



This amazingly flexible board will shape to almost any curved contour. Its ability to flex in long-grain or cross-grain directions makes it a versatile panel for complex designs. On the job site, Columbia Radius can be covered with a wide range of laminates or paper-backed veneers for the finished look you need. It's the perfect solution for curved columns, arches, cabinetry and furniture in residential or commercial settings... anywhere a departure from a straight edge is desired.

Columbia Radius 1/4" 3 ply shown







— GRAIN DIRECTION —

8' x 4' Cross Grain Barrel Bend

□= Core Veneer • □= Thin Veneer

(1/4" 3 ply product shown here)

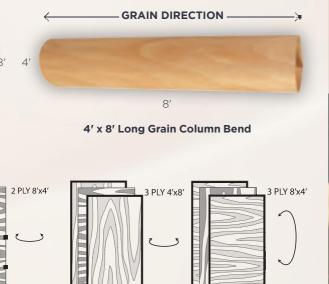
## Columbia Radius, shaping your ideas.

Columbia Radius™ bending plywood is the versatile panel for many design applications where straight lines just won't do.

## The amazing flexibility of Columbia Radius panels makes it a great solution for:

- · Rounded furniture designs
- · Curved cabinet ends or islands
- Reception and office work stations
- Arches and arched casings
- · Rounded wall units and columns

Due to material availability and mill capability, Columbia Radius may be offered in slightly different specifications in particular regions. Please check with your local Columbia representative to confirm the product offering in your area.



## Specifications

- **2 ply construction:** Rotary peeled tropical hardwood back. Thin veneer face.
- **3 ply construction:** Rotary peeled tropical hardwood outer plies. Thin veneer inner ply. No face or back.
- **Thickness:** 1/8", 1/4", 3/8", 3mm, 5mm, 8mm, 16mm or contact us for other sizes.
- **Panel size:** 4' x 8' Long grain or 8' x 4' Cross grain.
- ➤ Minimum radius: 12" may be able to flex smaller, but will require significant force. All component parts should be manually "flexed" to achieve maximum flexibility.
- **> Sanding:** Panels may require site sanding.
- > Applications: Use for curved applications which will be covered with laminate, paper-backed veneers or other thick surfaces. Panels are not designed for structural or exterior use.
- **> Formaldehyde-free:** Made with soy-based PureBond®technology.





