# For more information, view our website on Manufactured Housing at http://www.ufpi.com/about/market/manufactured.htm

# MANUFACTURED HOUSING





# Engineering your success in manufactured housing

No one knows manufactured housing like Universal Forest Products: we were founded in 1955 as a lumber wholesaler to supply the manufactured housing industry, and we've enjoyed success and long-term relationships in the five decades since.

In that time, we've worked hand in hand with manufacturers to create products that enhance the integrity and appearance of homes and that help manufacturers build their own success.

How? By offering the most comprehensive range of products and services in the industry. Some of our products have changed the way manufactured homes are built. All are designed to get you the components you need, when you need them. Just consider Universal your one-stop source for wood products – no matter where your plants are located. Our nationwide network provides just-in-time, mixedload deliveries.

Here are some of the components we provide to manufacturers of HUDcode and modular houses:

# **OPEN JOIST®**

OPEN JOIST is a finger-jointed, open-web floor truss made without metal fasteners. Its open-web design allows electrical, plumbing and HVAC systems to be "threaded" through the webs, concealing them from view. Available in a variety of depths, OPEN JOIST offers superior strength and load-carrying capability.

### Trusses

Custom, time-saving trusses are Universal's specialty. Because the manufactured housing industry is





always looking for better ways to build affordable housing, we have established a research and design center to develop innovative new components. By doing that, we help manufacturers stay on the leading edge.

## DHP<sup>®</sup>—Double-Hinge Plate

(U.S. Patent 7,200,972) Universal has developed the DHP– Double Hinge Plate for manufactured housing and modular builders. This special connector allows manufacturers to ship stronger and larger structures that fold down for easy shipping.

### **Pop-up Dormer**

G. 8

Another proprietary product, Universal's Pop-up Dormer allows manufacturers to "pop up" preassembled dormers on the job site. That further customizes a modular home's appearance, enhancing its value to the homeowner.

### SideStep® Plate

(U.S. Patent 7,131,243) The Universal SideStep Plate is a reliable, pre-engineered field connection between a folding kneewall and the bottom chord or kingpost of a roof truss. The unique geometry of the connector allows builders to continue to install bottom plates on their folding kneewall sets.

### Lumber and Panels

Universal supplies high-quality, competitively priced lumber—treated and untreated—in a variety of domestic and imported species. For manufacturedhome applications, Universal can supply the right grade at the right price.

### **Engineered Wood**

From LVL and siding to I-joists and sheathing, Universal's nationwide manufacturing and distribution network can meet the manufactured housing industry's every product need. We're #1 in other areas, too... Universal is the nation's largest producer of pressure-treated wood and North America's largest manufacturer of engineered roof systems for manufactured housing and site-built construction. We're also America's leading buyer of solid-sawn lumber and the largest customer of North America's largest mills. That translates into exceptional purchasing power, which is just one of the many benefits our customers enjoy.

We'd be happy to show you all the many ways a relationship with Universal can help you build success.

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**Universal Forest Products** 

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