

LP® FlameBlock® I-Joist Advantages

- Meets 2012 and 2015 IRC codes¹
- Direct replacement for existing LPI counterparts
- Uniform properties allow joist to be installed with either flange up
- Thicker web makes floor feel firmer
- Holes can be cut in web for HVAC and plumbing using standard installation instructions, and no additional treatment is required of the cut areas
- 2-1/2" wide flange for easier handling and more nailing/glue surface
- Fits commonly available hangers
- Backed by LP's technical and engineering support
- SolidStart Lifetime Limited Warranty

Meets the "Fire Protection of Floors" Requirement in the IRC¹

LP Building Products has created a cost-effective I-Joist solution for builders faced with adapting to the new "Fire Protection of Floors" section in the 2012 IRC (R501.3)—the LP® FlameBlock® I-Joist. FlameBlock is a proven, patented, non-combustible Pyrotite® (Magnesium Oxide Coating) product that slows the effects of heat and flames. The LP FlameBlock I-Joist meets both the 2012 and 2015 code requirements while at the same time achieving the level of performance that builders and homeowners have come to expect from LP.

Product Specifications:

Please check with the LP SolidStart Engineered Wood Products distributor in your area to find which product series are available.

See full warranty details at LPCorp.com or call 1-888-820-0325.

¹ Section R501.3 exception 4 in the 2012 IRC and section R302.13 in the 2015 IRC – fire protection of single family homes without the use of sprinklers or gypsum board.



Cal. Prop 65 Warning: Use of this product may result in exposure to wood dust, known to the State of California to cause cancer.