# **Treated** Glulam Beams







**Treated Glulam Beams** are pressure treated with a Hi-Clear II, a clear industrial wood preservative. It leaves a light honey color finish that is virtually undetectable to the naked eye. It is intended for above-ground exterior applications and is most common for raised deck beams.

### Available Sizes:

Size	Available Lengths	Hangers	Design Value	Grade
3-1/2" x 9-1/2"	12' - 60'	HU410/HUC410	24F-V4 1.8E	Treated
3-1/2" x 11-7/8"	12' - 60'	HU410/HUC410	24F-V4 1.8E	Treated
3-1/2" x 14"	12' - 60'	HU410/HUC410	24F-V4 1.8E	Treated
3-1/2" x 16"	12' - 60'	HU410 / HUC410	24F-V4 1.8E	Treated
5-1/2" x 9-1/2"	12' - 60'	HU610/HUC610	24F-V4 1.8E	Treated
5-1/2" x 11-7/8"	12' - 60'	HU610/HUC610	24F-V4 1.8E	Treated
5-1/2" x 14"	12' - 60'	HU610/HUC610	24F-V4 1.8E	Treated
5-1/2" x 16"	12' - 60'	HU610/HUC610	24F-V4 1.8E	Treated

# PRODUCT

**Treated Glulam Beams** 



**Douglas Fir** 



**Exterior Beams** 

#### **Features & Benefits:**

- Allows for a one-piece install that meets code
- Treatment does not impact the structural integrity of the beam, meaning predictable and long-term performance
- Treated with a honey color stain, leaving a visually appealing and attractive beam
- Can be stained using an oil-based stain
- Helps you eliminate posts and columns, opening up lower level patios and yard space
- Easier to work with than steel cuts, nails, and handles just like regular timber



## **Treated** Glulam Beams



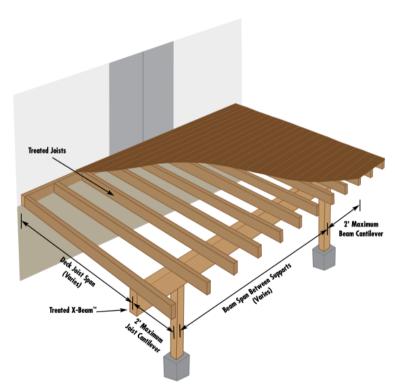




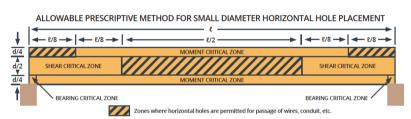
### Trying to figure what size beam to use for your deck?

Try this convenient span calculator:

		Deck Joist Span						
Load	Glulam Span	8'	10'	12'	14'	16'		
40 PSF Live Load 10 PSF Dead Load	10'	3-1/2" x 9-1/2"						
		5-1/2" x 9-1/2"						
	12'	3-1/2" x 9-1/2"	3-1/2" x 9-1/2"	3-1/2" x 9-1/2"	3-1/2" x 9-1/2"	3-1/2" x 11-7/8"		
		5-1/2" x 9-1/2"						
	14'	3-1/2" x 9-1/2"	3-1/2" x 11-7/8"	3-1/2" x 11-7/8"	3-1/2" x 11-7/8"	3-1/2" x 11-7/8"		
		5-1/2" x 9-1/2"	5-1/2" x 9-1/2"	5-1/2" x 9-1/2"	5-1/2" x 9-1/2"	5-1/2" x 11-7/8"		
	16'	3-1/2" x 11-7/8"	3-1/2" x 11-7/8"	3-1/2" x 14"	3-1/2" x 14"	3-1/2" x 14"		
		5-1/2" x 9-1/2"	5-1/2" x 11-7/8"	5-1/2" x 11-7/8"	5-1/2" x 11-7/8"	5-1/2" x 11-7/8"		
	18'	3-1/2" x 14"	3-1/2" x 14"	3-1/2" x 14"	3-1/2" x 14"	3-1/2" x 16"		
		5-1/2" x 11-7/8"	5-1/2" x 11-7/8"	5-1/2" x 11-7/8"	5-1/2" x 14"	5-1/2" x 14"		
	20'	3-1/2" x 14"	3-1/2" x 16"	3-1/2" x 16"	3-1/2" x 16"	-		
		5-1/2" x 11-7/8"	5-1/2" x 14"	5-1/2" x 14"	5-1/2" x 14"	5-1/2" x 14"		
	22'	3-1/2" x 16"	3-1/2" x 16"	=	=	-		
		5-1/2" x 14"	5-1/2" x 14"	5-1/2" x 16"	5-1/2" x 16"	5-1/2" x 16"		



#### **Allowable Holes:**



### **Scan QR Code to Learn More:**



