

No. 1 in LVL exports to Japan
No. 1 in structural LVL exports to Australia
Drafting Unit of the National Standard
for Laminated Veneer Lumber (LVL)



福庆® LVL

FUQING LVL

TOP 1 in export market



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FUQING GROUP

Jiangsu Fuqing Group was founded in 1990. As its subsidiary, Jiangsu Fuqing Wood Co., Ltd. has thrived in the industry for 36 years, relying on a powerful brand management, standardization and systemization model, as well as the Fuqing team with shared values. Fuqing Wood currently operates a production base covering 300,000 square meters, with an annual production capacity of 350,000 cubic meters of F☆☆☆☆-grade LVL production lines. Leveraging excellent resource integration capabilities, Fuqing Wood participates in global competition, advancing towards becoming an international leading brand in LVL building materials.



FUQING STRATEGIC POSITIONING



HIGH QUALITY

FUQING OPERATION MODEL

An entire industry chain covering independent log import, veneer peeling, grading by Raute grading machines, finished product processing, and export.



Fuqing Wood Industry



Fuqing ZiZhu



Fuqing Vietnam

30 300,000 square meters

Manufacturing base

35 350,000 cubic meters

Annual capacity

36 Years

Experience in plate manufacturing

18 Years

TOP 1 in export market

HISTORY

Established a small village workshop with band saws, manufacturing packaging pallets.



1990

Founded Qingyihu Town Wood Products Factory, engaging in veneer rotary cutting and supplying veneers to wood-based panel factories.



1993

Established Shuyang Fuqing Wood Products Factory, producing blockboard and selling it in the East China market.



1996

Renamed Jiangsu Fuqing Wood Industry Co., Ltd., manufacturing imported thick-core plywood and urea-formaldehyde resin adhesive.



2000

Recognized as a Leading Enterprise of the Spark Program by the Ministry of Science and Technology of China.



2004

Founded Suqian Fuqing International Trade Co., Ltd., producing LVL building materials and launching import and export business.



2005

Registered "Fuqing" as an independent brand trademark in Japan.



2008

Established Jiangsu Fuqing Home Furnishing Co., Ltd., operating a chain monopoly model domestically.



2009

Cooperated with Nanjing Forestry University to establish Jiangsu Poplar Structural Panel Engineering Technology R&D Center.



2010



2012



"Fuqing FUQING" trademark was awarded the title of "China Well-Known Trademark" by the State Administration for Industry and Commerce.



2017

Fuqing brand was honored as a "Provincially Key Cultivated and Developed International Famous Brand".



2018

Won the honorary title of "China Building Decoration Brand Supplier".



Invested in and constructed Fuqing Zizhu Structural LVL Production Base.

2022



Vietnam Fuqing Wood Industry went into production; awarded the 5th China Forestry Industry Outstanding Contribution Award and recognized as a Jiangsu Provincial "Specialized, Refined, Characteristic, and Innovative" Small and Medium-sized Enterprise.

2023



Fuqing's fully automatic I-Joist production line was officially put into operation.

2024



Established an LVL expert team led by a Nobel Prize winner in Chemistry.

2025

GROUP RESEARCH INSTITUTE

The first professional decorative material application technology enterprise research institute in the industry

Jiangsu Fuqing Group Research Institute is an R&D and innovation platform integrating product testing, new product development, and scientific and technological project research. It combines research with development to create high-value new products, and integrates research with production to reduce costs, improve efficiency, and empower industrial innovation and upgrading.

- 102 national patents and utility model patents
- 12-member expert committee led by academicians of the International Academy of Wood Science
- Drafting Unit of the National Standard for Laminated Veneer Lumber (LVL)
- Executive President Unit of China Plywood Association
- National Key Leading Enterprise in Forestry
- National Spark Leading Enterprise
- Industry-University-Research Cooperation Base and Teaching Practice Base of Nanjing Forestry University
- No. 1 in LVL export sales for 18 consecutive years
- Jiangsu Poplar Structural Panel Engineering Technology Research Center
- Jiangsu Provincial Enterprise Technology Center



TESTING CENTER

Founded based on Fuqing Group Research Institute, the Testing Center covers an area of 400 square meters. It has an expert committee composed of 12 industry experts and scholars, and is recognized as "Jiangsu Poplar Structural Panel Engineering Technology Research Center", "High-Strength Corrosion-Resistant Functional Laminated Veneer Lumber Engineering Research Center", and "Jiangsu Provincial Postgraduate Workstation". Equipped with internationally advanced testing instruments, it strives for continuous improvement of product quality and takes product quality as the core pursuit of the enterprise.



