



COMPANY, INC.

Quality Manufactures of Glued Laminated Beams and Arches

## About

As one of the oldest continuous glulam manufactures in the U.S., Calvert Company was founded in 1947 and brings more than 50 years of experience producing high quality glued laminated beams. Two manufacturing plants in the Pacific Northwest – Washougal and Vancouver, Washington – produce glulams for both commercial and residential projects around the world.

Calvert Company's production capabilities provide customers with great flexibility and versatility. One call will source glulam for nearly every need – custom homes, ski lodges, restaurants, retail stores...the list is virtually endless. Products include large, straight beams for commercial projects; curved and arched glulam for custom applications; stock beams; high-strength GL3000 beams for engineered floor systems; fabricated beams and glulam trusses; high quality export beams; turned round columns and many other custom products.

Because their family name goes on every product that goes out there door, Calvert Company has a long-standing reputation for good service and high quality. Whether your order is shipped down the road or across the pacific, you can expect to work with knowledgeable people who know glulam. And because Calvert Co. is a member of APA – Engineered Wood Systems (APA-EWS), all beams are produced to the strongest quality requirements of American National Standards Institute (ANSI) Standard A190.1.

## Products

### Straight Glulams

Standard camber, no camber or specified camber per job requirements  
All appearance grades available  
Commercial and residential applications

### Calvert GL3000

High-strength beam, ideal for engineered floor systems  
3000Fb 2.1E-24% higher allowable bending stress and 17%  
Higher allowable tension stress than conventional glulam  
Balanced lay-up  
Zero camber  
Joist compatible depths of 9-1/2", 11-7/8", 14", 16", 18", 20", 22", and 24" (others available)

### Curved and Arched Glulams

Standard constant radius curve  
Tudor arches  
Peak and cambered glulams

### Custom curved shapes

S curves  
Side curves  
Parabolic arches  
Double compound curves  
Tight radius curves with a radius as small as 2'-0"

### Fabricated Trusses

Manufacture and fabricate all types of glulam and heavy timber trusses  
On-site fabrication minimizes lead times  
Fully assembled; with or without hardware  
Also able to assemble and disassemble for ease of shipment  
Shop drawings available

### Turned Round Columns

Lengths to 80'  
Up to 36" in Diameter  
Single diameter, full length or tapered  
Fabrication supplied if required  
Lumber is specially selected for select tight knot appearance to minimize amount of filler required

### Export Products

JAS approved  
Metric sizing to tight tolerances  
On-site container loading

## Specifications

Species Available	Douglas Fir, Alaska Yellow Cedar, Redwood Western Red Cedar, Spruce Pine Fir
Appearances	Framing, Industrial, Architectural, Premium, Select Tight Knot, Clear, Rough Sawn
Length	Up to 88'
Width	1/2" to 30"
Depth	Up to 60"
Camber	None, 2000', 2500', or Special Cambers Upon Request
Arch Radii	Down to 2' - 0" Radius
Turned Round	30" Maximum Diameter   60' - 0" Maximum Length
Standard	Cambers - None, 2000' or 3500' Radius
Protection	Individual wrap, Bundle wrap, Load wrap, Special edge protection / crating avail.
Certifications	APA-EWS, JAS, CITY OF SEATTLE, CITY OF LA, CSA, CCMC, FSC® (FSC® C002211)
Custom	Calvert Company INC. can manufacture to custom and special specifications

