

HOOVER TREATED WOOD PRODUCTS, INC

TECHNICAL NOTE

FOR ADDITIONAL INFORMATION: www.frtw.com or 1-800-TEC-WOOD (832-9663)

CUTTING, RIPPING and MILLING PYRO-GUARD® and EXTERIOR FIRE-X®

Underwriters Laboratories Inc. (UL) allows basic cutting of ***PYRO-GUARD®*** and ***EXTERIOR FIRE-X®*** fire retardant treated lumber and plywood. However, UL does restrict ripping and milling of lumber, since these operations could affect surface burning characteristics. Below is a description of what is and is not allowed by UL.

- **Cutting of lumber to length:** cross-cutting and end cuts are allowed. Holes and joints such as tongue and groove, bevel, scarf and lap are also allowed. Corbels on rafter tails are allowed.
- **Ripping of lumber:** along the length, such as ripping a 2x4 into 2x2's is not permitted. Similarly, cutting of stair stringers after treatment should not be done because the effect is similar to ripping.
- **Milling or resurfacing of lumber:** not allowed. If special shapes or thickness are required, milling should be done prior to treatment.
- **Cutting of plywood in any direction:** allowed without restriction.
- **Light sanding of lumber or plywood:** is permitted to remove raised grain or to prepare for finishing.
- **End coating is not required.**

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