

HARDWOOD PLYWOOD WITH

 **PureBond.**
FORMALDEHYDE-FREE TECHNOLOGY

**Proven Technology.
Soy-Based Adhesive.
Cost-Competitive.
North American Made.**

**And only from
Columbia Forest Products.**

The original cost-competitive decorative hardwood plywood without the added formaldehyde. PureBond® is Columbia Forest Products' exclusive formaldehyde-free innovation for hardwood plywood manufacturing.

Replacing traditional urea formaldehyde (UF) hardwood plywood construction with EPA award-winning, soy-based PureBond enables Columbia to eliminate any added urea formaldehyde from standard veneer core and NAUF composite hardwood plywood core panels.

That's great news for our employees, our customers and the air we all breathe.

Q: Who can you count on for top-quality finished goods made with PureBond?

A:  **PureBond.** Visit www.cfpwood.com to find a fabricator in your area.
FABRICATOR NETWORK



Formaldehyde-free.

When we say PureBond technology is “formaldehyde-free,” we’re describing our hardwood plywood panels which are comprised of no added urea formaldehyde components and assembled with zero urea-formaldehyde adhesives.

Less cost. More benefit.

What really makes PureBond special is that it’s cost-competitive with the standard UF construction



Library in the U.S. Green Building Council’s LEED® Platinum headquarters; fabricated using PureBond® veneer core hardwood plywood with bamboo veneers.

of most decorative veneer-core hardwood plywood that’s made today. That means PureBond veneer core is substantially *less expensive* than other no-added-formaldehyde alternatives currently available. Additionally, PureBond has been tested to be even *more* water resistant than UF panels—approaching the requirements for Type I, or waterproof perfor-

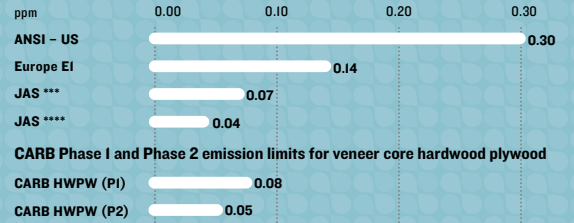
mance. PureBond urea formaldehyde-free panels have out-performed UF bonded panels in all moisture degradation tests.

Better living through chemistry.

With indoor air quality of increasing importance in today’s architectural community, it’s no small benefit that PureBond panels contain no added urea formaldehyde. In fact, PureBond veneer core panels are compliant with the U.S. Green Building Council’s Lead-

ership in Energy & Environmental Design (LEED®) standards and satisfy the emissions standards of the California Air Resources Board (CARB) regulations.

FORMALDEHYDE EMISSION LINE COMPARISON
Estimated foreign specifications normalized to ASTM E1333 standard (ANSI large chamber)



CARB Phase 1 and Phase 2 emission limits for veneer core hardwood plywood

PureBond veneer core hardwood plywood meets CARB Phase 2 today!

PureBond Facts.

- Columbia has manufactured over 35 million panels with PureBond formaldehyde-free hardwood plywood technology.
- PureBond veneer core panels are cost-competitive with traditional panels made using UF construction.
- PureBond panels offer superior moisture resistance – approaching Type I or waterproof performance in product tests.
- PureBond panels are LEED compliant and may contribute points for EQ Credit 4.4 for Low-Emitting Materials: Composite Wood.
- PureBond panels can be specified as FSC-certified upon request.
- PureBond is now the mill standard across our North American manufacturing facilities.
- PureBond is exclusive to Columbia Forest Products.

Want to know more?

For more information on PureBond, or to specify it for your next project, call one of the regional numbers below or visit www.columbiaforestproducts.com.

EASTERN US:
1-800-237-2428
WESTERN US/ CANADA:
1-800-547-1791
NORTHEASTERN US/ CANADA:
1-888-664-1964
CENTRAL US:
1-800-760-3341



MEMBER OF THE
U.S. GREEN BUILDING COUNCIL



By buying products with an FSC label you are supporting the growth of responsible forest management worldwide. FSC-certified products are available upon request. ©1996 Forest Stewardship Council A.C. SW-COC-000065