KEY PROCESSES

Standardized production through 22 manufacturing procedures, plus rigorous control over 9 key processes, ensures the consistent quality of Fuqing LVL products.



Logging



Peeling



Veneer Grading



Curing



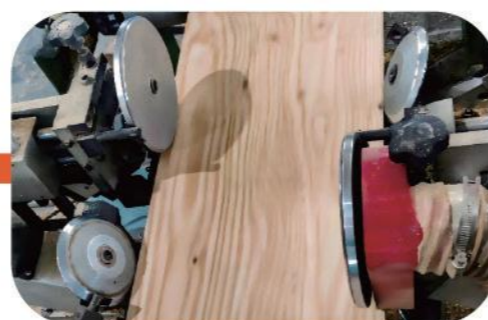
Cold&Hot Pressing



Lay-Up



Strip Cutting



Chamfering&Water-proof Painting



Inspection&Testing&Packaging

STRUCTURAL LVL

It is an engineered wood product made by bonding multiple layers of wood veneers in the same direction with adhesive.



Radiata pine



Spruce+Larch



Radiata pine+larch



Larch

PRODUCT SPECIFICATIONS

MOE(Mpa)	E8/E10/E12/E13.2/E14/E15/E16	
Tree Species	Radiata Pine/Massonpine /Spruce/Douglas fir/Eucalyptus	
Dimensions(mm)	Thickness	21-100mm
	Width	12-1250mm
	Length	2400-12000mm
Moisture Content	8%-15%	
Glue	Phenol Formaldehyde	
Insect Resistance Treatment	H2S/H1.2/H3	
Formaldehyde Emission	Super E0	
Standard	AS/NZS 4357	
Certificates	CMI/FSC/PEFC	

MATERIAL ADVANTAGES

Large specifications	Can be made from small logs. Imported veneer sorting machines grade and select veneers to produce a series of products with different properties, optimizing wood resources.
High strength	Meticulously designed, structural LVL is stronger and more consistent than traditional solid wood beams, enabling it to bear heavier loads with minimal deflection.
Dimensional stability	Compared with traditional solid wood beams, structural LVL is less prone to warping, twisting, or bending, resulting in a more stable and level structure.
Versatility	Available in a wide range of sizes, thicknesses, and lengths, making it suitable for extensive construction applications.
Sustainability	Typically made from fast-growing trees, structural LVL generates less waste during production than other wood products, making it an environmentally friendly building material.
Easy installation	Can be easily cut and installed using traditional framing methods (e.g., nails and screws). Compatible with various connectors and hardware, including bolts and hangers.

MATERIAL APPLICATIONS

Structural LVL is suitable for structural applications such as beams, rafters, and columns in various buildings (including residential, commercial, industrial, and rural structures). Some special structural LVL products feature a small number of vertically laid veneers (cross-banded). In commercial or industrial structures, it is often used as a wooden alternative to structural steel or reinforced concrete.



I-JOIST



TOP 1 in export market

PRODUCT SPECIFICATIONS

Tree Species	Spruce/Eucalyptus/Poplar/Pine	
Flange	Material	pine LVL
	Thickness	35-40mm
Web	Material	OSB
	Thickness	9-11mm
Depth	200-400mm	
Width	45-96mm	
Length	2.4-12m	
Glue	Phenol Formaldehyde	
Formaldehyde Emission	E0	
Certificates	FSC/PEFC/ISO9001	
Standard	ASTMD5055/AS22389.1:2024	

MATERIAL ADVANTAGES

Deformation Resistance	Low density and excellent resistance to deformation.
Stability	Dimensional stability, unaffected by temperature and humidity changes.
Environmental Friendliness	Uses sustainably renewable wood certified by FSC/PEFC.
Easy Installation	High operability, convenient and quick to install. Can be easily fastened using traditional woodworking tools such as nails and screws.
Standardization	Standardized product dimensions ensure material efficiency.

