

Glulam Beam Products

Glulam beam products, engineered and designed right here at *Maine Timber Works*, will meet your specifications to handle structural needs for specific loading applications.

Hardwood, softwood and cedar architectural grade beams for custom residential and commercial use beautify any building with the warmth of exposed wood.

The University of Maine's *Advanced Engineered Wood and Composite Center AEWCC* assisted in the development of our lamination techniques for engineered beam products that are functional, strong and extremely durable while reducing waste.

Green and Healthy

Low-VOC adhesives and finishes keep the wood looking great and performing well. They are easy to maintain with non-toxic cleaners.



- All structural wood members are designed, tested and manufactured using AITC approved processes.
- Finger joint and face bonding adhesives are green exterior grade glues that have passed ASTM testing for durability and weathering in outdoor applications.
- Should custom projects require additional testing and performance data, the University of Maine will test and verify as needed.

We can meet your design needs!

Maine Timber Works can provide full design and engineering assistance including custom design development, sizing of structural pieces and LEED-AP representation.

**For questions or to place an order, please call
Maine Timber Works
(207) 397-2048**

www.maintimberworks.com



**Glulam Beams
Bridges
Shelters
Pergolas
Entryways**



***Environmentally Friendly
Green Built with Hardwood,
Softwood and White Cedar
by***

Maine Timber Works, LLC
823 Augusta Road
Rome, Maine 04963
(207) 397-2048

www.maintimberworks.com

Architectural Beams and Arches

They are the gold standard for exposed wood beautification. Wood lends class, character and distinction to the home. All natural beauty and warmth that cannot be duplicated by plastic, steel or composite products. Natural hues, tight grain patterns, and soft textures make it a discerning choice.

Superior Strength and Performance

Beams crafted of American hardwoods will bring increased load bearing properties with smaller sizes.

Natural Durability

White Cedar's naturally occurring compounds act as natural preservatives making the wood incredibly durable. Properly finished and maintained, it will deliver decades of trouble free service.



Hardwood and White Cedar

Glulam Beams, Arches, Bridges, Pergolas, Shelters, Decking, and Building Entryways

Let us help you beautify your project



www.mainetimerworks.com

**Build Green with
Maine Timber Works
Laminated Products for
LEED credits**

Earn Green credits

MR3- Material Reuse

Your existing wood framing, finished material, & waste wood can be reused to create structural glulam beams, flooring, wall covering or custom architectural products.

MR4- Recycled Content

Using short scraps to create finger-joined material saves up to 40% of virgin material from being converted into waste during the manufacturing process.

MR5- Regional Manufacturer

Projects within 500 miles of Rome, Maine qualify.

MR7- Certified Wood

Maine Timber Works can source and convert certified wood products (FSC or COC lumber) if needed.

EQ4- Low-Emitting Materials

All multipurpose and structural adhesives conform to LEED requirements for low VOC content. Each adhesive used has been tested per ASTM2559 for performance in structural and non-structural applications.