WEBSHIELD
by **PINKWOOD**

The BEST fire-rated solution
for unfinished wood floors/ceilings

7 REASONS WHY BUILDERS ARE DEMANDING WEBSHIELD PROTECTED I- JOISTS IN THEIR HOUSES?

1. Meets 2012 IRC 501.3 exception 4 and 2015, 2018 IRC 302.13 Code Requirements.
2. WEBshield protection, applied to standard solid sawn I-joists, provides superior fire performance when compared to other products.
3. Pinkwood Ltd. produces a wide range of WEBshield fire protection panels with depths of 9-1/2" thru 14" to satisfy builder requirements.
4. Framers prefer working with WEBshield protected i-joists for lightweight handling, wide flange nailing, and side nailing capabilities.
5. By utilizing standard solid sawn I-joists, mechanical, electrical and plumbing penetrations are made with ease.
6. Homeowners enjoy Pinkwood's WEBshield protected joists for the peace of mind offered.
7. Builders enjoy the savings WEBshield offers when compared to other solutions.

I-JOISTS Made Rated fire

WEBSHIELD PROTECTED I-JOISTS
Offering more series of fire rated I-joists
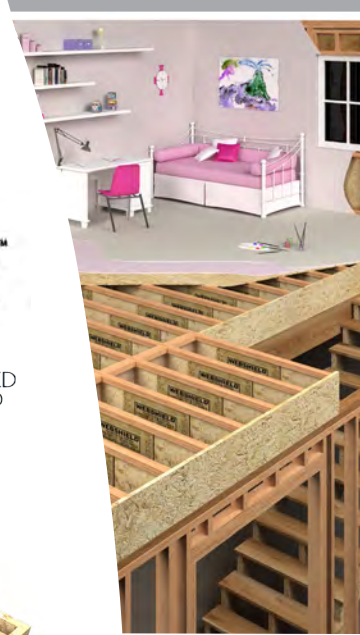## than all other solutions combined

DESIGN SOFTWARE

PinkWood's FRI Assembly is available in both CSD and MiTek Sapphire, the leading engineered wood software suites, making it seamless for engineers and design professionals to offer their clients the benefits of designing with their entire solid sawn flange product line, with minimal effort and maximum flexibility.

HOLE CUTTING MADE EASY

PinkWood's WEBshield enhanced FRI assembly is engineered so that approxiamtely 50% of the I-joist web thickness remains the traditional 3/8" or 7/16". Systems which utilize extra-thick web sections throughout can prove challenging when mechanical penetrations are required.

MiTek SAPPHIRE™
Better Technology. Better Building.

CALCULATED STRUCTURED DESIGNS™

PINKWOOD

A product of PinkWood Ltd.
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GUARANTEED FOR LIFE

All PinkWood joists products are unconditionally guaranteed to be free of manufacturing defects. PinkWood Ltd. guarantees that its PinkWood joist products, when installed and handled as per the installation guide, will perform in accordance with the published structural specifications.