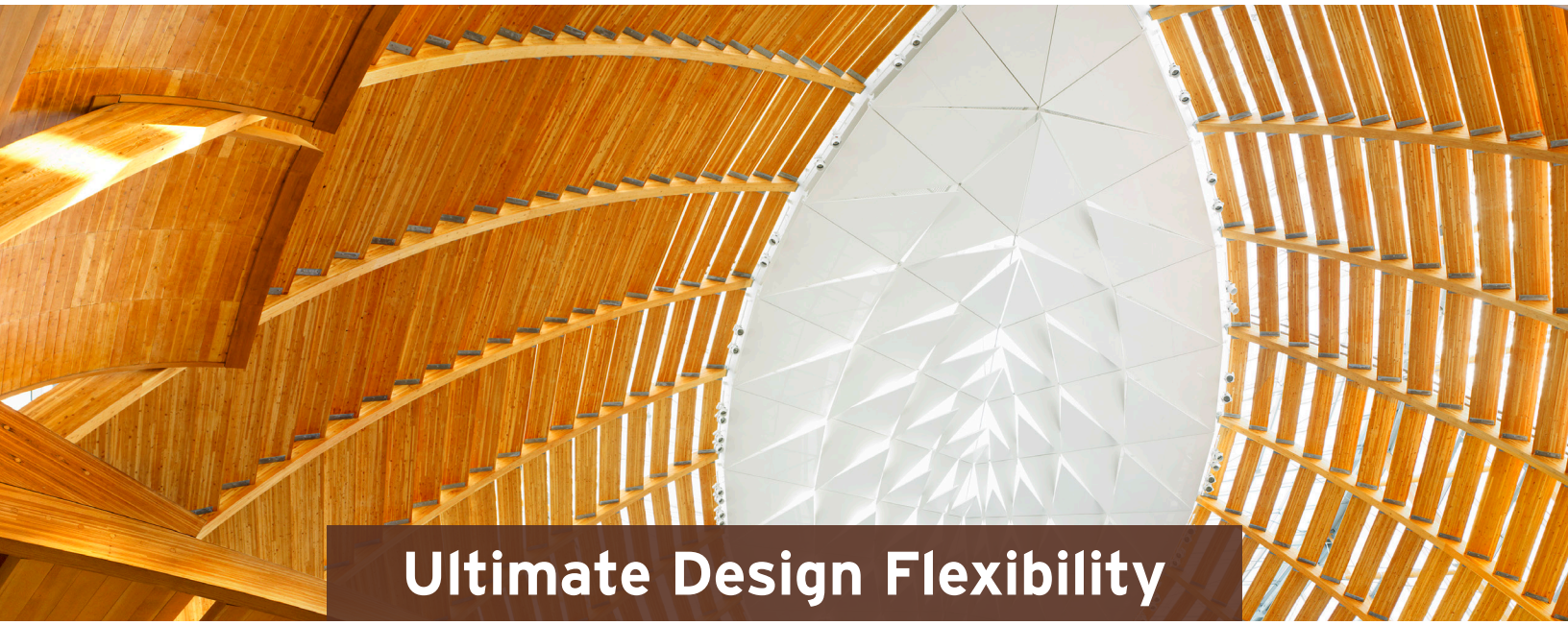
ALAMCO
WOOD PRODUCTS



Ultimate Design Flexibility

Leading Architects Choose Alamco

Whether your design involves pitch or straight beams, radial or Tudor arches, round or square columns, trusses or bridge supports, Alamco's customized glulam products, mass timber, and steel connections will meet your most demanding specifications. Our unmatched service and support, from initial specs to final delivery, has made Alamco a trusted industry leader.

CUSTOM GLULAM TIMBER PRODUCTS

1 VERSATILE PRODUCTS

Variety of custom glulam shapes available in 4 wood species and unlimited stain options including 24 standard colors for any design.

2 DESIGN FREEDOM

Beam lengths up to 125 feet and beam depths up to 72" deep for long spans.

3 ENGINEERED MASS

Beam widths up to 31½", perfect for mass timber columns.

4 ALL THE DETAILS

Customization from start to finish, including notching, steel hardware connections and mass timber applications.

See how we can bring your vision to life
(800) 555-1234

ALAMCOWOOD.COM

ALAMCO WOOD PRODUCTS

America's Custom Glulam Timber Expert

SPECIFICATIONS

CATEGORY	ALAMCO	MOST OTHERS
Glulam Types		
Straight (w or w/o camber)	✓	✓
Pitched and tapered	✓	×
Arches (radial & Tudor)	✓	×
Trusses	✓	×
Glulam Sizes		
Maximum width	31¼" (79.375 cm)	8¾" (22.2 cm)
Maximum depth	72" (183 cm)	28⅞" (73.3 cm)
Maximum length	125' (38 m)	56' (17 m)
Minimum radius	42" (106.7 cm)	×
Wood Species		
Southern Yellow Pine (SYP)	✓	Some Southeast US manufacturers
Coastal Douglas Fir (DF)	✓	Some Northwest US manufacturers
Alaska Yellow Cedar*	✓	×
Western Red Cedar*	✓	×
Treatments		
Treatment before gluing	0.4 CCA (SYP); 0.3 Penta (Type C, SYP)	×
Treatment after gluing	Penta (Type A, SYP); 0.4 or 0.6 ACQ; 0.4 or 0.6 MCA; 0.6 CCA; Copper Napthanate; ACZA; Incising (DF)	×
Class A fire retardant	Topical, Flame Stop	×
Appearance and Finishes		
Framing grade	✓	✓
Industrial grade	✓	✓
Architectural grade	✓	✓
Premium grade	✓	✓
Texture finish (rough)	✓	×
Stain	✓	×
In-house machining	Notching, drilling, kerf, mortise, daps (embed), bevel	×
Delivery		
Maximum weight	18,000 lbs	15,000 lbs
Less than truckload (LTL)	✓	Usually full truckload quantities only

* naturally decay-resistant species

APA SUSTAINABLE FORESTRY INITIATIVE

APA and SFI Certified Douglas Fir, Southern Yellow Pine, Alaskan Yellow Cedar, and Western Red Cedar

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