MATERIAL APPLICATION

I-Joists are suitable for use as floor and roof beams in residential, office, educational, and light industrial buildings. They can also be used in high-temperature performance walls as studs, in roofs as rafters, and as thermal insulation structures for passive houses. The composite structure of Fuqing LVL I-Joists ensures the product's flatness and light weight, combined with excellent strength performance, facilitating easy installation and maintenance of large-span buildings.



STRUCTURAL PLYWOOD

It is a multi-layered board material made by peeling logs into veneers or slicing lumber into thin wood sheets, which are then bonded crosswise with adhesive.



PRODUCT SPECIFICATIONS

MOE(Mpa)	F8/F11/F14/F17/F22	
Tree Species	Radiata pine/Larch/Eucalyptus/Pinus massoniana	
Dimensions(mm)	Thickness	7-25mm
	Width	910/915/1200/1220mm
	Length	1820/1830/1890/2400/2440/2700mm
Moisture Content	8%-12%	
Glue	Phenol Formaldehyde	
Formaldehyde Emission	E0/Super E0	
Standard	AS/NZS 2269	
Certificates	CMI/JAS/FSC/PEFC	

MATERIAL ADVANTAGES

Stability	Uniform performance, stable shape, minimal deformation, low shrinkage rate, and smooth surface.
Flame retardancy	High chemical stability, excellent aging resistance, and outstanding flame retardant performance.
Versatility	Structural LVL is available in a variety of sizes, thicknesses and lengths, making it suitable for a wide range of construction applications.
Corrosion Resistance	Stable water absorption thickness swelling rate, excellent moisture resistance, and strong corrosion resistance.
Environmental Friendliness	Uses sustainably renewable wood certified by FSC/PEFC, meets F★★★★ environmental standards, and produces non-toxic, pollution-free combustion residues.

MATERIAL APPLICATION

Structural plywood is one of the commonly used materials in furniture manufacturing and one of the three major artificial panels. It can also be used in the production of aircraft, ships, trains, automobiles, construction projects, and packaging boxes.



NON-STRUCTURAL LVL

It is an engineered wood product made by bonding multiple layers of wood veneers in the same direction with adhesive.



Poplar



Poplar and eucalyptus



TOP 1 in export market

PRODUCT SPECIFICATIONS

Grade	Non-Structural	
Tree Species	Poplar/Eucalyptus/Pine	
Dimensions(mm)	Thickness	10-70mm
	Width	12-1200mm
	Length	150-4000mm
Moisture Content	≤14%	
Glue	Urea-formaldehyde/Phenol Formaldehyde	
Formaldehyde Emission	F☆☆☆☆	
Certificates	JAS/CARB/EPA	

MATERIAL ADVANTAGES

Strength and durability	Designed to be robust and durable, with a core composed of multiple layers of wood veneers. This ensures it is not easily deformed or cracked even when exposed to temperature and humidity changes.
Stability	Due to its structure, non-structural LVL is more stable than solid wood, making it less prone to expansion or contraction with temperature and humidity fluctuations.
Cost-effectiveness	Typically more affordable than solid wood, making it a cost-effective choice for furniture manufacturing.
Easy Processing	Can be easily cut and shaped using standard woodworking tools, making it the preferred choice for furniture manufacturers.

MATERIAL APPLICATION

Non-structural LVL is mainly used in non-load-bearing or low-load-bearing scenarios such as furniture, interior decoration, door core materials, packaging, and industrial auxiliary materials. It is suitable for replacing solid wood or ordinary plywood in standardized processing applications.



LVL SCAFFOLDING

LVL scaffolding is a lightweight, high-strength scaffolding system suitable for construction scenarios requiring rapid assembly and disassembly. It performs exceptionally well in projects with high load-bearing and stability requirements.



PRODUCT SPECIFICATIONS

Tree Species	Radiata pine/Pinus massoniana
Depth	35-40mm
Width	225/230mm
Length	3/4/6m
Moisture Content	5-16%
Glue	Phenol Formaldehyde/Melamine glue
Standard	OSHA

MATERIAL ADVANTAGES

High strength and stability	Multi-layer veneer laminated structure along the grain ensures consistent mechanical properties, making it safe and reliable.
Deformation Resistance	Controllable moisture content, resistance to warping and cracking, and dimensional stability enable long-term and repeated use.
Lightweight and Efficient	Easy to transport, erect, and dismantle, reducing labor intensity.
Strong Durability	Uniform force bearing, predictable failure mode, and long service life.
Customizable	Standardized dimensions to meet diverse construction needs.

