

Benefits to the Home Owner!

- **Cost Effective:** Lumber prices have fluctuated wildly in recent years, making it difficult to predict overall building costs. Stable availability of steel means you get what you pay for.
- **Durable:** All of our frames are made for NZ Steel Axxis® product and comes with a 50yr Durability Warrantee. Homes constructed with steel frames and roofing systems have proven themselves more durable in areas vulnerable to hurricane and earthquake forces. Homes can be designed and built to meet the highest seismic and wind load specifications in any part of the country. Unlike other types of construction materials, steel studs won't warp, twist, split, rot or settle.
- **Less Maintenance:** Steel is corrosion resistant and dimensionally stable, eliminating nail popping and reducing cracking which keeps your home looking new for decades. Doors and windows can open and close easily year round.
- **Flexible Design:** Steel's strength allows you to design your home with larger open spaces, giving you the option to build any kind of home from traditional to contemporary to the avant-garde. Steel frame homes can be finished with virtually any kind of material and can be easily remodeled.
- **Energy Efficient:** With proper insulation techniques, steel can provide excellent energy efficiency. And because steel is dimensionally stable, it does not expand or contract with humidity changes.
- **Lightning Resistant:** Steel provides better lightening protection because it provides multiple conductive paths directly to the ground.
- **Healthy:** Axxis® steel has been awarded the Sensitive Choice award from the Asthma Foundation as Steel doesn't absorb any moisture and is low allergenic which gives all families a total peace of mind in their home.
- **Non-combustible:** Steel is non-combustible, improving fire safety in compliance with local codes and fire regulations. In fact, construction with light steel framing can actually lower your insurance premiums (overseas experience).
- **Chemical Proof:** Steel is impervious to termites and other wood-destroying insects. Steel framed homes provide health benefits to the homeowner and the community because they do not require pesticides or other chemicals used to treat wood framing products.
- **Easy to Install:** Pre-engineered steel reduces in-field cutting and waste up to 75 percent. Smaller framing crews can also reduce the cost of labor.
- **Recyclable:** Steel is 100 percent recyclable. There is little waste and no trees will be sacrificed for your framing so nothing goes to the landfill. Environmentally, it just makes sense.