**Texture and colour**: spruce panel texture is straight and clear, presenting a natural and smooth aesthetic, the texture of each panel is unique, as if it is an artistic imprint given by nature. Its colour is light and elegant, mainly light yellow-white, slightly soft brownish tone, the overall tone is fresh and natural, can be easily integrated into a variety of decorative styles and design concepts, adding a warm and comfortable atmosphere to the space.

**Density and weight:** the air-dry density is usually between 0.4 - 0.55g/cm<sup>3</sup>, this moderate density makes spruce panels not only have a certain degree of strength, able to withstand a certain amount of pressure and weight, but also relatively lightweight, easy to carry and construction, reducing the intensity of labour and construction difficulties.

**Hardness and abrasion resistance:** According to the Janka hardness test standard, the hardness of spruce lumber is about 200 - 300lbf, which has certain abrasion resistance and can withstand a certain degree of friction and collision in daily use. Although it may be relatively soft compared to some harder woods, its wear resistance can be further improved and its service life prolonged through appropriate surface treatment such as painting and waxing.

**Stability:** Spruce lumber []<u>FSC certified spruce wood board</u>[]has good stability, with small dimensional changes in environments with temperature and humidity variations, and is not prone to problems such as warping, deformation or cracking. This is due to the structural characteristics of spruce wood itself and our advanced drying and processing technology, which ensures that the panels can maintain stable performance under different climatic conditions.



[Wholesale of spruce wood board]

**Furniture manufacturing:** Spruce lumber is the ideal material for making all kinds of furniture, such as wardrobes, cabinets, bookshelves, tables and chairs. Its beautiful texture and even texture can show the natural texture and elegant style of furniture. At the same time, the moderate hardness and good processing performance makes the furniture making process smoother, can be carved, splicing, bending and other processes to meet different design needs.

Interior Decoration: In interior decoration, spruce panels are widely used in wall decoration,

ceiling and flooring. As wall decorative panels, it can create a warm and natural atmosphere; as ceiling panels, it can create a simple and generous spatial effect; when laying floors, its modulus of elasticity and abrasion resistance can provide comfortable footing and long service life.

**Building structure:** Because spruce panels have high strength and stability, they can be used as beams, columns, rafters and other structural components in building structures. Its lightweight characteristics help to reduce the dead weight of the building, while good fire resistance and acoustic properties provide more advantages for the building.

**Packaging materials:** The toughness and strength of spruce lumber make it a high-quality packaging material, suitable for packaging all kinds of products, such as electronic products, mechanical equipment, handicrafts and so on. It can effectively protect the products from damage during transport and storage, while its natural and environmentally friendly characteristics also meet the requirements of modern packaging.



(spruce wood panels manufacturers)

**Excellent quality**: We strictly control the quality of every step from log selection to processing to ensure that we provide customers with high-quality spruce lumber products. Through advanced production equipment and strict quality inspection system, all the indexes of our products meet or exceed the industry standards, providing reliable guarantee for your projects.

**Environmentally friendly and healthy**: Spruce is a renewable natural resource, and our panels minimise the use of chemical substances during processing to ensure that our products are environmentally friendly and healthy. Whether they are used for home decoration or commercial premises, we can create a green and healthy living and working environment for you and your customers.

**Customised service:** We understand that different customers have different needs, so we offer a comprehensive customised service. No matter what special requirements you have for the specification, thickness, colour, surface treatment, etc. of the panels, we can customize the production according to your needs to meet your individual project requirements.

**Reasonable price**: With years of industry experience and the advantage of large-scale production, we are able to provide customers with competitive prices under the premise of guaranteeing the quality of our products. At the same time, we also provide flexible pricing policy, according to your order quantity, delivery time and other factors for reasonable adjustment, to provide you with the most cost-effective solutions.

**After-sales service:** We have a professional after-sales service team to provide you with technical support and solutions at any time. If you encounter any problems during the use of the product, we will respond and solve them for you in the first time to ensure that your project goes smoothly.



**MOQ**: According to different product specifications and requirements, we set the corresponding MOQ. Please contact our sales team to confirm the exact order quantity. For small orders, we will also try our best to meet your needs and provide flexible solutions.

**Delivery time:** Delivery time usually depends on the order quantity and production scheduling. Generally, regular orders are shipped within 30 working days after order confirmation and prepayment. For customised orders, the delivery time may be extended, we will clearly communicate with you when confirming the order to ensure that you can reasonably arrange the progress of the project.

**Mode of transport:** We have established long-term cooperation with many professional logistics companies, and we can choose the suitable mode of transport according to your requirements, such as road transport, railway transport, sea transport and so on. The transport cost is calculated according to the weight, volume, distance and mode of transport of the goods, and the specific cost will be clearly listed in the quotation. During the transport, we will be responsible for the safe packaging of the goods to ensure that the products arrive at your designated place in good condition.

**Payment Methods**: In order to protect the rights and interests of both parties, we accept a variety of payment methods, such as bank transfer, cheque, letter of credit and so on. Generally, customers need to pay a certain percentage of advance payment (usually [30]% of the order amount), and after the goods are finished and inspected and qualified by you, pay the remaining payment, and we will

arrange the delivery. The specific payment method can be determined according to mutual consultation.



If you are interested in our spruce lumber products, please feel free to contact us.