



# BROADSPAN®

MANUFACTURED BY  Georgia-Pacific

## Broadspan® Engineered Wood Products

Owners, contractors, and builders have a wide array of framing options available for floors, ceilings, and roofs. When performance, stability, dependability, design flexibility, and cost-effectiveness are important to your project, Broadspan® engineered wood products deliver the quality you deserve.



### Broadspan I-joists

- Relatively light and easy to work with
- Capable of long spans
- High strength-to-weight ratio
- Long lengths (up to 60 feet) and deep depths that fill applications that conventional framing cannot
- Predictable performance due to quality manufacturing and testing
- Low moisture content minimizes dimensional change, twisting and warping
- Holes easily installed in webs for passage of mechanical and electrical service

### Broadspan LVL

- Excellent alternative to traditional sawn lumber
- Strong, stiff, consistent and predictable
- Higher grades can support heavy loads and meet longer spans than most conventional lumber
- Resists shrinking, warping, splitting and checking
- Coated with FiberGuard™ sealant for protection from moisture damage

### Broadspan Rim Board

- Supports wall loads and ties floor joists together
- Transfers lateral and vertical loads
- Less shrinkage than lumber
- Matches the depths of Broadspan I-joists and other engineered wood framing products
- Tested and approved as a rim board and starter joist by APA-EWS



*This NAHB Research Center Green Approved mark is your assurance that Broadspan products are eligible for points toward National Green Building Certification. Visit [www.GreenApprovedProducts.com](http://www.GreenApprovedProducts.com) for more details.*