



LP® FlameBlock® Fire-Rated OSB Sheathing

LP® FlameBlock® is an ICC-certified structural fire-rated OSB sheathing with a Class A Flame Spread Rating that combines fire resistance and structural performance in a single panel, featuring design values equal to standard sheathing in the same performance category.

With a unique combination of flame-spread resistance and burn-through resistance, LP FlameBlock sheathing provides a code-compliant component of 1-hour and 2-hour fire-rated interior and exterior wall assemblies and roof decks. The product carries the same design values for load/span and shear as untreated wood structural panels. LP FlameBlock sheathing is backed by a 20-Year Transferable Limited Warranty.*

LP FlameBlock sheathing is manufactured with a patented Pyrotite® layer, a non-combustible, non-toxic, inorganic material designed to delay ignition and inhibit the spread of flames. The cementitious compound is a fiberglass-reinforced magnesium oxide coating that releases water vapor when exposed to the heat of a fire, slowing the spread of heat and flame.

*See LPCorp.com for complete warranty details.