MATERIAL APPLICATION

LVL scaffolding is suitable for a variety of construction activities, including the construction and maintenance of bridges, as well as the cleaning and maintenance of high-rise buildings. Beyond construction scenarios, it is also used by industrial sectors and utility companies for tasks requiring elevated work platforms.



COMPETITIVE ADVANTAGES AND CHARACTERISTICS

Brand Strength

Fuqing LVL leads in export sales volume, ranking first in exports to Japan for 18 consecutive years and first in exports to Australia, with a market share of approximately 30%. It maintains long-term, in-depth cooperation with Fortune Global 500 companies such as Itochu Corporation, Sumitomo Forestry, Daiwa House Industry, Marubeni Wood, Sojitz Building Materials, Tilling, and others. In recent years, Fuqing LVL has continuously expanded its overseas market presence, enjoying high brand influence and recognition in regions and countries including Japan, Australia, and the Middle East, establishing a favorable brand image for the Chinese wood industry in the international market.

Supply Chain Strength

Fuqing has established two major production bases in China and Vietnam, achieving global supply. It provides customers with a secure supply chain guarantee and strictly selects A+ grade logs from China, Europe, and North America, with veneer inventory sufficient to meet two months of production demand. Through scaled production and continuous technological innovation for cost reduction and efficiency improvement, Fuqing maintains an 18-year record of stable deliveries, with on-time shipment, zero delays, and stable supply.

BRAND
STRENGTH

QUALITY
STRENGTH

SUPPLY CHAIN
STRENGTH

Quality Strength

Since established in 1990, Fuqing has been dedicated to panel manufacturing for 36 years. The company boasts a professional team with an average tenure of over 10 years and has introduced industry-leading manufacturing equipment such as Raute veneer grading machines, fully automated I-joist production lines, 12-meter LVL production lines, and veneer peeling/rotary cutting lines. Product quality is stable and reliable, achieving an 18-year record of zero returns.



TECHNICAL RESEARCH AND DEVELOPMENT

Over the years, Jiangsu Fuqing Wood Industry Co., Ltd. has always adhered to the philosophy of "Being honest in conduct, pragmatic in work, developing through innovation, and surviving through quality improvement", making outstanding contributions to the healthy development of the LVL industry. The Group Research Institute, led by 12 industry experts and scholars, deeply explores industry pain points, focuses on product R&D, innovates continuously, and has obtained a number of patents. It conducts targeted research to meet the needs of customers in various regions, realizes the continuous upgrading of product performance, and helps the long-term and sustainable development of the LVL industry.

Fuqing LVL Expert Committee



Mei Changtong

Professor, Doctoral Supervisor, Fellow of the International Academy of Wood Science (IAWS)
Vice Chairman of the National Technical Committee for Standardization of Wood-based Panels
Director of the Chinese Society of Forestry Secretary-General of the Plywood Professional Committee of the China National Forest Products Industry Association



Chen Changhua

General Manager of Jiangsu Fuqing Group
Co-founder of Jiangsu Fuqing Group
EMBA Graduate of Fudan University
Leading Figure in China's Home Furnishing Wood-based Panel Industry
"Integrity Star of Entrepreneurs" in Jiangsu Province



Zhou Xiaoyan

Professor, Doctoral Supervisor, Fellow of the International Academy of Wood Science (IAWS)
Director of the Provincial Engineering and Technology Research Center
Leader of the National Key Discipline "Wood Science and Technology"



Han Jianchao

Executive Vice Dean of Fuqing Group Research Institute, Jiangsu Province
Senior Engineer in Forestry Engineering
Expert Committee Member of the China Wood Protection Industry Association
Off-Campus Postgraduate Tutor for Master's Students at Northeast Forestry University



Michael Levitt

Laureate of the 2013 Nobel Prize in Chemistry
Vice Chairman of the World Laureates Association
Member of the National Academy of Sciences (USA)
Professor at Stanford University (USA)



