


The word "europly" in a lowercase, sans-serif font, with each letter inside a white oval, all contained within a dark blue oval. A small "TM" trademark symbol is located to the right of the word.

e u r o p l y <sup>TM</sup>

A close-up photograph of a Europly wood panel, showing its multi-layered construction and exposed edge finish. The panel is light-colored wood with a visible grain. In the background, there is a blurred green wall and a red structure with two circular elements.

Europly™ is the Columbia Forest Products panel that proves beauty is more than skin deep. You can see it for yourself, right there in our core. Its multi-layer, 4' × 8' construction of 60% imported Polish birch and 40% alder creates an attractive solution for those wanting an exposed edge finish. Available in a variety of hardwood face and back combinations for numerous design options.

## Specifications

	½" plywood	¾" plywood
<b>CONSTRUCTION</b>	Hardwood – A variety of hardwood species Core – 60% birch and 40% alder, 4' W x 8' L Panels	
	9-ply construction	15-ply construction
<b>GLUE TYPE</b>	Type II Interior	Type II Interior
<b>THICKNESS TOLERANCE</b>	+0" to -.023"	
<b>HARDNESS</b>	1,365	1,210
<b>DENSITY</b>	42.8 lbs/ft <sup>3</sup>	42.1 lbs/ft <sup>3</sup>
<b>MOR</b>	parallel – 12,663 mpsi, perpendicular – 9,568 mpsi	parallel – 8,614 mpsi, perpendicular – 9,297 mpsi
<b>MOE (MPSI)</b>	parallel – 1,347 mpsi, perpendicular – 977 mpsi	parallel – 1,129 mpsi, perpendicular – 1,045 mpsi
<b>SCREW HOLDING</b>	face – 649 lbf edge – 455 lbf	face – 586 lbf edge – 487 lbf
<b>FORMALDEHYDE</b>	0.3 ppm	0.3 ppm
<b>INTERNAL BOND</b>	233 psi	249 psi
<b>WATER ABSORPTION</b>	25.3 %	29.0 %
<b>LINEAR EXPANSION</b>		.123
<b>THICKNESS SWELL</b>	7.0 %	4.7 %
<b>WEIGHT</b>	1,375/44 lbs per msf/lbs per panel	2,250/72 lbs per msf/lbs per panel



The Children's Place, Portland, Oregon.

Europly is more than attractive. It's strong and resilient, and its nearly void-free construction provides excellent machinability. With a tighter thickness tolerance than standard veneer-core panels, it also processes more efficiently, making it ideal for high-volume production.

In addition, Europly carries the Forest Stewardship Council (FSC) ecolabel, which verifies that any wood in Europly originates from well-managed forests. These timberlands are independently certified by SmartWood, in accordance with the rules of the Forest Stewardship Council, so customers can be assured that their Europly panels combine equal parts beauty, strength and environmental sensitivity. Each time. Every time. For more information and availability, please call one of the regional numbers listed or visit [www.columbiaforestproducts.com](http://www.columbiaforestproducts.com).

## Features & Benefits

- Certified construction in accordance with FSC for environmental reassurance.
- Solid birch and alder veneer core for superior strength vs. 100% alder constructed panels.
- Tighter thickness tolerance to ensure accuracy and efficient production.
- High-contrast plies for a uniform decorative edge.
- Virtually void-free for better results and lower reject rates.
- High-density construction for consistent cutting performance and increased screw-holding capacity.
- 4' x 8' panels available in a variety of hardwood face and back combinations for numerous design options.

**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

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

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By buying products with an FSC label you are supporting the growth of responsible forest management worldwide. FSC-certified products are available upon request.

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