

TJ® SHEAR BRACE

THE ONLY TRIMMABLE SHEAR BRACE



The TJ® Shear Brace (TJSB) is a specially designed, prefabricated, engineered-wood panel that helps structures resist lateral forces such as those created by earthquakes and high winds. The International Residential Code (IRC) and International Building Code (IBC) require wall bracing for lateral loads in all structures. The TJ® Shear Brace can help you meet those requirements efficiently and confidently with the following features:

- Field adjustable—can be trimmed and drilled
- Suitable for residential, multifamily, and light commercial construction
- Narrow panel widths have high allowable loads
- Works in tall wall and multistory applications
- 12” braces up to 9’ tall and 18” and 24” braces up to 12’ tall can be substituted for fieldbuilt, prescriptive wall bracing

TJI® JOISTS WITH FLAK JACKET™ PROTECTION

SUPERIOR FLOOR PERFORMANCE & FIRE PROTECTION

The Trus Joist® floor system you have relied on for years will soon be available with added fire-resistance protection. TJI® joists with Flak Jacket™ protection give you an effective one-hour-rated assembly suitable for multi-family construction — with only a single-layer of gypsum ceiling and no need for mineral wool.

Cut and drill as usual, and make use of standard hangers for quick, smooth installation. Available in limited quantities in fall 2012, TJI joists with Flak Jacket protection deliver Weyerhaeuser quality and reliability that’s backed by our service and support.

- Provides solutions for single and multi-family projects
- Easy to work with, no special tools or training needed
- Approved by PFS* in Canada
- Backed by Weyerhaeuser expertise, resources, and support
- Durable, with no special handling or storage required

*PFS Corporation is certified by the Standards Council of Canada as an accredited 3rd party agency that evaluates the fire-resistance of building materials and elements.

