

BOISE GLULAM® Beauty Meets Flexibility





VERSATILITY WHEN AND WHERE YOU NEED IT

Versatile. Affordable. Easy to install. It's no wonder so many industry professionals rely on it for a wide range of challenges. Whether you're tackling extra-long spans or designing custom arches, glulam beams can provide the strength you need — plus the rich look of natural wood without twisting or cracking.

Boise Glulam[®] gives you the strength and performance you want on the job site backed by the no-hassle warranty and superior service you need for your business — and for your customers.

- Perfect for residential, commercial or light industrial construction
- Available in lengths up to 76 feet
- Interior or exterior uses
- Stock beams available in widths of 3¹/₈", 3¹/₂", 5¹/₈", 5¹/₂", 6³/₄", and 8³/₄", and in depths ranging from 6" to 24"
- Custom sizes also available



Can be ordered with or without camber



AVAILABLE MATERIAL TYPES

DOUGLAS FIR-LARCH

The most common species we use for beams and columns is Douglas Fir-Larch. This particular species is strong and takes stains and finishes very well, but it should only be used in interior applications where there is no risk of chemical exposure to water or ground contact.

ALASKA YELLOW CEDAR

This species is a natural alternative to structural beams treated with chemical preservatives. Alaska Yellow Cedar has a consistent appearance with a tan or pale color and occasional small knots. Beams and columns made from this species can be used in protected exterior applications with no exposure to ground contact or saltwater splash.



Douglas Fir-Larch



AVAILABLE APPEARANCE BEAMS

PREMIUM APPEARANCE BEAM

This is our highest appearance level, offering very consistent and clean structural members. The raw materials used in our Premium Appearance beams and columns are visually graded to select lumber with small, tight knots. Prior to applying the final finish, we hand fill small voids with wood-toned putty for an unmatched level of quality.

ARCHITECTURAL APPEARANCE BEAM

Architectural Appearance beams are ideal for exposed applications where the characteristics of natural wood are desirable. As with our Premium Appearance products, voids are puttied prior to finishing to ensure they look as good as they perform.

INDUSTRIAL APPEARANCE BEAM

These beams are primarily used in commercial buildings, warehouses, and garages, where a balance of appearance and economy are desired. Industrial Appearance beams have open knots, without any putty, but do not show glue.

FRAMING APPEARANCE BEAM

Framing Appearance beams are commonly used as headers for concealed applications such as doors and windows where appearance is not important. They come in standard widths of $3\frac{1}{2}$ " and $5\frac{1}{2}$ ".



Premium Appearance Beam



Architectural Appearance Beam



Industrial Appearance Beam



Framing Appearance Beam



AVAILABLE FINISHES

SANDED

Sanded finishes use a multi-step sanding process, and are available on both Premium and Architecture Appearance Beam products.

PLANER FINISH

Planer finish comes standard with our Industrial Appearance beam products. This surface texture could also be applied to Architectural Appearance beams at the end of the manufacturing process.

ROUGH SAWN

For cabin designs and mountain retreats, our Rough Sawn surface gives you a rustic, backwoods feel without the challenge of creating that rough surface at the job site. Our Rough Sawn finish is typically applied to Architectural Appearance beams but is also available on Premium Appearance beams and columns.









AVAILABLE CURVE TYPES

BOISE GLULAM[®] CURVED AND ARCHED BEAMS

BOISE GLULAM[®] arched beams are no problem for our manufacturing team. We developed the technology and processes to bend wood into whatever curves your project calls for. Whether you want a small radius entry arch, or long, gently curving beams for a meeting room, BOISE GLULAM[®] beams can meet your design needs. We also offer elliptical radii and reverse curves.

BOISE GLULAM[®] SIDE CURVE BEAMS

If you design round garden structures or large spaces with curved walls, you know how challenging it can be to match structural components to specified shapes. BOISE GLULAM® beams not only allow you to integrate unique structural elements into your design, they also bring an added beauty and warmth when used in exposed applications.



BOISE GLULAM® Top Curve Beams



BOISE GLULAM[®] Side Curve Beams



SPECIFYING JUST GOT EASIER

SIZE BEAMS, STUDS AND JOISTS IN MINUTES WITH BC CALC[®]

Just enter a few key details about your project, and BC Calc will recommend the right products for the job and deliver an easy-to-read span and load report. Whether using our desktop or online application, BC Calc is designed to make specification easier than before.

SOFTWARE BENEFITS

- Easily size joists, beams, columns, studs, and tall walls
- Includes BCI® and AJS® joists, VERSA-LAM[®] LVL, BOISE GLULAM[®] beams and dimension lumber
- Upload, download, and save analysis file
- Customizable project information and user defaults
- Integrates with our Boise Cascade EWP resource library



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SUCCESSFUL AND SUSTAINABLE

To contribute to this mission, our engineered wood products are more efficient to produce, less resourceintensive and more durable than other standard wood products.

Learn more about our commitment to sustainability, including our environmental policies and certifications, at **bc.com/sustainability**

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