

<u>Innovation</u> – TrimJoist® is the combination of an open web floor truss and a wood I-Joist bringing the best features of each together to form a trimmable floor truss.

Open Web Design - The TrimJoist® design allows for the utilization of that valuable floor cavity space. It's now practical for ductwork, wiring and plumbing to be contained within this cavity.

<u>Trim Section</u> - The TrimJoist® is produced in stock lengths from 4'-0" to 30'-0", in standard two-foot increments. Because each joist has 12-inches of trim on each end a continuous range of spans is possible.

Rim Board - The trim section is also designed to eliminate the need for a structural rim joist in typical residential applications. Thus, reducing cost and the amount of wood fiber required in the floor system.

<u>Engineered Strength</u> – The design of the TrimJoist® allows for longer spans and greater on-center spacing. This not only helps streamline the building process but makes TrimJoist® cost efficient when considering the overall floor system cost.

<u>Superior Quality</u> - TrimJoist® are produced using minimum 2x4 #1 (kiln dried) Southern Pine lumber. This high-quality lumber allows TrimJoist® to maintain dimensional stability, consistency and superior strength.

<u>Wide Flanges</u> – The 3 ½" nailing surface makes fastening the sub-floor quick and easy. The wider surface allows the framing contractor to install enough adhesive to resist the shearing action between the sub-floor and joist.

<u>Design Flexibility</u> - TrimJoist® are manufactured in depths of 11 7/8", 14", 16", and 18". Also, the design flexibility is created by the unique trim section, combined with the open web design and overall engineered strength.

<u>Superior Support</u> _ TrimJoist® provides detailed floor framing plans and precise material lists for each project, thus allowing projects to be shipped and installed right the first time.

Commitment – TrimJoist® is committed to providing the highest quality products with unparalleled service, yet at a competitive price.

