

## LP® FlameBlock® I-Joist Advantages

- Meets 2012 and 2015 IRC codes<sup>1</sup>
- 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 IRC<sup>1</sup>

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](http://LPCorp.com) or call 1-888-820-0325.

<sup>1</sup> 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.