



*elegance*

PLUMA-PLY™

**Elegance Decorative Hardwood Plywood**

*Beauty that challenges the ordinary*



- BEAUTIFUL WOOD INSIDE AND OUT
- DECORATIVE HARDWOOD FACES FROM NORTH AMERICA AND AROUND THE WORLD

Distributed by



**garnica**

Challenge the ordinary

# elegance



## Elegance Decorative Hardwood Plywood

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Finishes available:

UV

### Product description:

Hardwood veneer grades in accordance with American National Standards Institute (ANSI/HPVA HP-1-2009) - Custom grades available upon request.

Available wood species (other species available upon request):

**Hardwood Plywood:** Birch (B-2|C-2|D-3), Maple (B-2|C-2) & Rotary Red Oak (B-2)

**Sliced Woods:** Cherry (A-2), Walnut (A-2), White Oak (A-2), Hickory (A-1), Sapelli (A-2) & Sliced Maple (A-2)

Full US/Imperial sizes in accordance with American National Standards Institute (ANSI/HPVA HP-1-2009).

Also available with clear UV finish 1 or 2 sides.

Lightweight - 3/4" x 48.5" x 96.5" Panel weighs approximately 55 lbs. (25% lighter than domestically produced hardwood plywood)

Ultra smooth poplar cross bands for exceptional surface quality and uniform finishing results.

Poplar core veneer is from sustainably managed plantations in Spain and France.

«J» grade cross bands.

Balanced panel construction with premium single piece poplar core veneers for exceptional bond quality, flatness and machining properties.

Core veneers are dried to 6%-8% moisture content in mechanical dryers prior to panel assembly.



CE

### Formats

**Hardwood Plywood:** Birch (B-2|C-2|D-3), Maple (B-2|C-2) & Rotary Red Oak (B-2)

Dimensions (")	48.5 x 96.5   48.5 x 120.5*									
Thickness (")	1/4	3/8	1/2	5/8	3/4	1	1 1/8	1 1/4	1 1/2**	

\*Only for Birch (C-2)      \*\*Only for Maple (C-2)

**Sliced Woods:** Cherry (A-2), Walnut (A-2), White Oak (A-2), Hickory (A-1), Sapelli (A-2) & Sliced Maple (A-2)

Dimensions (")	48.5 x 96.5									
Thickness (")	1/4	3/8	1/2	5/8	3/4	1				

Other dimensions and thicknesses available upon request.  
 Formats may vary without notice. Please contact your local sales manager to check the availability in your region.

### Technical features

Technical features	Values	Standard
Density (Lb/ft <sup>3</sup> )	27.47 - 30.59	EN 323
MOE - Modulus of elasticity (N/mm <sup>2</sup> )	3800 - 5000	EN 310
Face Screw Holding (kgf)	135	EN 320
Moisture content (%)	6-14	EN 322

Wood is a natural material and as such is unique in appearance & so often has naturally occurring variations in colour, texture and grain pattern. The photographic reproductions used simply provide an example of a product's appearance & may not be representative of the full range of colour, texture and grain variations. The data provided in this product specification should be used solely as a guide & is of no contractual value. It is the responsibility of the acquirer to determine if the product is suitable for the required application, to ensure that both the place & form of use are appropriate & in accordance with the manufacturer's requirements & recommendations & is in line with current regulations.

Certifications on demand:



CARB Phase 2 / TSCA Title VI

CE 2+



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