smith & fong

Innovations in Palm

Palm Plyboard & Palm Flooring

LEED® Credit IEQ 4.4: Low Emitting Materials

LEED® Credit IEQ 4.3: Low Emitting Materials-Flooring Systems



durapalm flooring can contribute to LEED® Credit IEQ 4.3: Low Emitting Materials-Flooring Systems

Flooring



FL-5872PPN-NAF Prefinished, Coconut Flat Grain



FL-5872PPE-NAF Prefinished, Coconut Ebony Stained Flat



FL-V5872PPN-NAF Prefinished, Coconut Edge Grain



FL-V5872PPN-SG-NAF Prefinished, Sugar Deco Palm



durapalm plyboard can contribute to LEED® Credit IEQ 4.4: Low Emitting Materials

Plyboard

(NAF: no added formaldehyde)





Photo: LS3P Associates, LTD Photo: Factory I Design



PB-V11296UPN-NAF Edge Grain Single-Ply Coconut



PB-EG3472UPN-SG-NAF End Grain 5-Ply Sugar Also available in coconut palm



PB-V3472UPN-NAF Edge Grain 3-Ply Coconut



PB-3696UPN-NAF Flat Grain 3-Ply Coconut



PB-3696UPN-SG-NAF Flat Grain 3-Ply Sugar



Paneling and Veneer



TP-4896PPN-NAF Prefinished, Coconut Palm Tambour TP-4896UPN-NAF Unfinished, Coconut Palm Tambour



BPN-4896UPN-NAF Unfinished, Coconut Flat Grain Veneer



BPN-V4896UPN-NAF Unfinished, Coconut Edge Grain Veneer

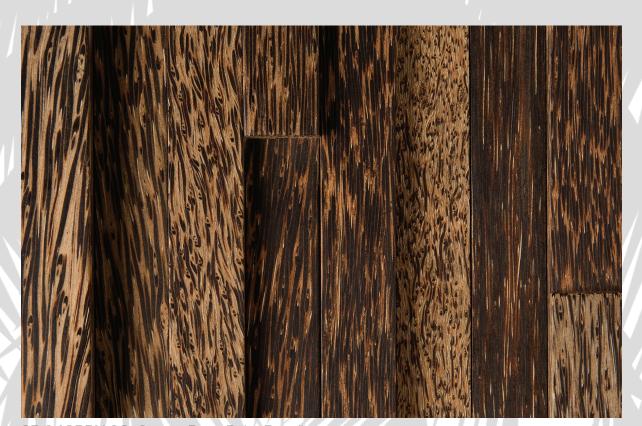
Slotted Panels





WP-648PPN Coconut, Palm Woven Paneling

Slotted at the ends with overlap seams along the lengths, this traditional woven pattern panel can be assembled on wall surfaces and cabinet faces in both a horizontal or vertical orientation creating a seamless surface of any size or dimension, installs with ease.



SP-648PPN-SG Sugar, Deco Palm Paneling

With slotted ends and an overlap seam along its length, this contemporary pattern panel can be assembled on wall surfaces and cabinet faces on both a horizontal or vertical orientation creating a seamless surface of any size or dimension. Installs with ease.



Our durapalm products are manufactured from reclaimed coconut palm stems gathered from Small-plot plantation farms, 2 to 10 hectares in size. 90% of all palm plantations in the Asia-Pacific are under the control of small farmers. Coconut palm stem, or lumber is a by-product of the cultivation and harvesting of coconuts. Stems are only harvested after nut production diminishes below commercially viable yields or about 50 to 70 years. The Asian-Pacific area possesses vast resources in mature coconut palm stem making coconut palm stem harvesting a win-win for the environment as well as farmers, manufacturers and consumers of coconut palm lumber products.

Flat Grain

Prefin. Veneer on MDF Board 3/4" x 48" x 96" MDF-4896PPN-NAF PB-3696UPN-NAF 3/4" x 36" x 96" Coconut Palm 3-Ply PB-3696UPN-SG-NAF 3/4" x 36" x 96" Sugar Palm 3-Ply

Edge Grain

PB-V11296UPN-NAF 1" x 12" x 96" Coconut Palm Single-Ply PB-V3472UPN-NAF Coconut Palm 3-Ply 3/4" x 30" x 72"

End Grain

PB-EG3472UPN-NAF Coconut Palm 5-Ply 1-1/16" x 30" x 72" PB-EG3472UPN-SG-NAF Sugar Palm 5-Ply 1-1/16" x 30" x 72"

Veneer

Flat Grain

BPN-2496UPN-NAF Unfin. Flat Grain Coconut 0.7mm x 25" x 97" Unfin. Flat Grain Coconut 0.7mm x 49" x 97" BPN-4896UPN-NAF

Edge Grain

BPN-V2496UPN-NAF Unfin. Edge Grain Coconut 0.7mm x 25" x 97" BPN-V4896UPN-NAF Unfin. Edge Grain Coconut 0.7mm x 49" x 97"

Flooring

Flat Grain

FL-5872PPN-NAF 5/8" x 3" x random Prefin. Coconut Palm FL-5872UPN-NAF 5/8" x 3" x random Unfin. Coconut Palm FL-5872PPD-NAF Prefin. Coconut: Walnut Stain 5/8" x 3" x random FL-5872PPE-NAF Prefin. Coconut: Ebony Stain 5/8" x 3" x random FL-5872PPN-SG-NAF Prefin. Sugar Deco Palm 5/8" x 3" x random

Edge Grain

FL-V5872PPN-NAF Prefin. Coconut Palm 5/8" x 3" x random FL-V5872UPN-NAF Unfin. Coconut Palm 5/8" x 3" x random

Panelina

SP-648PPN-SG Sugar, Deco Palm 1/2"-3/4" x 6" x 48" WP-648PPN 5/8" x 6" x 48" Coconut, Palm Woven TP-4896PPN Prefin. Coconut Tambour 3/16" x 48" x 96" TP-4896UPN 3/16" x 48" x 96" Unfin. Coconut Tambour

Edge Banding

Unfin. Coconut Flat Grain PS-7896UPN-NAF 2mm x 7/8" x 96" PS-V7896UPN-NAF Unfin. Coconut Edge Grain 2mm x 7/8" x 96"





"Also, [coconut palm] being a by-product from agricultural plantations established long before the environmental discussion started, the use of coconut wood is not marred by any accusations of contributing towards degradation or destruction of tropical forests."

Reference: The Food and Agriculture Organization (FAO) of the United Nations, report on non-forest tree plantations, section 3.3, para. 7 W. Killmann, Director, Forest Products Division, Forest Department, FAO, Rome, Italy, April, 2001