



VLGarcia
MADEIRAS

VL GARCIA MADEIRAS

ABOUT VL GARCIA

VL Garcia is a Brazilian company specialized in integrated solutions for the forestry sector, operating as a manufacturing company and combining expertise in logistics transportation, sustainable forest harvesting, and the production of sawn timber and biomass.

Mission

To provide comprehensive and sustainable solutions for the forestry sector, ensuring logistical efficiency, production quality, and a strong commitment to environmentally responsible practices.

Vision

To become a national reference in integrated forestry operations, combining technological innovation, sustainability, and operational excellence.

Values

- *Sustainability in all operations*
- *Commitment to quality*
- *Innovation and continuous improvement*
- *Social and environmental responsibility*



HT treatment

HT treatment (heat treatment of wood) is a process mainly used to eliminate pests, insects, and microorganisms that may be present in wood. It is important because it ensures that the material is suitable for export and international transportation, complying with the phytosanitary regulations required by many countries.

The process is based on the controlled heating of the wood in kilns, allowing the heat to penetrate to the core of the pieces. As a result, the wood becomes safer for trade and use, with no risk of spreading pests.



Treatment TP (Timber Products Inspection)

TP guarantees inspections and quality control services focused on the forest products industry, ensuring technical compliance and standardization for the national and international markets.

TP covers various segments, including wood products, wood packaging for export, glued laminated timber, panels and plywood, structural trusses, treated wood, classification of sawn timber including timber for transport, and wood pellets.

TP assists industries in routine quality control, ensuring consistent production standards and certification services, adding reliability and value to the products sold.



Moisture Content

At VL Garcia, the moisture content of the wood is maintained between 8% and 12%, which is the ideal range for pellet production and fencing materials. This control ensures greater efficiency and durability, while also preventing defects such as cracking and warping. In this way, we ensure a high-quality final product that meets market requirements.





VL GARCIA MADEIRAS

Species: Pinus Elliotti
Application: Fence (cerca) LP

Dimensions

Thickness	15mm
Width	140mm
Length	1,830mm
Moisture content	8% - 12%





VL GARCIA MADEIRAS

Species: Pinus Elliotti
Application: Pallet Wide A

Dimensions

Thickness	15mm
Width	137mm
Length	1,013mm
Moisture content	8% - 12%





VL GARCIA MADEIRAS

Species: Pinus Elliotti
Application: Pallet Narrow A

Dimensions

Thickness	14mm
Width	86mm
Length	1,013mm
Moisture content	8% - 12%





VL GARCIA MADEIRAS

Species: Pinus Elliotti
Application: Fence (cerca) B

Dimensions

Thickness	15mm
Width	140mm
Length	1,830mm
Moisture content	8% - 12%





VL GARCIA MADEIRAS

Species: Pinus Elliotti
Application: Pallet Wide B

Dimensions

Thickness	15mm
Width	137mm
Length	1,013mm
Moisture content	8% - 12%





VL GARCIA MADEIRAS

Species: Pinus Elliotti
Application: Pallet Narrow B

Dimensions

Thickness	14mm
Width	86mm
Length	1,013mm
Moisture content	8% - 12%



Other dimensions

17X98X1,800

17X80X1,830

14X86X1,216

15X97X1,100

11X100X1,830

14X98X1,800

15X100X1,830

18X90X1,830



Contact

Get in touch with VL Garcia to learn more about our integrated solutions in industry, transportation, and sustainable forestry production.

+55 54 99181-2352 – Sérgio Kepler

+55 54 99181-3150 – Lucas Martins

vlgarciamadeiras@hotmail.com

Headquarters: RS-020, Km98 NS

Industrial District – São Francisco de Paula, RS – Brazil

www.vlgarcia.com.br

