

Our larch is sourced from carefully managed, sustainable forestry resources, ensuring the quality foundation of our products at the source. Larch is hard, beautifully textured and naturally durable, which makes LVL products inherently tough and durable for a wide range of environments.

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](#) 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.



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.

We uphold the concept of green production, in the production process, we strictly use adhesives in line with international environmental standards, to ensure that the formaldehyde emissions of the product is very low, to meet or even better than the relevant national environmental standards, to create a healthy, environmentally friendly space for you to use. At the same time, relying on a sustainable supply of raw materials, so that you use this product at the same time also contribute to the protection of the environment.

In order to meet the diversified needs of different customers and projects, we provide a wide range of sizes for selection, from regular small panels to super-long and oversized structural materials,

The image consists of three vertical panels. The left panel is a close-up of several layers of light-colored wooden planks, showing the grain and knots. The middle panel shows a wooden pergola structure with horizontal slats and vertical posts, set against a blue sky with clouds and green foliage in the background. The right panel shows a wooden wall frame with a rectangular opening, constructed from vertical and horizontal wooden studs.

[illegible]