



CSI: DIVISION: 06 00 00—WOOD, PLASTICS AND COMPOSITES
Section: 06 16 36—Wood Panel Product Sheathing

Product Certification System:

The ICC-ES product-certification system includes evaluated evidence in support of test data in accordance with the standard(s) listed below. The system also involves factory inspections, and assessment and surveillance of the listee's quality system.

Product: FIREBRAND™

Listee: COLUMBIA FOREST PRODUCTS

Evaluation: Firebrand™ panels consist of fire-retardant-treated wood veneers laminated to each face of a hardwood plywood core. The Firebrand™ panels have a manufactured, nominal thickness ranging from $\frac{7}{16}$ inch (11.1 mm) thick to 1 inch (25.4 mm) thick. Firebrand™ panels are produced in 4-foot (1.2 m) wide by 8-foot (2.4 m) and 10-foot (3.0 m) lengths. Firebrand™ panels were evaluated to the following standards:

- ASTM E84-25, Standard Test Methods for Surface Burning Characteristics of Building Materials, ASTM International.
- CAN/ULC-S102-18, Standard Method of Test for Surface Burning Characteristics of Building Materials and Assemblies, Underwriters Laboratories of Canada.

Findings: Firebrand panels have a flame-spread index (FSI) of 25 or less and a smoke-developed index (SDI) of 450 or less, as a result from the recognized standards indicated above. Approval of the product's use is the sole responsibility of the local building official.

Identification:

1. The ICC-ES mark of conformity, electronic labeling, or the listing report number (ICC-ES ESL-1721) along with the name, registered trademark, or registered logo of the listee (Columbia Forest Products) must be included in the product label.
2. In addition, each Firebrand™ panel is identified with a label indicating the product name, product identification number, mill identification number, and when applicable, the listing mark.
3. The report holder's contact information is the following:

COLUMBIA FOREST PRODUCTS
7900 MCCLOUD ROAD, SUITE 200
GREENSBORO, NORTH CAROLINA 27409
(800) 637-1609
www.columbiaforestproducts.com

Installation: Firebrand™ panels must be installed in accordance with Columbia Forest Products' published installation instructions.

Conditions of listing:

1. The listing report addresses only conformance with the standard noted above.
2. Approval of the product's use is the sole responsibility of the local building official.
3. The listing report applies only to the materials tested and as submitted for review by ICC-ES.
4. Firebrand™ panels are manufactured under a quality control program with inspections by ICC-ES.