



## **FEATURES & BENEFITS**

- Superior Physical Properties: Europly "two-step" production ensures a smooth surface with very little undulation in 4' grain direction and virtually void-free core to improve on grade throughput; all with superior performance attributes over standard domestic veneer core production.
- HP-1 Domestic Plywood Grades:
   All panels manufactured to the ANSI
   HP-1 Hardwood Plywood Standard
   called for in premium and custom
   construction quality options in North
   American architectural woodworking
   standards.
- USGBC LEED Credit Support:
   Responsible Sourcing of Raw
   Materials: Europly can be ordered
   FSC Mix to support responsible
   forestry as verified by an
   independent, third-party certification
   program with chain of custody
   assurance.
- USGBC® LEED® Credit Support: Low-Emitting Materials: Columbia panels are certified as CARB and TSCA Title
  VI Compliant by a third party certifier, Capital Testing and Certification Services.
- Core Thickness Options: 1/2 in. 9 ply and 3/4 in. 13 ply thicknesses available. For other thickness options, inquire with sales.

EUROPLY CORE PHYSICAL TEST - B-2 ROTARY MAPLE FACE/BACK <sup>2</sup>		
Panel specification	1/2 in 9 Ply	3/4 in 13 Ply
Hardness (lbf)	1,403	1,308
Density (lbs/ft3)	44	44
Parallel MOE/MOR (psi)	1,166,170/10,596	1,226,630/11,353
Perpendicular MOE/MOR (psi)	1,329,910/12,589	1,441,010/12,518
Screw Holding - Face/Edge (lbs)	721/511	620/442
Internal Bond (psi)	278	393
Water Absorption (%)	28.3	25.2
Thickness Swell (%)	7.4	6.5
Linear/Width Expansion (%)	0.09/0.12	0.06/0.17
Weight (lbs) 4' x 8' sheet	57	85

MULTIPLE PLIES OF **BIRCH VENEER RENDER** AN AESTHETICALLY BEAUTIFUL EDGE APPEARANCE.





FOR MORE INFORMATION, PLEASE CALL ONE OF THE REGIONAL NUMBERS LISTED OR VISIT **WWW.CFPWOOD.COM** 



Eastern US: Chatham 800-237-2428

**Eastern US: Old Fort** 800-438-6069

**Western US & Canada** 800-547-1791

**Northeastern US & Canada** 888-664-1964 • 1 888-525-1964

