

LVL's unique laminated veneer structure is made by stacking multiple layers of thin wood slices vertically and horizontally and then hot pressing and gluing them together using environmentally friendly adhesives. This structure greatly enhances the bending strength, compressive strength and shear strength of the panel, which doubles its strength performance compared to ordinary solid wood, and is less prone to deformation, cracking and other problems, which can provide stable and reliable support for building structures, furniture frames and so on. For example, in the application of building frames, it can easily carry heavier loads, ensuring the long-term safety and stability of the building.

In addition to its high strength, china Larch LVL [furniture material factory in China](#) also has excellent resilience, absorbing and dispersing energy when subjected to external impacts, reducing the risk of damage due to sudden impacts, a characteristic that makes it excellent in applications such as stair treads and sports facilities that are subjected to dynamic loads.



[building materials in China suppliers](#)

Larch LVL can be sawn, planed, drilled, mortised, tenoned, nailed and other conventional woodworking operations as easily as regular lumber, with neat, smooth edges and no delamination or chipping, making it easy to customize your needs, whether it's to create complex furniture shapes or to cut to specific architectural dimensions. The material can be customized to meet your needs.

In order to meet the diversified needs of different customers and projects [larch LVL in China manufacturer](#), we provide a wide range of sizes for selection, from regular small panels to super-long and oversized structural materials, such as common specifications [list some of the regular specifications, such as 2440122018mm, 30009045mm, 600020060mm, etc.]. In addition, if you have special customized specifications, our professional team can also be customized according to your specific needs for production, all-round service for your project.



Our certification

