

Synergy between
ENGINEERING & SUSTAINABILITY



VMG LIGNUM LVL

Laminated Veneer Lumber
2.0E & 1.4E Grades

www.vmg-lignum.eu



VMG LIGNUM IS PROUD TO MANUFACTURE AND SUPPLY ENGINEERED WOOD PRODUCTS: LVL (SCOTS PINE)

Our high-quality products are perfect for residential, commercial, public construction projects, and are available for direct purchase from our well-stocked warehouse.

Our mission is to enhance project flexibility and speed for construction companies by offering a diverse range of engineered wood products and services.

All VMG LIGNUM products are certified and made from 100% Lithuanian sustainably sourced scots pine.*

The scots pine we use is purchased only from verified suppliers who meet all FSC® requirements. All our scots pine base products are FSC® certified.

*Pinus sylvestris (Scots pine) is the predominant, native, and economically vital coniferous tree species in Lithuania, commonly used for timber in the Baltic region



SUSTAINABLE ENGINEERED WOOD PRODUCTS DIRECTLY FROM THE EUROPEAN MANUFACTURER

VMG LIGNUM LVL

(Laminated veneer lumber)

LVL production capabilities:

more than 4 million
cubic feet/annually

Our LVL is made from:

local scots pine

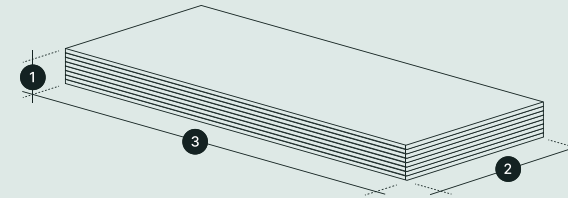


ADVANTAGES:

- ↳ Precise dimensions, stable geometry. Long spans with minimal deformation. Easy processing and installation.
- ↳ One of the strongest materials compared to other engineered wood products (construction timber, Glulam, CLT).
- ↳ LVL is available in wide widths, helping reduce the number of plies required in certain applications. This can simplify installation, enhance structural performance and support cost-efficient project solutions.
- ↳ Our beams and headers resist twisting, shrinking, or splitting, ensuring flatter, quieter floors and robust structures. This reliability saves time and safeguards your reputation by delivering consistent performance and durability.

VMG LIGNUM LVL AVAILABLE DIMENSIONS:

VMG LIGNUM LVL 2.0E,
LVL 1.4E DIMENSIONS:



1. Thickness 1-1/16" - to - 3-1/2"

2. Depth 3-1/2" - 72"

3. Length up to 60'

Treated LVL with water-shield
coating and sealed edges

KEY BENEFITS OF OUR LVL:



Available in lengths
up to 60'



Easy to handle
and install



Consistent shape
and size



Stronger and
straighter than
sawn timber



Superior dimensional
stability and longer
spans



Customizable
shapes for different
applications



Tolerant of holes
and notches



High strength-to-
density ratio



Efficient and sustainable use
of wood resources

VMG LIGNUM LVL IS SUITABLE FOR ALL TYPES OF TIMBER BUILDING STRUCTURES:

- | | |
|--|--|
| ↳ Structural frames
and trusses | Floor structures
(beams, floorboards) ← |
| ↳ Wall structures
(beams, headers, wall
& roof framing) | Special buildings and
infrastructure projects ← |
| ↳ Roof structures
(rafters, truss cord,
ridge beams) | Customized structural
elements for unique
design requirements ← |



WE ARE A GLOBAL LEADER IN LARGE-SCALE MASS PRODUCTION



THIS COULD BE THE FIRST STEP OF A GREAT AND LONG-LASTING PARTNERSHIP



CONTACTS

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