
LSF CONSTRUCTION



Cold roll-formed steel structures are easy to mould into complex shapes and facilitates greater design freedom – providing clients with a secure, strong and elegant home.

All designs are certified by an engineer to ensure all projects are built according to primary specifications and industry standards.

This system is used throughout the world and ensures maximum quality control.

Cold roll-formed steel structures use the highest grade of galvanized steel.

Pictured above is a prime example of light steel frame versatility as this was used for a small scale commercial greenhouse cladded with a popular product for greenhouse use namely Polycarbonate multiwall.

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BENEFITS OF USING STEEL

- Highest strength-to-weight ratio.
- Non-combustible- does not burn and will not contribute fuel to the spread of a fire.
- Inorganic – will not rot, or warp.
- Dimensionally stable – does not expand or contract with moisture content.
- Consistent material quality – produced in strict accordance with national standards, no regional variations.
- Extra floor space – Due to reduced thickness of external walls compared with a double skin brick wall (some 6%).
- Extremely Accurate – Light Steel Frames dictates a high degree of accuracy of building dimensions. Being computer designed and rolled, the allowable tolerances are as low as 5mm, thus ensuring a perfect home every time.

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