



# VAAGEN

## TIMBERS

## OVERVIEW

Vaagen Timbers is an innovative producer of sustainable Cross Laminated Timber (CLT), Glulam Beams and Columns, and Glue Laminated Timber Panels (GLT). Recently named Washington State 2020 "Manufacturer of the Year" by Seattle Business Magazine and "Entrepreneur of the Year" by the Association of Washington Business.

Vaagen Timbers constructed its first greenfield Mass Timber Plant in 2019 using state-of-the-art European equipment and technology. We leverage our lumber and timber DNA that traces back to a multi-generational family company called Vaagen Brothers Lumber.



## Manufacturing Standards

- ANSI/APA – PRG 320 Standard for Performance-Rated Cross-Laminated Timber
- ANSI – A190.1 Standard for Wood Products – Structural Glue Laminated Timber

## Manufacturing Location

Colville, Washington, United States of America

## Sourcing

We primarily source our lumber from forest restoration activities and local certified mills within a 100-mile radius. All our materials come from forests that are sustainably harvested, providing beautiful and healthy forests for generations in perpetuity.

## Products

Vaagen Timbers can produce and/or CNC fabricate the following:

### Panels

- Types: Cross Laminated Timber (CLT) and Glue Laminated Timber (GLT)
- Species: Douglas Fir/Larch, Spruce Pine Fir, Hem-Fir, others upon request
- Sizes:
  - Depth – from 1 7/8" to 11 3/4"
  - Width – up to 4'
  - Length – up to 60'
- Appearance Grades: Industrial, Architectural, and Premium

### Glulam Beams & Columns

- Species: Douglas Fir/Larch, Hem-Fir, others upon request
- Sizes:
  - Width – up to 12"
  - Depth – up to 4'
  - Length – up to 60'
- Appearance Grades: Industrial, Architectural, and Premium

## Services

### Architectural Design and Project Support:

- Design Assist
- BIM, Detailing, and 3D Modeling Work
- Conceptual Project Development & Estimating

### Manufacturing and Material Supply:

- CLT, GLT and Glulam Manufacturing
- CNC Fabrication of Mass Timber Components
- Finishing:
  - Factory Applied Protective Coatings and Weather Resistant Barriers (WRB)
  - Mass Timber Hardware Connections Supply
  - Factory Hardware Installation
  - Edge Chamfering / Detail Work

### Construction and Installation Support:

- 3D Erection Planning
- Installation Support – Remote / Jobsite