



Photo by Frank Ooms Photography

Industry:	Commercial
Project Name:	Bickerstaff Heath Delgado Acosta LLC
Location:	Austin, Texas
Architect:	PageSoutherlandPage
Materials:	Woven Palm Paneling and Coconut Palm Flat Grain Plywood



Bickertaff Heath Delgado Alcosta, LLC a law firm in Austin, Texas specializing in government entities, chose durapalm flat grain plywood and palm woven paneling to create a rich, warm look for their offices and lobby area. The palm woven and flat grain palm plywood stay tonally the same in this installation as the woven aspect of the paneling gives contrast in texture creating added interest to this beautifully designed space.



Woven Palm Paneling
WP-648PPN-NAUF

Coconut Palm
Flat Grain Plywood
PB-3696UPN-NAUF



Possible LEED Credits:

- IEQc4.4: Low Emitting Materials
- MRC6: Rapidly Renewable Materials
- MRC7: Certified Wood
- CA Section 01350: Passed
- Other: No added urea formaldehyde

Woven Palm Wall Paneling-NAUF

WP-648PPN-NAUF

Coconut Flat Grain Palm Plywood-NAUF

PB-3696UPN-NAUF

Physical / Mechanical Properties - Durapalm Woven Palm Paneling

Dimensions:	5/8" x 6" x 48" 19mm x 152mm x 1219mm
Construction:	Woven Palm paneling is laminated at various elevations to give it a three dimensional texture. The Palm is then fastened to a backer board for support. There is an overlap along the length and at the ends of each panel to create a seamless appearance. The surface is finished with a polyurethane to bring out the depth and color of the Coconut Palm.
Installation:	The Woven Palm panel installs easily horizontally or vertically. The overlap seams allow for an easy install with glue and pin-nail technique.
ASTM E84: Surface Burning	Class C
ASTM D1037 Dimensional Stability:	<ul style="list-style-type: none"> • Linear Expansion: -0.03% parallel average / -0.93% perpendicular average • Thickness Swell: -0.80% average
ASTM D4442: Moisture Content:	6-9% average
ASTM D5116-06: Organic Emissions [CA Section 01350]	Classroom scenario / Office scenario: Pass / Pass

Physical / Mechanical Properties - Durapalm Palm Edge Grain Palm Plywood

Dimensions:	3/4" x 36" x 96" 19mm x 914 x 2440mm
Construction:	Three-ply, cross core construction.
Working with Plyboo:	A work sheet is provided with each panel containing useful tips and information and is also available on our website at www.plyboo.com/downloads
ASTM E84: Surface Burning	Class B
ASTM D1037 Dimensional Stability:	<ul style="list-style-type: none"> • Linear Expansion: 0.04% parallel; 1.44% average perpendicular • Thickness Swell: 1.73% average <p>Screw Hold (face / edge): 300 lbs. face average / 330 lbs. edge average</p>
ASTM D4442: Moisture Content:	6-9% average
ASTM D5116-06: Organic Emissions [CA Section 01350]	Classroom scenario / Office scenario: Pass / Pass