

TOTALJOIST

BY iSPAN®

THE GREENEST JOIST IN THE FLOOR-FRAMING INDUSTRY

TotalJoist saves you time, money and dramatically increases design and build options across wood framing, light steel framing, masonry and ICF. **TotalJoist** is the most accommodating floor joist in the industry.

- Made from **90%** recycled material
- 100% adjustable, dismantlable, reusable, reclaimable, recyclable
- **100-year+** life expectancy
- Added strength results in wider spacing so fewer joists are required
- **37% longer span** reduces support walls and posts, decreasing material requirements
- Galvanized to increase product lifespan and create immunity from damage due to weather, temperature, warping or splitting
- No adhesives used—completely **inert**, no off-gassing
- Non-combustible
- Factory cut to exact lengths reduces on-site waste and air quality concerns resulting from construction
- Large **pre-cut** service holes eliminates on-site cutting, errors and waste
- Snap bridging reduces job-site measuring and cutting errors to **reduce waste**
- Mould, termite and pest resistant
- Non-organic
- Dustless
- Easily included in **LEED** or green roof proposals

Now you can.

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TotalJoist can be easily incorporated into LEED building certification:

- LEED for Homes™
- LEED for Core & Shell™
- LEED for New Construction™
- LEED for Schools™



Total Joist can contribute in many credit categories towards LEED building certification:

Sustainable Sites (SS) Credits	
SS 2: Development density and community connectivity	4-5 points
SS 7.2: Heat island effect - roof	1 point
Material and Resources (MR) Credits	
MR 2: Construction waste management	1-2 points
MR 3: Materials reuse	1-2 points
MR 4: Recycled content ¹	1-2 points + 1 for Exemplary Performance
Indoor Environmental Quality (IEQ) Credits	
IEQ 3.1: Construction indoor air quality management plan - During construction	1 point
IEQ 4.2: Low-emitting materials - paints and coatings	1 point
IEQ 9: Enhanced acoustical performance	1 point
IEQ 10: Mold prevention	1 point
POINTS THAT TOTALJOIST CAN CONTRIBUTE TO =	12 to 17 points

1. Because TotalJoist is fabricated from steel with 90% total recycled content, it can be an important part of your plan to earn an extra 1 point for Innovation in Design for Exemplary Performance by achieving a total building recycled-content value of 30% or more.



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