

Light Steel House

- High strength of anti-seismic, durability
- Different structure compared with wood members
- No rot, shrinkage, warp etc
- Pre-galvanized for corrosion and rust prevention
- High strength of anti-seismic to reduce the installation of bracing wall, hence, reduced the costs
- Can span greater distance offering larger open space up to 125m². (no gable wall, no pillars needed)
- Used external wall thermal insulation guarantee for "Cool in Summer and Warm in Winter"
- Light gauge steel structure will creates flat and straight wall
- Environmentally friendly
- Lightness, only 1/3 the weight of its wood



Builder Benefits

- Not rot, shrink, swell, split, crack or warp
- Consistent quality
- Absolutely durability, non-combustible, anti-seismic and prevent corrosion
- Can be supplied to the exact lengths required
- Weight as much as 60% less than wood member
- Little clean up and waste & pilferage from the construction site is greatly reduced
- Cheaper to install and featured many labor saving components
- Environmentally friendly
- Cost effectiveness

Homeowner Benefits

- Resist such devastating events as fires, earthquakes and hurricanes
- Can span greater distances offering larger open space and increased design flexibility
- 100% termite resistant
- Can be used for every home style from traditional to contemporary to ultra-modern and from low cost to luxury
- No shrinkage to cause nail-pops and squeaking floors

Environmental Benefits

- 100% recyclable
- Can be recycled repeatedly without degradation or loss of properties
- Energy usage reduced