Cui Juqing

Professor, Doctoral Supervisor at Nanjing Forestry University
Director of the Department, College of Materials Science and Engineering
Secretary of the Plywood Professional Committee of the China National Forest Products Industry Association
Deputy Secretary-General of the National Innovation Alliance for Formaldehyde-free Wood-based Panels



Zhang Shu

Professor, Doctoral Supervisor
Vice Dean of the College of Materials Science and Engineering, Nanjing Forestry University
Principal Investigator of National Key R&D Program Projects



Craig Kay

Australian Authority on EWP
VBA (Victorian Building Authority)
Registered Architect



Que Zeli

Professor, Doctoral Supervisor at Nanjing Forestry University
Leading Expert in LVL and Wood I-Joist Testing in China
Founder of the Major in Wood Structure Architecture and Materials
Consulting Research Expert of the Chinese Academy of Engineering



Liu Hongfang

Vice Dean of Fuqing Group Research Institute, Jiangsu Province
Chief Technology Officer of Jiangsu Fuqing Group
30 years of professional technical experience in the wood products field
Expert in production and operation of LVL export products

Chen Changfu

Chairman and Founder of Jiangsu Fuqing Group
Senior Economist Dean of Fuqing Group Research Institute
Industrial Professor at Nanjing Forestry University
"Model Worker" of Jiangsu Province
National Master Craftsman in China's Wood-based Panel Industry
Distinguished Figure in China's Wood Industry



Fuqing Wood Industry regards "manufacturing green and environmentally friendly building materials for the world" as its corporate mission, and actively responds to the national "dual carbon" strategy while continuously enhancing its strength. Obtaining the new national standard ENF environmental protection certification with fiber modified resin adhesive, solving the problem of excessive formaldehyde in indoor doors. In addition, Fuqing Wood Industry vigorously promotes the utilization of fast-growing.



A Device for Spraying Formaldehyde Scavenger



Veneer Conveyor Frame for Gluing Machine



December 2022: Won the "New National Standard ENF-Class Environmental Certification"

CORPORATE HONORS

Since its establishment 36 years ago, Fuqing LVL has gained unanimous recognition from the industry and customers with its strong brand competitiveness, outstanding technological innovation, and excellent business reputation, providing a solid foundation for the enterprise's development.

PRODUCT CERTIFICATES



Drafting Unit of the National Standard for Laminated Veneer Lumber (LVL)



President Unit of China Plywood Association



China Well-Known Trademark



National Key Leading Enterprise in Forestry



Jiangsu Poplar Structural Panel Engineering Technology Research Center



Jiangsu Provincial Recognized High-Strength Corrosion-Resistant Functional Laminated Veneer Lumber Engineering



Initiating Unit of the National Innovation Alliance for Formaldehyde-Free Wood-Based Panels



5th China Forestry Industry Outstanding Contribution Award



Jiangsu Provincial "Specialized, Refined, Characteristic, and Innovative" Small and Medium-Sized Enterprise



2023 Provincial-Level Enterprise Technology Center



National Spark Leading Enterprise



Leading Brand of Green Wood Materials (LVL)



Fuqing Wood Industry JAS-LVL Certificate



Fuqing Wood Industry JAS-SP Certificate



CE-SP Certificate



Fuqing Wood Industry PEFC Certificate



CE-LVL Certificate



ISO9001:2015 International Quality Management System Certification



CMI Certificate



Fuqing Wood Industry CARB Certificate



Fuqing Wood Industry EPA Certificate



Fuqing Wood Industry FSC Certificate

PARTNER

Fuqing Wood has established long-term, in-depth cooperative relationships with Fortune Global 500 companies such as Itochu Corporation, Sumitomo Forestry, Daiwa House Industry, Marubeni Wood, Sojitz Building Materials, Tilling, and others. Together, through international collaboration, they promote the high-quality development of the industry. Simultaneously, Fuqing consistently adheres to the "people-oriented" philosophy, actively fulfilling social responsibilities. Cumulative charitable donations have exceeded 18 million yuan, benefiting over 1,200 impoverished families and nearly ten thousand individuals, jointly building a better future with strength and commitment.

