

# Hardwood Plywood Core Guide

## North American Veneer Core

Columbia Forest Products is North America's leading producer of veneer core hardwood plywood, manufacturing fine decorative plywood products and servicing the U.S. and Canada for more than 50 years.

### General Veneer Core Attributes

Plywood is made with alternating veneer inner plies. Veneer core panels are relatively light in comparison with composite panels, typically weighing about 70 lbs. per 4' x 8' x 3/4" panel. Veneer core offers great strength and stability with better spanning properties than either particleboard or MDF. The platform and core species is determined by the types of trees that grow in the region of manufacture. The regional species core choices will be either fir or pine cores in the western US, aspen cores in the northeastern US and poplar cores will be used in the south and eastern US.



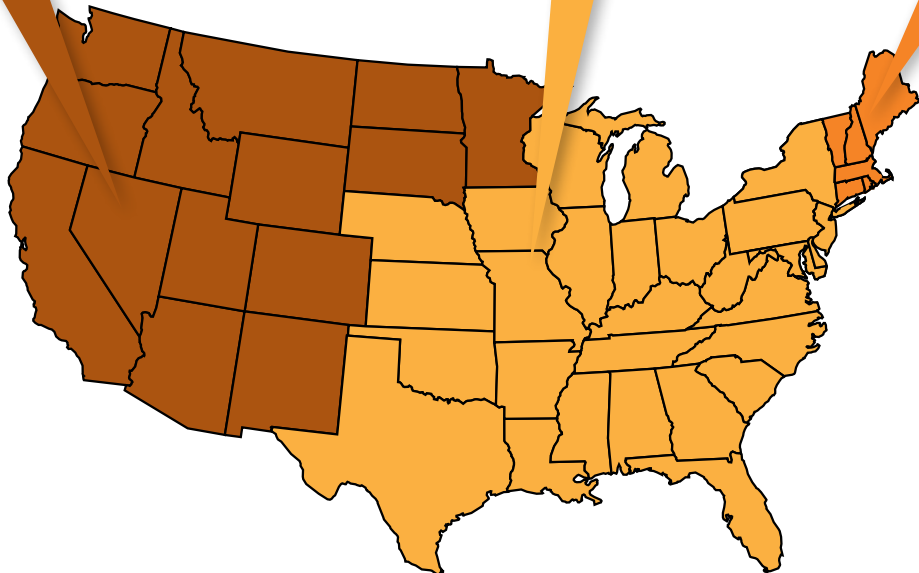
**Fir or Pine Core**  
Western region



**Poplar Core**  
South and East regions



**Aspen Core**  
Northeast region



Columbia Forest Products is North America's largest manufacturer of hardwood plywood and hardwood veneer, a leader in sustainable forestry, and innovator of soy-based formaldehyde-free PureBond® technology.

Columbia's decorative veneers and plywood panels are used to build cabinets, furniture, fixtures and millwork in homes and commercial settings.

[www.cfpwood.com](http://www.cfpwood.com)  
800.637.1609

### Sustainable & Healthier

Wood is a renewable natural resource. PureBond hardwood plywood panels are manufactured from sustainably harvested North American wood. Columbia is a leader in sustainable forestry following each state's best management practices and obtaining third party certification through the Rainforest Alliance's SmartWood program. PureBond is Columbia's trade name for our EPA award-winning, soy-based technology eliminating any added formaldehyde from our veneer core panels — assuring that you are making a healthy choice for your indoor air quality.

# The Home Depot Advantage

## PureBond® Hardwood Plywood

- Moisture controlled
- Stable and flat panel
- Thicker face veneer
- Made in the US

### Formaldehyde-Free

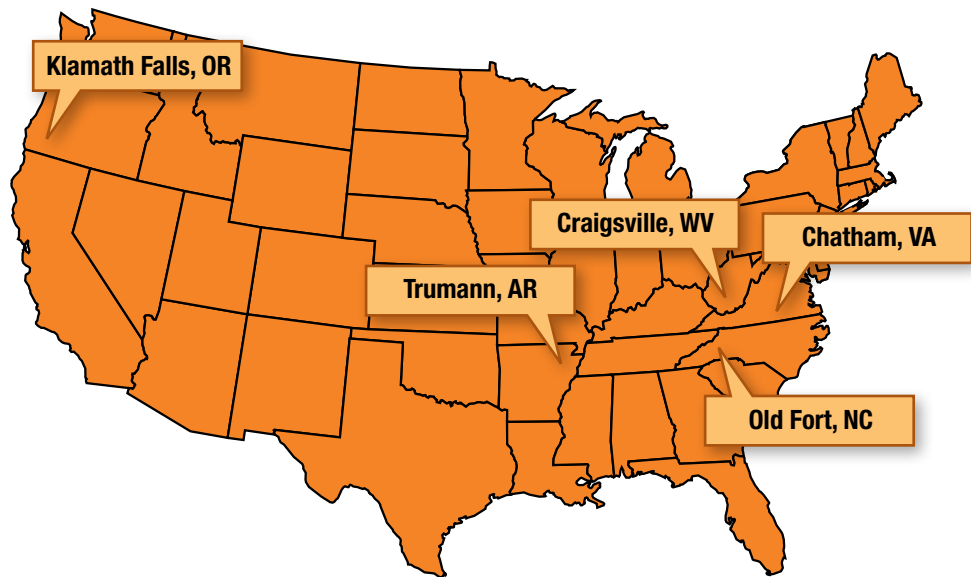
Our veneer core hardwood plywood is manufactured using our proprietary soy-based formaldehyde-free PureBond® technology, eliminating any added formaldehyde in the construction of the panel. It meets the stringent California Air Resources Board (CARB) Phase 2 formaldehyde emission limits today, regularly testing **below 0.05 ppm**.



### Made in America

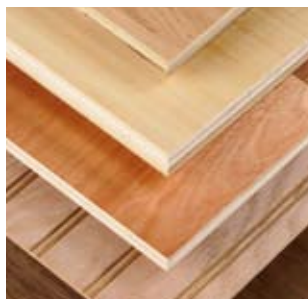
5 US Manufacturing Sites provide:

- Easy regional shipping capabilities
- Domestic American-made products



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### Easy Special Order

Don't see what you need on the shelves? Ask our Associates at the ProDesk for assistance to order **anything** you need: species like Cherry, Walnut, Maple or even exotics. Need a special thickness or an MDF or particleboard core? We can get it for you. **As little as 1 sheet**, shipped right to the store. (Ask our ProDesk Associate for lead times and pricing information.)