



BUILD WITH WOOD
THE NATURAL CHOICE

LVL TIMBER

for creating beautiful homes
with large clear spans



100%

NZ MADE
& OPERATED

we
build
NZ
WIDE

Laminated veneer lumber (LVL) is manufactured using Radiata pine veneers, which are rotary peeled and laminated together under heat and pressure.

The veneers are graded for strength and defects with the grain direction specifically orientated to maximise rigidity and strength.

The product is engineered to precise tolerances resulting in a material that is uniformly consistent and structurally reliable.

It is widely used in commercial building applications for beams, portal frames and other structures, often having significant cost advantages.

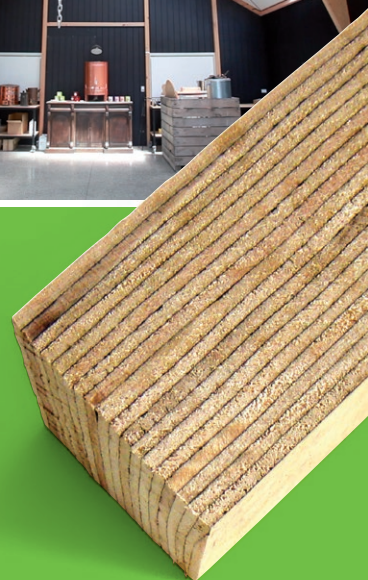


LVL TIMBER - A SUPER MATERIAL

No build too large... contenders beware.

- ✓ Portal legs and beams can be exposed as a feature
- ✓ Stronger than timber
- ✓ Earthquake / Fire Resistant
- ✓ Ecofriendly

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MAJOR ADVANTAGES OF A TIMBER BUILDING?

- A sustainable & natural product, with excellent durability properties.
- Allows design flexibility without compromising on aesthetics.
- No rust, there are no corrosion issues.
- Wood absorbs energy making it especially ideal in earthquake prone areas.
- The insulating properties of timber provide built-in fire resistance. Large timber members burn slowly, and form char on the surface. The un-burnt timber retains some strength and stability during a fire. Because timber is dimensionally stable under fire conditions, failure will not occur until the cross section has been reduced considerably.
- Very accommodating to work with as it can be cut, nailed, drilled and bolted with ease. It does not require specialist equipment or a variety of trade specialists for construction.
- When screwing and fixing into wood unlike steel the complete thread of the screw or fixing is embedded in the wood for maximum strength and hold.



FOR FURTHER INFORMATION:
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PROUD
SUPPORTERS
OF



HELPING NZ FALCONS PROTECT THEIR
HOME BY BUILDING YOUR HOME

