


The logo for MPX, with "MPX" in a large, bold, green sans-serif font and "SMOOTH, DOMESTIC, ALL-WOOD CORE" in a smaller, green, uppercase sans-serif font below it.

**MPX**<sup>™</sup>  
SMOOTH, DOMESTIC, ALL-WOOD CORE

A photograph showing several layers of light-colored wood veneer core plywood panels. The panels are stacked and slightly offset, showing the layered construction and the smooth surface of the veneer. The background is a dark wood surface.

**Introducing MPX<sup>™</sup>, the newest core innovation from Columbia Forest Products.** This veneer core plywood panel features a Meinan<sup>®</sup>-peeled poplar x-band under the decorative face and back, which introduces a new standard in all-wood veneer core panel surface quality. It reduces telegraphing, making MPX better for finishing and applications where a smooth, even face is needed. Of course, standard construction includes soy-based PureBond<sup>®</sup> formaldehyde-free technology.

## Features & Benefits

- Uses a domestic hardwood poplar crossband beneath the face and back to reduce the potential for core “telegraphing.”
- Smoothest crossband in the hardwood plywood industry for veneer core construction.
- Improved surface is perfect for even finishing results.
- Reduces fabricator shop waste, callbacks and reworks.
- Cost competitive all-wood core construction.
- MPX is available in 4x8 sheets in 3/4”, 19.5mm and 1” constructions. Ask your rep for availability of other thicknesses.
- MPX crossbands are peeled exclusively on Meinan® lines, the latest in lathe technology.
- MPX panels are made with PureBond formaldehyde-free technology, to meet CARB standards and contribute to LEED® green building credits.
- FSC® certified upon request.
- Produced in North America exclusively by Columbia Forest Products.

## MPX™ answers the demand for a smoother veneer core panel.

MPX uses a hardwood crossband of Tulip Wood also known as Yellow Poplar (*Liriodendron tulipifera*) under the face and back, and is made with PureBond® formaldehyde-free technology.

The result? MPX panels have a better surface quality than panels constructed with rougher softwood or hardwood crossbands. In addition, poplar doesn’t have the extreme difference in density between springwood and summerwood growth rings in contrast to softwoods. This makes MPX panels the smoothest domestically-produced, all-wood core in North America.

MPX is perfect for standard fabrications, but is highly recommended for pre-finished panels with high visibility requirements. Fabricators will experience less “fall-down” or scrap as well as fewer reworks and callbacks while producing finer finished goods with higher customer satisfaction and referrals.



MPX OFFERS A BETTER QUALITY SURFACE FOR THE DECORATIVE FACE.



Poplar Crossband

Fir Crossband



POPLAR CROSSBAND FACE



FIR CROSSBAND FACE

### COMPARE FOR YOURSELF:

The Meinan-peeled poplar crossband offers a much smoother face as compared to white fir, douglas fir, red pine, white pine and other coarse woods that might be found in a veneer core plywood panel.\*



MEINAN LATHE LINES NOW IN OLD FORT, NC AND CRAIGSVILLE, WV

For more information on MPX or any of Columbia’s other products, visit [www.cfpwood.com](http://www.cfpwood.com) or call one of the regional numbers listed below.



The mark of responsible forestry

**EASTERN US:**  
1-800-237-2428

**WESTERN US/ CANADA:**  
1-800-547-1791

**NORTHEASTERN US:**  
1-888-664-1964

**EASTERN CANADA:**  
1-888-525-1964

**CENTRAL US:**  
1-800-760-3341

[www.columbiaforestproducts.com](http://www.columbiaforestproducts.com)

\*Besides fir, MPX panels may include other wood species under the Meinan-peeled poplar crossbands.