



# beadedPanels™

The look of fine tongue and groove woodwork with the installation ease of a plywood sheet.

That's the beauty behind Columbia Forest Products' Beaded Panels.™ But check the surface and you'll find the lasting beauty of Columbia hardwood veneers and that's no illusion. Beaded Panels can be used for wall paneling, wainscoting, cabinet doors and cabinet backers or anywhere you wish to replicate the tongue and grooved appearance of fine woodwork.



**columbia**  
FOREST PRODUCTS™

# Good looks and installation ease are just the beginning.



Columbia's Beaded Panels feature a wide variety of decorative hardwood faces and backs machined with a 1 1/2" or 3" on-center beaded groove pattern. The cutting heads are calibrated to ensure pattern uniformity across the entire sheet for a convincing illusion of tongue and groove woodwork that matches any existing species used. And since Beaded Panels are unfinished, close color matching with existing molding and millwork is possible. You can finish them or use them in painted applications.

For more information, please call one of the regional numbers listed or visit [www.cfpwood.com](http://www.cfpwood.com).

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## Features & Benefits

- Beaded groove pattern creates the character and unique appearance of tongue and groove construction.
- Plywood panel construction is less time consuming and costly to install, creating the look of tongue and groove from a single sheet of plywood.
- Decorative hardwood veneer surfaces allow users to specify any species Columbia manufactures, giving designers and specifiers an abundant variety of natural wood grain and color patterns.
- It's wood. Warm to the touch, wood is a more welcoming material than laminate surfaces.
- PureBond® Beaded Panels. To specify formaldehyde-free core, request PureBond® Beaded Panels which are constructed with no added urea-formaldehyde (NAUF) MDF. Additional charges or lead times may apply.

## Specifications

- **Species:** Oak, maple, birch, cherry and other species quoted on request.
- **Grade:** ANSI HP-1-2000 B face or better is recommended for best results.
- **Grain Direction:** Available with grain running lengthwise. Counterfront, where grain runs widthwise, is not available.
- **Thickness:** 1/4", 3/8", 1/2", 5/8", 3/4"  
Typical production thicknesses are 1/4" and 3/4".
- **Length:** Available 72" to 120". Panels can be ordered oversize which adds another 1/2" to the length.
- **Width:** Available in 4' width.
- **Bead Patterns:** 11/2" OC or 3" OC.
- **Core:** MDF substrate provides superior results across all thicknesses. Imported veneer core is available for 1/4" thickness but does not groove as precisely as the MDF product, as it has a higher degree of thickness and color variation that can cause variation in the appearance of either the groove or the bead.
- **Order Information:** Panels graded before machining. All material beaded is processed on the beading machine as run of the mill. Buyer agrees to take all shop and beaded downfall developing. Press load minimums apply.

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