# PureBond. FORMALDEHYDE-FREE INDUSTRIAL PLATFORMS



Contact your Columbia Forest Products representative or distributor to request PureBond Industrial Platform samples, price quotes and additional information Introducing PureBond® Formaldehyde-Free Veneer Core Industrial Platforms made from FSC-certified Aspen. Available in "Industrial" and "Industrial C" types.

Suitable for a range of laminating, painting and framestock applications, these platforms satisfy the formaldehyde emission and content requirements of LEED® projects, CARB limits and general green building guidelines.

# No Added Urea Formaldehyde composition

Satisfies LEED®, CARB, and Green project requirements where urea formaldehyde emissions are limited or prohibited

# FSC-Certified platform construction

> Can contribute to LEED<sup>®</sup> credits

## Smooth, flat and consistent laminating surface

Suitable for high-pressure laminate, veneer or other specialty surface treatments and for use as furniture framestock

#### Domestically produced

- Manufactured in North America; assures timely availability to eastern Canada and north and eastern US
- > Dependable thickness for joining and machining

#### Produced by Columbia Forest Products

50 years of hardwood plywood leadership

#### Made with soy-based PureBond® technology

A proven solution, with over 30 million panels in the market today





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Hearst Core Made in Hearst, Ontario, Canada Available in Canada, Northeastern US and some Midwestern states.*
Aspen (White Spruce Available)
HPL, paint, cross-grain decorative veneer and furniture framestock
7/16" (11.1 mm), 11/16" (17.4 mm)**
49" × 97" **
Yes
Yes
> 30 # per cubic foot
II - Water Resistant
ypically 97", but available 49" or custom upon request
Janka ball hardness value of 350 #
Passes ANSI/HPVA HP-1-2004 Shear Test
<u>&gt;</u> 500,000
≥ 5,000
As allowed in ANSI/HPVA HP-1-2004 or as limited with custom specification
Excellent
Excellent
Meets or exceeds ANSI/ HPVA HP-1-2004
Exceeds ANSI/HPVA HP-1-2004
≤ 65# on 11/16" 4X8 Basis

\*Ask your representative about special orders from other geographic regions. \*\* Other sizes available upon request.

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Eastern US 1 800-237-2428 Central US 1 800-760-3341 Northeastern US & Canada 1 888-664-1964 • 1 888-525-1964 Western US / Canada 1 800-547-1791

### Specifications

#### Industrial Grade shall permit:

- > Limited number of borer holes.
- > Some sanding defects.
- > Maximum of three tapered splits 1/4" wide repaired with filler.
- > Feathergrain and small areas of shake.
- > Minor repairs with filler.
- > From zero to a maximum of 30 wood patches per side.

#### Industrial Grade "C" shall permit:

- Sound light knots up to 2" measured across the grain.
- > Knotholes up to 11/2" measured across the grain.
- Single or multiple patches up to 4" measured across the grain.
- > Splits 3/8" wide occurring within 1" of the parallel panel edge.

### Considerations

- Formaldehyde Free. No added urea formaldehyde platforms that satisfy CARB, LEED\* and general green building guidelines.
- > FSC-Certified. Made from 100% FSC-certified wood.
- Uniform Thickness. Ease of machinability, reduced waste, increased productivity.
- Strong. Superior strength compared to composite core (MDF/PBC), reduced field failures.
- Lightweight. Lighter than MDF or PBC; ease of handling; less risk for back injury to work force.
- Veneer Core. Enables an "all wood" status for finished products.



By buying products with an FSC label you are supporting the growth of responsible forest management worldwide.

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