

SINGLE FAMILY



Industry: Single Family Home

Project Name: Kitchen of the Year Award

Location: St. Petersburg, Florida

Architect: Bright Wood Works Inc.

Materials: Coconut Palm Edge Grain Plywood

Designed with award-winning flair, Michael Bright, of Bright Wood Works, Inc. took cues from the existing space and delivered a solution with style and an eco-friendly edge.

Using Smith & Fong® Durapalm® Edge Grain Coconut Palm, Designer Michael Bright creates a warm earthy appearance that supports the natural palette of materials selected for this project. Paired with Richlite counter tops, the aesthetic is streamlined and contemporary. "It's so easy for minimalism to become cold," said Bright. "So we chose our materials carefully in order to counterbalance that." Speaking of the coconut palm paneling, Bright remarks: "It's one of those things that everyone wants to touch. They also all want to hear the story of where it comes from."





Coconut Palm Edge Grain Plywood PB-V3472UPN-NAUF



Possible LEED Credits:

IEQc4.4: Low Emitting Materials CA Section 01350: Passed

Other: No added urea formaldahyde

Coconut Palm Edge Grain Plywood-NAUF PB-V3472UPN-NAUF

Physical / Mechanical Properties - Durapalm Edge Grain Palm Plywood	
Dimensions:	³¼" x36" x 72"
	19mm x 914 x 1830mm
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:	Linear Expansion: parallel -0.09%; perpendicular -0.04%
	Thickness Swell: -0.82% average
	Screw Hold (face/back/edge1/edge2): 346 lbs /312 lbs /250 lbs /345 lbs
ASTM D4442: Moisture Content:	6-9% average
ASTM D5116-06: Organic Emissions	Classroom scenario / Office scenario: Pass / Pass
[CA Section 01350]	

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