



LRC Products, Inc.

Engineered Wood — We do it better because it's all we do!

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LRC 24-F 1.8E IJC Glulam Beams

A Great LVL Alternative

What is an LRC 24-F 1.8E IJC?

IJC stands for **I**-Joist **C**ompatible Glulam Beams and are available from LRC as an alternative to LVL. These beams match the depths of I-Joist used in residential construction, which allows drywall to be placed on the ceiling with out the need to furr the I-Joist to match the depth of the standard Glulam Beam. LRC 24-F 1.8E IJC Glulam Beams are designed in 3½" and 5¼" widths to fit standard 2x4 and 2x6 wall construction.

LRC 24-F 1.8E IJC Manufacturing

LRC's 24-F 1.8E IJC is designed and manufactured using the same technology and wood type as a standard Glulam Beam. Ideal for an LVL replacement in LRC I-Joist floor systems and other conventional framing standards the LRC 24-F 1.8 IJC is a great choice for the builder looking for an alternative to LVL.

LRC 24-F 1.8E IJC Depths Available

3½" x 9½"	10', 12', 14'
3½" x 11-7/8"	8', 9', 10', 11', 12', 13', 14', 16'
3½" x 14"	12', 14', 16', 18', 20'
5¼" x 11-7/8"	12', 13', 14', 16', 18', 20'

Zero Camber

Camber is not designed into the LRC 24-F 1.8E IJC to ensure flat consistent floors.

Kiln-Dried

The LRC 24-f 1.8E IJC Glulam Beams are kiln-dried to 10–12% moisture content (maximum 15%) to reduce changes in size and wood checking when the wood beam is in its ambient condition.

Quality in Manufacturing, American Institute of Timber Construction

The American Institute of Timber Construction (AITC) is the national technical trade association of the structural glued laminated (glulam) timber industry. AITC represents a majority of the glued laminated timber manufacturers in the U.S. in addition to a number of installers, suppliers, sales representatives, engineers, architects, designers, and researchers.

Glued laminated timber manufactured by qualified licensees of AITC, in conformance with the ANSI/AITC A190.1 Standard, may be identified with the AITC QUALITY INSPECTED grade mark, the SYMBOL of QUALITY in ENGINEERED TIMBER for over 35 years.