WORKS**