



## TECHNICAL NOTE

FOR ADDITIONAL INFORMATION: [www.frtw.com](http://www.frtw.com) or 1.800.TEC.WOOD (832.9663)

# SPECIFICATIONS

## PyroGuard™ *plus*

### Interior Preservative & Fire-Retardant-Treated Wood

**Pyroguard™ *plus*** interior fire-retardant, pressure treated wood will resist termite attack and decay when used in weather protected, above ground applications. Uses include sill plates, studs, flooring, joists, trusses, interior trim and other applications not exposed to direct wetting.

**Pyroguard™ *plus*** contains the wood preservative Disodium Octaborate (DOT) which is an Environmental Protection Agency (EPA) registered wood preservative.

**Pyroguard™ *plus*** meets the performance requirements of SBX (inorganic boron) for American Wood Protection Association (AWPA) U1-17, UC1 and UC2 for Commodity Specifications A (sawn products) and F (plywood).

The flamespread and smoke developed indices for **Pyroguard™ *plus*** are classified by Underwriters Laboratories, Inc. (UL).

**Pyroguard™ *plus*** has a flame spread rating of 25 or less (Class A) when tested in accordance with ASTM E84 - "Standard Test Method for Surface Burning Characteristics of Building Materials."

In addition, **Pyroguard™ *plus*** shows no evidence of significant progressive combustion when the test is extended for an additional 20 minutes and the flame front does not progress more than 10½ feet beyond the centerline of the burners.

**Pyroguard™ *plus*** fire-retardant, pressure treated wood can only be used in above ground locations, protected from precipitation, condensation, or other source of moisture or wetting.

**Pyroguard™ *plus*** is warranted against attack from wood destroying fungi and subterranean termites, when used for building code compliant sill plate application or in contact with concrete or masonry.

**Pyroguard® *plus F*** is available for applications where Formosan termites are present.