Humboldt Redwood Class A Exterior Decking Products

The superior performance of redwood under fire exposure has been known for decades. Now for the first time, Humboldt Redwood is proud to offer decking products with an exterior Class A/Ignition-resistant rating.

Thermex-FR® Fire Retardant

In order to offer our customers a Class A flame-spread rated product, Humboldt Redwood works with Chemco, Inc. of Ferndale, Washington to pressure treat Superior Common decking with Thermex-FR, an exterior fire retardant. The result is Humboldt Redwood Class A Exterior Decking Products. The product is covered by a Limited Lifetime Warranty. In addition to decking, accessory items such as joists, railings and other specialty items are available.

Class A flame-spread rating means this product can be used under even the most stringent Wildland-Urban Interface (WUI) building codes throughout the country, including the International Code Council® *International Wildland-Urban Interface Code* (IWUIC). The IWUIC code requires decks to be constructed of approved fire retardant treated wood specified for exterior use. Under such guidelines, only a Class A flame-spread rated exterior wood product would qualify for usage.

Code Adoption

Additional details about the code adoption of both non-treated as well as Class A flame-spread rated redwood may be found via the following resources:

Non-treated redwood

 California Office of the State Fire Marshal Building Materials Listing; see Listing Number 8110-2041:0002 from the American Wood Council

Class A flame-spread rated redwood

- California Office of the State Fire Marshal Building Materials Listing; see Listing Number 8170-1450:0501 from Chemco, Inc.
- Chemco, Inc. holds ICC-ES Evaluation Report ESR-1159 FRX, SaferWood and Thermex-FR Fire-Retardant-Treated Wood Products

Certified Sustainable

Humboldt Redwood products are harvested from 440,000 acres of Forest Stewardship Council® (FSC® C013133) certified timberlands in Northern California. Proudly made in the U.S.A., Humboldt Redwood supports hundreds of workers earning family-wages and benefits.

Product Availability

Humboldt Redwood Class A Exterior Decking Products are now available for distribution in select markets. Please contact Humboldt Redwood Loveland at (800) 621-0991 or visit the website URL below to learn more.

