

## CODE COMPLIANCE STATEMENT

## SaferWood™ & Thermex-FR™ NFPA 703

SaferWood™ and Thermex-FR™ pressure impregnated fire-retardant-treated wood products meet the requirements of the National Fire Protection Association (NFPA) Standard 703, "Standard for Fire Retardant Impregnated Wood and Fire Retardant Coatings for Building Materials". The test methods are harmonized between NFPA, ASTM, UL, and ICC.

NFPA 703 references UL 723 - "Standard Test for Surface Burning Characteristics of Building Materials" and ASTM E 84 - "Standard Test Method for Surface Burning Characteristics of Building Materials." Section 3.3.2 defines fire retardant treated wood. **SaferWood™** and **Thermex-FR™** fire retardant treated wood meets the exterior requirements found in Section 4.3:

## 4.3 Exposure to Weather or Damp or Wet Locations.

Where fire-retardant-treated wood is exposed to weather or damp or wet locations, it shall be identified as "exterior" to indicate that there is no increase in the listed flame spread index when subjected to ASTM D2898, Standard Test Methods for Accelerated Weathering of Fire-Retardant-Treated Wood for Fire Testing, (Method A). (See 3.3.2, Fire-Retardant-Treated Wood.)

The fire hazard classification for SaferWood™ and Thermex™ fire retardant treated wood is 25 or less. The test is extended for an additional 20 minutes. There is no evidence of significant progressive combustion, and the flame front is less than 10.5 ft. from the centerline of the burner.

As required in Section 4.5, SaferWood™ and Thermex-FR™ fire-retardant-treated lumber and plywood is listed and labeled by an accredited independent third-party testing agency.

The International Code Council (ICC) Evaluation Service (ES) lists both products and they carry the ICC-ES label. ICC-ES Report ESR-1159 provides further definition, evaluation and identification for SaferWood™ and Thermex-FR™ treated wood.

FOR ADDITIONAL INFORMATION: www.saferwood.com or 1-877-366-7272

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